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VALPARAISO UNIVERSITY BULLETIN



ANNOUNCEMENTS FOR THE SESSIONS
OF 1945-1946

ANNUAL CATALOGUE 1944-1945

FORMS OF BEQUEST

BECAUSE of the constantly increasing tendency on the part of our friends to provide for the growing needs of the University by bequests and the many inquiries received each year as to the proper wording thereof, there are given below forms for the convenience of those who plan to remember Valparaiso in their wills.

(GENERAL)

I give and bequeath to the Lutheran University Association, a corporation existing under the laws of the State of Indiana, and located in the City of Valparaiso, in said

used at the discretion of the Corporation of said Association.

(SPECIFIC)

I give and bequeath to the Lutheran University Association, a corporation existing under the laws of the State of Indiana, and located in the City of Valparaiso, in

(Here specify in detail the purposes)

As in some states a bequest for charitable purposes is void unless the will is executed at least a certain length of time (varying in different states) before the death of the testator, and is attested by two or more credible, and at the same time disinterested witnesses, it is advisable to ascertain the requirements of the law in the state in which the testator resides, and to be careful that such requirements are complied with.

VALPARAISO UNIVERSITY BULLETIN

VOLUME XIX

SEPTEMBER 1, 1945

NUMBER I

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Valparaiso University Bulletin



ANNOUNCEMENTS FOR THE SESSIONS OF 1945-1946

FOR THE
EIGHTY-SECOND
ACADEMIC YEAR
1944-1945

RECOGNITION BY ACCREDITING AGENCIES

Valparaiso Universi

Valparaiso University is accredited or approved by:

The North Central Association of Colleges and Secondary Schools

The Association of American Law Schools

The Indiana State Board of Education as a class "A" college and university for teacher training

The American Bar Association

The Board of Regents of the University of the State of New York (The College of Arts and Sciences; The School of Law)

The Committee on Admissions from Higher Institutions of the University of Illinois as class "A" in all departments of the College of Arts and Sciences

The Council of Medical Education and Hospitals of the American Medical Association for Pre-Medical Education

IMPORTANT NOTICE

Valparaiso University normally offers two eighteen-week semesters a calendar year. At the suggestion of the United States Government, the University has, however, accelerated its program until further notice. By eliminating most holidays and vacations and shortening the periods for registration and final examinations, the University has been able to shorten its semesters to approximately sixteen weeks without sacrificing thoroughness or lowering standards.

Valparaiso now offers three full semesters each calendar year. Since an academic year consists of two semesters, a student is now able to complete a regular four-year course in two years and eight months. This makes it possible for most students to complete a considerable part of their university work before entering the service of their country.

Students are, of course, not required to attend three semesters each calendar year. Many will prefer not to attend the Summer Semester.

In this Bulletin, the word "year" when not preceded by the word "calendar" means academic year, that is, two semesters.

Since some students will enroll for three semesters each calendar year and some for only two semesters, adjustments will have to be made from time to time in the list of courses announced in this *Bulletin* for any given semester.

A course marked "each semester" will ordinarily be given every semester. A course marked "Sem. 1" or "Sem. 2" will ordinarily be given every other semester. A course marked "Sem. 1" or "Sem. 2" and listed as alternating with another course will ordinarily be given every fourth semester.

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29 30	27 28 29 30 31	24 25 26 27 28 29 30	29 30 31

UNIVERSITY CALENDAR

SUMMER SEMESTER

June 4, Monday, 8:00 A. M. Registration of all students.
 June 5, Tuesday, 8:00 A. M. Instruction begins.
 June 16, Saturday, 12:00 Noon. Registration for Summer Semester closes.
 July 18, Wednesday. Honors Convocation.
 July 25, Wednesday, 5:00 P. M. Mid-semester reports due.
 September 19, 20, 21, Wednesday, Thursday, Friday. Final examinations.

INTRA-SUMMER SEMESTER SESSION

July 30, Monday, 8:00 A. M. Registration. July 31, Tuesday, 8:00 A. M. Instruction begins. September 21, Friday. Final examinations.

1946

FALL SEMESTER

October 1, Monday, 8:00 A. M. Registration of Freshmen.
October 2, Tuesday, 8:00 A. M. Registration of Upperclassmen.
October 3, Wednesday, 8:00 A. M. Instruction begins.
October 13, Saturday, 12:00 Noon. Registration for Fall Semester closes.
November 14, Wednesday. Honors Convocation.
November 21, Wednesday, 5:00 P. M. Mid-semester reports due.
November 22, Thursday. Thanksgiving Day, a holiday.
December 19, Wednesday, 5:00 P. M. Christmas recess begins.
January 3, Thursday, 8:00 A. M. Christmas recess ends.
January 30, 31, February 1, Wednesday, Thursday, Friday. Final examinations.

WINTER SEMESTER

February 5, Tuesday, 8:00 A. M. Registration of Freshmen.
February 6, Wednesday, 8:00 A. M. Registration of Upperclassmen.
February 7, Thursday, 8:00 A. M. Instruction begins.
February 16, Saturday, 12:00 Noon. Registration for Winter Semester closes.

March 20, Wednesday. Honors Convocation.

March 27, Wednesday, 5:00 P. M. Mid-semester reports due.
April 18, Thursday, 5:00 P. M. Easter recess begins.
April 23, Tuesday, 8:00 A. M. Easter recess ends.

May 29, 30, 31, Wednesday, Thursday, Friday. Final examinations.
June 2, Sunday. Seventy-second Annual Commencement.

Hardt BOARD OF DIRECTOR	RS
Horst graduer Term to Expire 1946	
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^{**}The President of the Board and the President of the University are ex-officio members of all standing committees.

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Faculty Representatives on Committee on Chapel:

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Faculty Representatives on Honor Council:

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Professors Elliott, Miller, Moody, Schwiebert; Associate Professor Thomas; Assistant Professors Cortelyou, Goehring, Mummert, Siebert; Mr. Bloom; Mr. Buls; Mr. Loy; Miss Moulton; Miss Swanson.

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^{*}The President of the University and the Dean of the Faculty are ex-officio members of all committees.

FACULTY*

OTTO PAUL KRETZMANN, S.T.M., LITT.D. President

OSCAR C. KREINHEDER, D.D., LL.D.

President Emeritus

- NOAH STEINER AMSTUTZ, Lecturer in Patent Law
 Member of Indiana Bar, Bar of the U. S. Supreme Court; Fellow, Royal Society
 of Arts.
- WILLARD NORTON ANDERSON, M.A., Instructor in Business and Economics
 University of California at Los Angeles (A.B., 1938). Graduate study, ibid.
 (M.A., 1940). C.P.A., State of Arizona (1942); State of Indiana (1944).
- †JOSEPH E. BALDWIN, M.A., Part-time Instructor in Sociology
 Ohio Wesleyan University (B.A., 1930). Graduate study at State University
 of Iowa (M.A., 1933); the University of Chicago (M.A., 1937).
- WALTER EMIL BAUER, Ph.D., Professor of History and Political Science Concordia (Junior) College, Fort Wayne (Diploma, 1917); Concordia Theological Seminary (Diploma, 1921). Graduate study at University of Chicago; Columbia University (A.M., 1922); Harvard University; Cornell University (Ph.D., 1932).
- ALICE RHODUS BENSEN, Ph.D., Instructor in English
 Central College; Randolph Macon Woman's College; Washington University
 (A.B., 1932). Graduate study, ibid. (M.A., 1933); La Sorbonne, Paris; The
 University of Chicago (Ph.D., 1943).
- VIRGIL EDWIN BERRY, LL.B., Professor of Law Indiana University (LL.B., 1909).
- MARCEL ALFRED BICHSEL, M.S.M., Instructor in Music

 Concordia Collegiate Institute (Diploma, 1933); Concordia Theological Seminary (B.D., 1937). Graduate study at New York University; Union Theological Seminary (M.S.M., 1942).
- ††STANLEY BIELECKY, Part-time Instructor in Art
 The Minneapolis Institute of Art; The Art Institute of Chicago; Co-Director of
 the Mackinac Island Summer School of Art.
- WILLIAM WHILEY BLOOM, A.B., Instructor in Biology
 Concordia Teachers College; Valparaiso University (A.B., 1939); The University of Chicago. Graduate study, ibid.
- KATHARINE ERTZ BOWDEN, B.S., University Librarian with rank of Assistant Professor
 Valparaiso University (B.S., 1897).
- ERWIN JULIUS BULS, A.B., Instructor in Geography and Geology
 Concordia Teachers College (Diploma, 1927); Valparaiso University (A.B., 1937). Graduate study at University of Chicago (M.S., 1944).
- EDMUND WALTER CHAFFEE, Mus.D., Professor Emeritus of Music Stern's Conservatory, Berlin; Piano under Mathews, Liebling, and Sherwood; voice under Root, Burrit, and Gottschalk; organ under Gleason and Middleschulte; composition under Koelling; harmony and counterpoint under Gleason; Valparaiso University (Mus.D., hon., 1920).
- HELEN MECHTLE COLE, M.A., Instructor in Foreign Languages
 South Dakota School of Mines; University of Chicago (Ph.B., 1920). Graduate study, ibid.; Middlebury College French School (M.A., 1933).

^{*} Summer Semester, 1944, to Winter Semester, 1945, inclusive. † For period from November 21, 1944, to January 28, 1945. †† On leave of absence while serving in the Army.

- WARREN PRATT CORTELYOU, Ph.D., Assistant Professor of Chemistry University of Cincinnati; University of Illinois (B.S., 1929). Graduate study at Alfred University; Cornell University; Ohio State University; State University of Iowa (Ph.D., 1937).
- GRANT CRUMPACKER, LL.B., Lecturer in Law Valparaiso University (LL.B., 1894).
- **VICTOR PAUL DAUER, M.S., Instructor in Physical Education and Director of Athletics Indiana University (B.S. in Phys. Ed., 1932). Graduate study, ibid. (M.S. in Education, 1941).
- FRANK ROY ELLIOTT, Ph.D., Professor of Biology Earlham College (B.S., 1911). Graduate study, ibid. (M.A., 1912); University of Chicago; Ohio State University (Ph.D., 1929).
- LOREN E. ELLIS, B.S., Instructor in Physical Education and Acting Director of Athletics Indiana State Teachers College (B.S., 1929). Graduate study at Indiana University: Butler University.
- WALTER GEORGE FRIEDRICH, Ph.D., Dean of the Faculty, Dean of the College of Arts and Sciences, Professor of English Indiana University (A.B., 1920). Graduate study at Columbia University (M.A., 1923); Johns Hopkins University (Ph.D., 1934).
- ERWIN ELMER GOEHRING, M.A., Assistant Professor of Business and Economics Southeast Missouri State Teachers College; University of Missouri (B.S. in Bus. Adm., 1927). Graduate study at University of Chicago (M.A., 1938).
- HAZEL TALLMAN GUILLAUMANT, M.A., Assistant Professor of Foreign Languages Montana State College (B.S., 1925). Graduate study at State University of Iowa (M.A., 1929); National University of Mexico; La Sorbonne, Paris (Diploma, 1934).
- ADOLPH THEODORE ESAIAS HAENTZSCHEL, Ph.D., Professor of Philosophy and Sociology Concordia (Junior) College, St. Paul; Concordia (Junior) College, Milwaukee (Diploma, 1899); Concordia Theological Seminary (Diploma, 1903). Graduate study at University of Wisconsin (M.A., 1923; Ph.D., 1928).
- VERA THERESE HAHN, Ph.D., Instructor in English and Director of Altruria Hall Progressive School of Music (Certificate, 1925); South Dakota State Teachers College; Stanford University (A.B., 1930). Graduate study, ibid. (M.A., 1931); Louisiana State University (Ph.D., 1939).
- THEODORE HOELTY-NICKEL, Professor of Music Concordia (Junior) College, Adelaide, Australia (Diploma, 1912); Concordia Theological Seminary, Adelaide (Diploma, 1915); Trinity College of Music, London (License, 1917); Leipzig Conservatory of Music (Diploma, 1927).
- MARSHALL JOHN JOX, J.D., Assistant Professor of Law and Personnel Director Y.M.C.A. College, Chicago; Indiana University (A.B., 1928). Graduate study at University of Chicago (J.D., 1931).
- CAMILLE ANDRENE KAUFFMAN, M.F.A., Part-time Instructor in Art
 The University of Chicago; The School of the Art Institute of Chicago (B.F.A., 1939). Graduate study, ibid. (M.F.A., 1941).
- *ALINE TIGAR KLEIN, B.S. in L.S., Assistant University Librarian with rank of Instructor Valparaiso University (A.B., 1934); University of Colorado; Indiana University; George Peabody College (B.S. in L.S., 1940).

^{**} On leave of absence while serving in the Army. * Resigned December 31, 1944.

FACULTY 11

- ARNOLD FRED KRENTZ, Part-time Instructor in Religion Concordia (Junior) College, St. Paul (Diploma, 1916); Concordia Theological Seminary (Diploma, 1920); Wayne University. Graduate study at Indiana University (M.S., 1941).
- HENRY H. KUMNICK, A.B., LL.B., Associate Professor of Religion Concordia (Junior) College; Milwaukee (Diploma, 1911); Concordia Theological Seminary (Diploma, 1914); State University of Montana (A.B., 1922; LL.B., 1924). Graduate study at University of Chicago.
- †MARIE ROSE LIBA, B.S., Instructor in Physical Education American College of Physical Education (B.P.E., 1940); Wittenberg College (B.S. in Educ., 1942).
- CARL FREDERICK LINDBERG, Ph.D., Associate Professor of Education and Psychology Luther College; Augustana College (A.B., 1914). Graduate study at Upper Iowa University; University of Nebraska; A. E. F. University, Beaune, France; University of Kansas (Ph.D., 1933).
- WILLIAM DAVID LOY, M.A., Instructor in English Southeastern State College, Oklahoma (A.B., 1935). Graduate study at State University of Iowa (M.A., 1938).
- ††WILLIAM ELLERY MacFARLAND, Ph.D., Acting Associate Professor of Biology Acadia University (B.A., 1930). Graduate study at Yale University (Ph. D., 1934).
- \$DONALD D. MALLORY, M.S. in E.E., Professor of Engineering Valparaiso University (B.S. in M.E., 1928). Graduate study at University of Michigan (M.S. in E.E., 1935).
- ALFRED H. L. MEYER, Ph.D., Professor of Geography and Geology
 McKendree College; University of Illinois (A.B., 1921). Graduate study at
 University of Chicago; University of Illinois (A.M., 1923); Northwestern
 University; University of Michigan (Ph.D., 1934).
- WALTHER MARTIN MILLER, M.A., Professor of Foreign Languages
 Concordia (Junior) College, Fort Wayne (Diploma, 1916); Concordia Theological Seminary (Diploma, 1919). Graduate study at Harvard University (M.A., 1922); The University of Chicago.
- HOWARD WILSON MOODY, Ph.D., Professor of Engineering Cornell College (A.B., 1902). Graduate study at University of Chicago (Ph.D., 1912).
- JOHN WALLACE MORLAND, J.D., Dean of the School of Law, Professor of Law Indiana State Normal College (Diploma, 1910); Indiana University (A.B., 1916; LL.B., 1917). Graduate study, ibid. (A.M., 1917); University of Chicago (J.D., 1922).
- ‡‡THORA MARY MOULTON, M.A., Instructor in Foreign Languages
 Springfield Junior College (Mass.); Mount Holyoke College (B.A., 1942). Graduate study at the University of Chicago (M.A., 1944).
- HAROLD BYRON MUMMERT, B.S. in M.E., Assistant Professor of Engineering Manchester College; Valparaiso University; Purdue University (B.S. in M.E., 1930).
- ARMIN CHARLES OLDSEN, Part-time Instructor in Religion Concordia (Junior) College, Milwaukee (Diploma, 1930); Concordia Theological Seminary (Diploma, 1934). Graduate study at Western Reserve University.

[†] Appointed September 1, 1944. †† For period from March 1, 1945, to May 31, 1945. § On leave of absence. ‡‡ Appointed September 1, 1944.

- G. WARREN PHILLIPS, M.S., Part-time Instructor in Education and Assistant Director of Practice Teaching DePauw University (A.B., 1930). Graduate study at Indiana University (M.S., 1935).
- NEWMAN WILSON POWELL, M.M., Instructor in Music
 Ohio University (B.F.A., 1942). Graduate study, ibid.; American Conservatory of Music (M.M., 1944).
- ELIZABETH ANNA MARIE RECHENBERG, A.M., Instructor Emerita in Foreign Languages Valparaiso University (A.B., 1921). Graduate study at Indiana University (A.M., 1929).
- RUTH HORN PREUSSER, B.M., Part-time Instructor in Music William Woods Junior College (A.F.A., 1940); University of Wisconsin (B.M., 1942). Graduate study at American Conservatory of Music.
- MARK B. ROCKWELL, LL.B., Lecturer in Law Ohio Northern University (B.S., 1901); Valparaiso University (LL.B., 1904).
- RICHARD SCHOENBOHM, M.M., Assistant Professor of Music Wartburg College; Theological Seminary, Dubuque; Iowa State Teachers College; Michigan State Normal (A.B., B.S., 1930); Institute of Musical Art, Detroit; Graduate study at American Conservatory of Music (M.M., 1944). Deutsches Musikinstitut für Ausländer, Berlin.
- ‡ERNEST GEORGE SCHWIEBERT, Ph.D., Professor of History and Political Science Capital University (A.B., 1921); Capital University Theological Seminary (Diploma, 1924). Graduate study at Ohio State University (M.A., 1923); University of Chicago; Cornell University (Ph.D., 1930).
- ALBERT FRANK SCRIBNER, M.A., Registrar-Business Manager with rank of Professor, Secretary of the Faculty
 Valparaiso University (A.B., 1931). Graduate study at University of Kentucky (M.A., 1937).
- DOROTHEA C. SIEBERT, M.S., Assistant Professor of Home Economics University of Minnesota (B.S., 1935). Graduate study, ibid. (M.S., 1939).
- JESSIE EMILY SWANSON, A.B., Instructor in Mathematics Valparaiso University (A.B., 1941).
- ANCIL RIDGEWAY THOMAS, Ph.D., Associate Professor of Mathematics and Physics Earlham College (B.S., 1925); Marion College. Graduate study at Washington University (M.S., 1926; Ph.D., 1930); Illinois Institute of Technology.
- WALTER EUGENE THRUN, Ph.D., Professor of Chemistry Northwestern College; University of Michigan (A.B., 1912). Graduate study, ibid. (M.S., 1914); University of Missouri (Ph.D., 1917); Johns Hopkins University.
- MOSES WALTER UBAN, A.B., B.S. in M.E., Associate Professor of Engineering Valparaiso University (A.B., 1922; B.S. in M.E., 1932). Graduate study at University of Chicago.
- HERBERT H. UMBACH, Ph.D., Associate Professor of English Concordia (Junior) College, Fort Wayne (Diploma, 1926); Concordia Theological Seminary (B.D., 1929). Graduate study at Washington University (M.A., 1930); Cornell University (Ph.D., 1934).
- *DONALD LEROY WARNKE, A.B., Part-time Instructor in Physical Education Western State College of Colorado; St. Mary's University; Valparaiso University (A.B., 1944).

^{*} Appointed October 1, 1944.

† On leave of absence until September 1, 1944.

* Appointed October 1, 1944. Resigned November 11, 1944.

- **LOUISE WATSON, M.A., Instructor in Physical Education
 Boise Junior College; University of Oregon (A.B., 1938). Graduate study at
 University of Illinois (M.A., 1943).
- †LOUIS ALBERT WEHLING, A.M., J.D., Assistant Professor of Law University of Illinois (A.B., 1932); University of Arizona. Graduate study at University of Chicago (J.D., 1935); University of Southern California (A.M., 1940); Harvard University.
- ††CATHERINE JOHNSON WHITE, B.L.S., Assistant University Librarian with rank of Elmira College (B.A., 1918); Pratt Institute (B.L.S., 1925).
- °CHARLES FREDERICK ZIEBARTH, M.A., Associate Professor of Business and Eco-State College of Washington (A.B., 1931). Graduate study, ibid. (M.A., 1932); University of Chicago.
- MYERS E. ZIMMERMAN, A.B., Instructor in Shorthand and Typewriting Valparaiso University (A.B., 1921).

CRITIC TEACHERS

JULIA C. BROWN, B.A., M.A.	Commerce
NANCY CLEVELAND, B.S	Spanish
HAROLD DIERSON, A.B.	Social Studies
HELEN EGGER, B.M.	
CATHERINE S. GREENWALD, B.A	English
HAZEL M. GRIEGER, B.S., M.S. DESSA HUDSON, B.S.C., Ph.B.	Social Studies
DESSA HUDSON, B.S.C., Ph.B	
JOHN KOCH, A.B., M.S.	Social Studies
CURTIS RATHBURN, B.S.	Physical Education
GERTRUDE JANE REYNOLDS, B.A	Physical Education
MARY ROGERS, B.S.	Physical Education
GRACE F. SAYERS, B.M	
RALPH SCHENCK, A.B., M.A	
MABEL SHELQUIST, A.B., M.A	Social Studies
MARGARET SOUTHWICK, B.A., Ph.M	English
MARY EDNA STONER, A.B., M.A	English
PHILLIP WELLS, B.S.	Science
EARL WIRTH, A.B., M.A.	Social Studies

^{**} On leave of absence while serving in WAVES.

[†] On leave of absence while serving in the Navy.
†† Appointed January 1, 1945.
On leave of absence while serving in the Army.

VALPARAISO UNIVERSITY

DEPARTMENT OF PUBLIC RELATIONS

FIELD REPRESENTATIVES

REV. ELMER E. BEYER	For Michigan
REV. KARL H. HENRICHS, M.A	. For Wisconsin and Illinois
REV. WM. F. KRUEGER	For Minnesota and Iowa

ADMINISTRATIVE ASSISTANTS

RHODA BANGERT
NEOLA BUDDE Office Manager
E. ALSIE LARSON, A.B Executive Secretary, Alumni Association
ELDA SCHOLLE Stenographer
LOIS SOHN, A.B
*CHARLOTTE STRIETELMEIER Stenographer

ADMINISTRATIVE ASSISTANTS

MARTHA CARLSON	Accountant, Business Office
CLARA DIENST, R.N	
**SYLVIA ELLERMAN	Secretary to the President
PATTERSON M. FRIEDRICH, A.B	Secretary to the Dean of the Faculty
†JOAN HANFT	Secretary, Business Office
ARLENE LAESCH, A.B	Assistant, Business Office
CONSTANCE P. LEPELL, A.B	Assistant Registrar
ROLAND LINDBERG	Superintendent of Buildings and Grounds
MARIE PIEPENBRINK	Assistant Business Manager
JAMES RICHARDS	Superintendent of Buildings and Grounds
LUCY KAAZ WARNKE, A.B	Secretary to Entrance Counselor
††JOAN WEHRENBERG, R.N	Assistant University Nurse

^{*}Resigned December 1, 1944. **Resigned June 30, 1945. †Resigned July 15, 1945. †Resigned May 31, 1945.

HISTORY AND AIMS BOUGH The history of Valparaiso University goes back to the days before the Civil War. On September 21, 1859, the Valparaiso Male and Female College was opened at Valparaiso, Indiana. The college prospered at first, but reverses resulting from the Civil War caused classes to be suspended in 1869. On September 16, 1873, the college was reopened as the Northern Indiana Normal School and Business Institute by Henry Baker Brown, who was joined in 1881 by Oliver Perry Kinsey. Under the leadership of these men, the school grew rapidly in size and influence. In 1900 its name was changed to Valparaiso College, and in 1907 to Valparaiso University.

A new chapter in the history of Valparaiso University was begun in the summer of 1925, when the University was purchased by the Lutheran University Association. This association, an Indiana corporation composed of Lutheran men and women affiliated with the Evangelical Lutheran Synodical Conference of North America, now owns and controls the University.

It is the purpose of Valparaiso University to serve young men and women by offering them a thorough general, advanced, or special education in such fields of learning as its facilities permit within an environment which will deepen their Christian consciousness and promote their spiritual growth. The motto of the University is: "In luce tua videmus lucem" ("In Thy light shall we see light").

LOCATION

Valparaiso, Indiana, the seat of the University, is forty-four miles southeast of Chicago. It is a residential city of approximately eight thousand inhabitants. Porter County, of which it is the county seat, is a prosperous agricultural region adjoining the industrial communities of the Calumet District. The Lincoln Highway and three railroads, the Pennsylvania, the Grand Trunk, and the Nickel Plate, pass through Valparaiso.

The location of Valparaiso offers many advantages. Students of geology, botany, and zoology profit by the fact that the city is situated on the crest of the Valparaiso Terminal Moraine and that it is within a few miles of the Indiana Dunes, Lake Michigan, and the marshes of the Kankakee River region. Students of applied sciences, both physical and social, and of commercial studies find the nearness of the great Calumet Industrial District and of Chicago a great advantage. Field

trips and inspection trips form a regular part of the course of study in several departments.

Since Chicago can be reached in less than an hour by railroad, many students also take advantage of the cultural opportunities offered by the great libraries, museums, art galleries, and concert halls of that city.

Students interested in outdoor life find the small lakes, some of which are less than a mile from the campus, and Lake Michigan, which is only twelve miles away, a great advantage.

BUILDINGS AND GROUNDS

The original campus of approximately forty-six acres has been increased from time to time by the purchase of adjacent property. A number of private dwellings that prevented centralization have also been acquired and removed. A program of landscaping has recently added to the attractiveness of the present site.

New Campus

As part of a long range plan of campus development the University's Board of Directors approved the acquisition of ninety-two acres of land located about one-half mile east of the present campus. This new site is bounded on the south by dual-lane U. S. 30, on the east by Indiana Highway 49, and on the north by LaPorte Road.

All new University buildings will be erected on the new campus site. In the transition period the present campus also will be utilized.

The Board of Directors has approved plans for the construction of two new dormitories, and a University library building. A new University chapel and additional instructional buildings and dormitories will be authorized at an early date.

The plant of Valparaiso University includes the following buildings: (1) Auditorium Building, (2) Arts-Law Building, (3) Biology Building, (4) Commerce Building, (5) Engineering Building, (6) Music Hall, (7) Science Hall, (8) General Library, (9) Altruria Hall, (10) Lembke Hall, (11) Health and Physical Education Building, (12) Health Service Building, (13) Home Economics Laboratory.

The Auditorium Building is a large brick structure. In this building are the office of the Registrar and Business Manager and the offices and classrooms of the Department of English Language and Literature. On the second floor there is a large auditorium with a seating capacity of about fifteen hundred, which is used for the daily devotional exercises and for many of the lectures and entertainments of the school year.

The Arts-Law Building is a fine, modern four-story brick building. The ground floor contains the lecture room, the laboratory, and the office of the Department of Geography and Geology. The second floor is devoted entirely to the lecture rooms, the offices, and the library of the School of Law. The Department of Foreign Languages and the School of Law share the third floor, while the Department of Business and the Department of History and Political Science occupy the class-rooms and offices of the fourth floor.

The Biology Building is a two-story brick structure containing the classrooms and laboratories for instruction in Biology.

The Commerce Building houses the classroom for stenography and the typewriting laboratory.

The Engineering Building contains the classrooms and laboratories for all fields of engineering taught at the institution.

Music Hall contains a number of administrative offices on the first floor. Music studios and the office of the Head of the Department of Music occupy the second floor. On the third floor there is a small but adequate recital room accommodating about one hundred fifty persons. The student weekly, The Torch, and the year-book, The Beacon, have editorial offices in this building.

Science Hall is a two-story brick building with large basement laboratories for Chemistry and Physics. Classrooms and other laboratories are provided for students in Physics, Mathematics, and Chemistry on the first floor of this building. The Department of Education and Psychology and the Department of Chemistry lecture rooms and laboratories occupy the entire second floor.

The General Library Building is centrally located. It contains the books and periodicals for all departments of the University except those of the School of Law.

Altruria Hall is a modern residence hall for women. The University Restaurant, which is located in this building, can accommodate approximately 350 students.

Lembke Hall, formerly a dormitory for men, is now a residence hall for women. It is modern and well-equipped, and can accommodate about 120 students. Lembke Hall is primarily for sophomore women students, but other women students may be invited to live there if accommodations permit.

The Health and Physical Education Building contains a large gymnasium, offices of the Director of Athletics for men and the Director of Sports for women, team rooms, a large lounge room, locker rooms, shower rooms, basketball courts, and rooms for games.

The Health Service Building contains the offices of the University Physician and the University Nurse, an examination room, infirmaries for men and women, and a diet kitchen.

The Home Economics Building is a one-story frame house containing modern equipment for instruction in all courses offered by the department.

EXPENSES

TUITION AND FEES

REGULAR TUITION AND FEES—Tuition costs \$87.50 each semester.

Beginning with the Summer Session of 1946, the University Board of Directors has authorized a tuition charge of one hundred dollars (\$100.00) per semester.

General fees (for athletics, the use of the library, and special lectures) amount to \$8.00 each semester.

A health fee of \$2.50 per semester is charged each student for health service.

Laboratory fees are charged in some departments and are listed under the respective courses. The deposits listed for some courses are returnable at the end of the semester, less breakage.

APPLIED MUSIC FEES—The University encourages students to continue applied music instruction by charging modest fees for private lessons.

Sixteen private lessons in applied music may be taken for \$25.00 per semester. Rental of a private practice room with piano for one daily practice hour is \$5.00 per semester; without a piano, \$2.50 each semester. For each additional hour a charge of \$5.00 is made per semester. A charge of \$15.00 per semester is made for use of a practice organ. A few orchestral instruments are available at a rental fee of \$5.00 per semester and a deposit fee of \$2.00. The deposit fee is refunded, less any damage expense to the instrument, at the end of the semester.

Students taking private music lessons are held responsible for making arrangements with the instructor to complete all lessons during the semester. If the student is unable to complete within the semester the series of lessons for which he was assessed, a report should be made immediately to the Business Office by the student.

TUITION AND FEES FOR PART-TIME STUDENTS—Students who register for no more than 9 credit hours are classified as part-time students.

Students who register for from 7 to 9 credit hours pay a tuition charge of \$6.00 per credit hour in addition to the regular general fees, Student Council fees, and health fee.

Students who register for no more than 6 credit hours pay a tuition charge of \$6.00 per credit hour. In addition, they pay a library fee of \$2.50 per semester and a health fee of \$1.00 per semester. This health fee is used for the general health program of the University. It entitles the students to an examination upon entrance, but it does not entitle them to any medical service. Students who register for no more than 6 credit hours do not pay the Student Council fees.

Auditors pay \$6.00 per credit hour equivalent.

Students enrolling for the following courses in secretarial training pay the following semester fees: Typewriting, \$30.00; Stenography, \$30.00; Typewriting and Stenography, \$50.00. No additional University or Student Council fees will be required of students enrolling for one or both of the courses listed above.

BOARD

The University Restaurant, located in Altruria Hall, has accommodations for serving meals to about 350 students. Meals are provided at reasonable rates. Board ranges from \$16 to \$25 a month, depending on the number of meals per week.

Freshman students are required to take their meals in the University Restaurant. At the beginning of each semester, they are required to purchase or contract for a minimum of sixteen five-dollar meal tickets. Students who take all their meals in the University Restaurant will need to purchase additional meal tickets.

The Varsity Shop, serving light lunches and having fountain service, is operated by the University for the convenience of students.

ROOMS

The University maintains three residence halls for women students, Altruria Hall, Lembke Dormitory, and Dau Hall.

Altruria Hall is primarily for freshman women students. It has a large reception room, a few two-room suites, and a number of rooms for two students.

Lembke Dormitory, formerly a dormitory for men, has been converted into a women's dormitory for the duration of the war. The accommodations at Lembke Dormitory include a club room, a few single rooms, and a large number of two-room suites for two students.

Dau Hall, accommodating seventy-nine students, is a modernized two-story structure for upperclass women.

All rooms in the University dormitories are provided with the necessary furniture. Occupants supply their own bedding, pillows, towels, lamps, floor coverings, and curtains.

Initial room assignments are made by the Personnel Director under the direction of the University Administration. All fees such as room rent and deposits are payable in the Business Office.

All men of the freshman class who do not reside with their parents in or near Valparaiso are required to room in approved University residence houses. All women who do not live at home or in sorority houses approved by the University must establish their residence in one of the University residence halls or houses. If accommodations are not available in the dormitories, students reside in homes approved by the University.

The University residence halls, as well as all approved sorority houses and rooming houses, are under the care of resident matrons or house mothers.

Rooms in the University's halls and houses may be had at rates ranging from \$40.00 to \$55.00 per semester.

A room deposit fee of \$5.00 is required of all residents of University operated dormitories. This deposit fee is paid at the time of registration. The fee, minus charges for breakage, is refunded upon the recommendation of the director of the respective dormitory, when the occupant of the room withdraws from the dormitory. All students withdrawing from a dormitory are held responsible for obtaining an official room clearance from the director, who notifies the Business Office.

ESTIMATE OF EXPENSES

The following table will enable the student to form an estimate of expenses for one semester:

	Low	Average	Liberal
*Regular Tuition	\$ 87.50	\$ 87.50	\$ 87.50
General Fees and Health Service Fee	10.50	10.50	10.50
Student Council Fee	7.00	7.00	7.00
Rent of Room	40.00	45.00	55.00
Board	80.00	100.00	117.00
Laboratory Fees, Textbooks, Supplies	19.00	23.50	28.00
Total for the Semester	\$244.00	\$273.50	\$305.00

^{*}Beginning with the Summer Session of 1946, the University Board of Directors has authorized a tuition charge of one hundred dollars (\$100.00) per semester.

The expenses for each academic year (two semesters) are approximately twice the above semester figures.

Clothing, travel, incidental expenses, fees for applied music lessons, and special fees** are not included in these estimates.

Amounts due the University are payable in full at the time of registration for each semester.

A time payment plan may be arranged with parents or guardians on tuition, music lessons, board, and room, but not on fees and other similar minor items, which are always paid in advance. A small carrying charge of 50 cents for each \$50.00 or fraction thereof will be collected in advance on deferred amounts to reimburse the University for the extra cost of carrying and collecting accounts.

Application for spreading payments over the semester should be made directly to the Business Manager by parents or guardians either in writing or in person; and all arrangements should be completed before registration in order to avoid delay and confusion.

The University may refuse a student permission to take final semester examinations if his account is not settled in full. No degree will be conferred upon and no transcript of credit will be given for a student whose account with the University or the Student Council has not been settled in full.

REFUNDS

In case of formal voluntary withdrawal only, the tuition fee is refundable as follows: two-thirds until two weeks and one-third until ten weeks after the official day of registration of a semester. If the student is dismissed, there is no refund of this fee.

General, special, and laboratory fees are never refunded.

Unused portions of payment made for board and room are refunded in all cases of withdrawal.

Refunds are made to students unless the University is instructed in writing to remit to parents or guardians. Refunds must be claimed in writing within six months of the close of the semester in which the fees were assessed.

SPECIAL FEES

Matriculation—\$5.00. This fee is payable once only, when the student is first admitted to the University.

Late Registration—Fifty cents per day until the close of registration. Condition Examination—\$3.00.

^{**}See fees, pp. 21, 22.

Make-up or Special Examination—\$1.00.

Change in Program—\$1.00, unless the change is required by the University. See "change in program" under "Admission".

Graduation—\$10.00, payable at the time formal application for a degree is filed.

Mail Box Fee—Fifty cents, payable each semester by all residents of Altruria Hall, Lembke Hall, and Dau Hall. This fee is for rental of a mail box for each student.

Dormitory Association Fee—Fifty cents, payable each semester by all residents of University dormitories and University operated homes. This fee is collected by the University for the Dormitory Associations. The amount collected is available to these organizations by requisition approved by the respective treasurers and the University administration. The purpose of this fee is to enable the Dormitory Associations to finance social and recreational programs and dormitory improvements.

PAYEE

Drafts, checks, and money orders should be made payable to the Valparaiso University Association.

STUDENT COUNCIL FEES

The Student Council has been entrusted with the management of certain student activities and is authorized to collect an activities fee of \$7.00 each semester. This fee entitles the student (1) to a subscription to The Torch, which is published approximately thirty times by the journalism class under the supervision of the Department of English and contains campus news; (2) to admission to the lectures and entertainments of the student lyceum, to band and orchestra concerts sponsored by the Council, and to student debates and dramatic productions (upwards of fifteen admissions are offered under this fee); (3) to a copy of The Beacon, the students' annual, which contains a comprehensive record of the year's activities.

RELIGIOUS ACTIVITIES Comes

The spiritual welfare of the students is the principal concern of the University. Matins are conducted every morning from Monday to Friday during the regular scholastic year. All students are required to attend the daily chapel period unless excused by the University administration. The University regards these devotions as its family altar. The chapel period is emphasized for the sake of cultivating and strengthening the students' spiritual life.

Bower.

CHURCH ATTENDANCE—All students are expected to attend the church services of their denomination every Sunday. Every courtesy is extended to the pastors of the city of Valparaiso who do pastoral work among the students of their faith.

SOCIAL ACTIVITIES AMORD.P.

The University believes that a sound and interesting social program is an important part of student life. For that reason, it has appointed a Director of Social Activities, who acts as general adviser for all social events. All plans for social events must be approved by her.

STUDENT CONDUCT O.P.

Regulations for student conduct at Valparaiso University are founded on Christian principles. The University places full confidence in its students, and hence it imposes only such regulations as have been shown by experience to be necessary. These regulations are given in detail in the Student Handbook.

Certain offenses, such as wilful or habitual disregard of college regulations, gambling, inebrity, any form of impurity, the continued use of profane or obscene language, and dishonesty in the classroom and in campus relationships, inevitably involve the separation of a student from the University. The University reserves the right to terminate a student's enrollment whenever, in its opinion, his conduct is prejudicial to the best interests of the University. Such conduct may involve destructive criticism and habitual opposition to plans for the promotion of the welfare of the University and its students.

A student who enters into the marriage relationship without the consent of the University administration thereby severs his connection with the University. He can be re-instated as a student only by a vote of the faculty.

ADVISORY SYSTEM PANEL

The advisory system, which is under the supervision of the Dean of the Faculty, is designed to offer the student guidance in selecting courses and in meeting the academic requirements of the University. Each student is assigned to a faculty adviser, who assists him in selecting courses before each registration and in making necessary adjustments after registration. Each student must have his schedule approved by his faculty adviser at the beginning of each semester before the schedule is filed with the Registrar. Subsequent changes in the schedule must also be approved by the faculty adviser.

PERSONNEL PROGRAM

The personnel program, which is under the supervision of the Director of Personnel, co-ordinates the various services provided by the University for the welfare and development of its students. It is designed to assist each student in attaining the highest possible level of achievement in academic, personal, social, and vocational situations. A complete personnel record of each student is kept in the office of the Director of Personnel.

Shortly after his initial registration, each student is assigned to a personnel counselor, who confers frequently with the student and serves as friend, confidant, and counselor.

Orientation (Sociology 1.), a course which meets one period per week for one semester, is an essential part of the personnel program. It is required of all freshmen. In this course, an effort is made: (1) to acquaint each student with the offerings, activities, and regulations of the University; (2) to assist him in self-analysis; (3) to assist him in making intelligent academic and vocational choices on the basis of such analysis; (4) to provide group guidance for the attainment of these goals.

HONOR SYSTEM Primer

The honor system shall govern all matters concerning honesty in academic work at Valparaiso University. The students shall be responsible for keeping the academic work of the University free from dishonesty.

The instructor shall remain in the classroom during quizzes, tests, and examinations lasting less than a full period, but he shall not serve as proctor. During examinations lasting a full period or longer, the instructor shall remain in the classroom only long enough to answer necessary questions.

The honor system shall be administered by the Honor Council, appointed by the President of the University. The functions of the Honor Council shall be educational, preventive, remedial, and judicial.

Any student shall have the right to appeal any ruling of the Honor Council to the Faculty.

The Faculty reserves the right to modify or abrogate the honor system at any time.

STUDENT AID

University student aid includes Scholarships, endowed and general, student assistantships, and student-aid awards.

All forms of student aid are granted only after a thorough investigation by the University. The extent and nature of aid to be granted is determined on the merits of each case. In general, however, the scholastic record, the need of financial assistance, and the character of the student are the determining factors. All forms of student aid are granted for two semesters and reapplication must be made for subsequent aid. Student aid, furthermore, may be revoked at any time if, in the judgment of the University, the aid has been misplaced. All forms of student aid are immediately revoked when a student withdraws from the University, either voluntarily or involuntarily, during the semester or school year for which such aid is granted.

All freshmen receiving student aid must apply such aid first on a minimum of sixteen five-dollar meal tickets in the University Restaurant and then on room rent or tuition as the case may be. Sophomores, juniors, and seniors receiving student aid may elect to apply such aid on either meal tickets, tuition, or room rent. Exceptions to the regulation are granted to students whose parents or guardians have established a permanent residence in Valparaiso and daily commuters from nearby cities. In no case, however, may students receiving student aid be paid in cash.

SCHOLARSHIPS

President's Scholarships. By resolution of the Board of Directors ten awards, known as the President's Scholarships, carrying full tuition, are offered annually. Students applying for these scholarships must have exceptionally high academic ranking, outstanding personality, and high character. Ordinarily they are chosen only upon personal interview with the President.

Aid Association for Lutheran Scholarships. Ten scholarships in the sum of \$175.00 each are awarded annually to juniors and seniors majoring in the Department of Business and Economics.

Dr. and Mr. A. F. Beckman Scholarship in the sum of \$200.00, for a student preferably from Indianapolis, Indiana.

The William F. Boeger Memorial Scholarship in the sum of \$175.00 offered annually by the Board of Directors in memory of William F. Boeger.

The (Mrs.) Amalie Bokerman Scholarship in the sum of \$175.00, established by Messrs. Henry and Herman Bokerman in memory of their mother, for a student preferably from Pennsylvania.

The John V. Borgerding Scholarship in the sum of \$175.00, for a student from greater Pittsburgh or Pennsylvania.

The Dr. and Mrs. E. C. Galsterer Scholarship in the sum of \$100.00 for a student from Saginaw, Michigan or students residing in the Saginaw Valley.

The Mary Hilgemeier Scholarship in the sum of \$200.00, established by Mr. Frank Hilgemeier in memory of his mother, for a student preferably from Emmaus congregation, Indianapolis, Indiana.

The Edward Jiede Jr. Scholarship in the sum of \$75.00, established in memory of Edward Jiede by his parents, Mr. and Mrs. Edward Jiede. Sr.

The Frederick William Kroencke Memorial Scholarship in the sum of \$175.00 per year, to be awarded to an upperclass student of high scholastic achievement.

Lutheran Laymen's League Scholarships. Two scholarships are offered annually by the Lutheran Laymen's League to students of unusual ability and promise. Details of standards and requirements will be forwarded upon request.

The Mr. and Mrs. Dirk Meyer Scholarship in the sum of \$200.00, for a student from Pekin, Illinois.

The Henry F. Moellering Scholarship in the sum of \$200.00, for a student residing in Fort Wayne or Allen County, Indiana.

The Mollie V. Page Scholarship in the sum of \$100.00, for a student preferably from Coyners congregation of Waynesboro, Virginia.

The Porter County (Indiana)-Valparaiso University Scholarships. Five scholarships in the sum of \$125.00 each are awarded annually to high school seniors in Porter County. A competitive examination is required of all candidates. Selection is made by a special committee composed of the county superintendent of schools and three high school principals.

Trinity Men's Club Scholarship. A scholarship in the sum of \$100.00 offered by Trinity Men's Club, of Mount Clemens, Michigan, for members of Trinity Church. Applicants must be graduates of the Mount Clemens High School. Selections will be made by the University in consultation with the pastor of Trinity Church.

Trinity Ladies' Aid Society Scholarship. A scholarship in the sum of \$100.00 offered by the Ladies' Aid Society of Trinity Church, Mount Clemens, Michigan. The applicant must be a member of Trinity Church and a graduate of Mount Clemens High School. Selection of the candidates will be made by representatives of the University in consultation with the pastor of Trinity Church.

Dr. and Mrs. H. L. Ulbrich Scholarship in the sum of \$175.00.

The Valparaiso Junior Chamber of Commerce Scholarship in the sum of \$100.00, awarded annually to an outstanding male graduate of the Valparaiso High School.

The F. G. Walker Scholarship in the sum of \$175.00, for a student from Cleveland or Cuyahoga County, Ohio.

The Philip Wambsganss Memorial Scholarship in the sum of \$175.00 per year, for a student from Allen County, Indiana.

The J. H. Wickman Scholarship in the sum of \$200.00 for a graduate of the Jonesville, Michigan High School. Candidates are selected by Mr. Wickman under the general supervision of the University.

The Board of Directors annually authorizes a number of scholar-ships in varying amounts for students who have maintained superior records in high school and college. Recipients of scholarships are expected to maintain a standing of B (2.00) each semester to secure renewal of such aid. Outside employment by scholarship students is not permitted except in rare cases, and then only by special permission.

STUDENT ASSISTANTSHIPS

A number of student assistants are employed by the University in the laboratories, general library, law library, and in such other departments as may require the services of an assistant. These assistantships are available to qualified students who have been in residence for at least one year. Appointment to an assistantship is granted only on the recommendation of the dean of the college or head of the department in which the student is to serve. A scholarship standing each semester of B (2.00) should be maintained for a renewal of an assistantship.

STUDENT-AID AWARDS

Student-aid awards are one form of part-time work. They are granted to students in real need whose scholastic records indicate that they will be able to work for a reasonable number of hours per week without jeopardizing their scholarship. As in the case of all other forms of student aid, these awards are granted for two semesters. Schol-

arship which is below average (C), at the end of the first semester may cause the revocation of such aid.

The Business Manager of the University assigns all recipients of student-aid awards to University part-time employment on the basis of the requirements of the particular work and the fitness of the student.

Students receiving this form of aid may be employed in the University's offices and the University Restaurant. A number of students are also assigned to janitorial work, campus gardening, and similar work. A fee of \$2.50 each semester is charged all students employed in the University Restaurant. This fee reimburses the restaurant for breakage of equipment and supplies.

STUDENT LOANS

The Henry Strong Educational Foundation allots a certain amount of money each year for loans to upperclassmen. Candidates are recommended by the University. Repayments are due after graduation; 10% the first year, 20% the second year, 30% the third year, and 40% the fourth year. Interest at 4% accrues after graduation. All repayments are credited to Valparaiso University for the making of additional loans. No loans can be made to students over twenty-five years of age.

The Lucy D. Putnam Loan Fund in the amount of \$50.00 and The Porter County Federation of Women's Clubs Loan Fund in the amount of \$166.00 are available to worthy women students, preferably from Porter County (Indiana). The recipients must ordinarily be classified as juniors or seniors. The loan is given in the form of a negotiable promissory note which carries interest at 3% until maturity and 5% after maturity. The note cannot be made for a period longer than five years. Interest is due and payable before September 1. Interest not paid as stated is added to the principal of the loan.

METHOD OF APPLICATION FOR AID

Student aid is granted only on the basis of formal application on the University's approved form. New students must also submit their application blanks for admission. Any form of student aid will be cancelled if it is found that the applicant has made any misrepresentations or has failed to abide by the conditions under which the aid is granted either before or after actual residence at the University. Application forms for student aid are available in the office of the Registrar.

LIBRARY FACILITIES Boundary The libraries of the University contain 52,526 volumes, including 4,088 Government volumes. In addition, there are 3,535 volumes of bound periodicals, 24,176 Government pamphlets, and 10,001 other pamphlets. The libraries receive by subscription or gift 235 periodicals. The General Library of the University is a depository for the publications of the United States Government.

Students in advanced courses frequently take advantage of the facilities of the Newberry Library of Chicago, which is one of the great research libraries of America.

HEALTH SERVICE SEX ELLEVITO The University provides a Student Health Service, which is located in the Health Service Building. The staff consists of the University Physician and a registered nurse.

The Health Service provides a physical examination for each student at the time of entrance. It further provides an opportunity for each student to consult with a competent medical adviser for first aid or for treatment of minor ailments and diagnosis of more serious conditions.

In case of serious illness or accident, the responsibility for the choice of a physician and the expense of medical treatment and hospitalization rests entirely upon the student.

In addition to this Health Service, the University provides a course of lectures on personal hygiene, which is included in the course in Freshman Physical Education and Hygiene.

DEACONESS TRAINING HOUSE

The University assists in maintaining a Deaconess Chapter House for the training of deaconesses in the Lutheran Church. Residents of the house are full-time students at the University. In addition special work is done under the direction of the superintendent, the Reverend Arnold F. Krentz.

STUDENT ORGANIZATIONS AND EXTRA-CURRICULAR ACTIVITIES

STUDENT COUNCIL—The Student Council, composed of representatives chosen by the colleges and representatives of the administration, is in general charge of the student affairs of the University. Its actions are subject to the approval of the administration.

SPECIAL LECTURES AND CONCERTS—A series of special lectures and entertainments is arranged each year by the Lecture and Entertainment Committee with the approval of the Student Council and the administration. The programs are planned so as to contribute to the cultivation of literary and musical interests. Students are admitted on student passes.

STUDENT PUBLICATIONS—The weekly newspaper of the University, The Torch, edited by a staff which is appointed by the Student Council, serves as a laboratory for students interested in journalism. The staff operates under the supervision of the Department of English Language and Literature.

The year book, The Beacon, is published by a staff appointed by the Student Council. The staff operates under the supervision of the Department of Business and Economics and the Department of English Länguage and Literature.

CLASS ORGANIZATIONS—Each of the four student classes maintains a permanent organization, with officers and a treasury, for the management of class affairs. Students are expected to become active members of these organizations.

LITERARY AND SCIENTIFIC SOCIETIES—Departmental and honorary societies of the University give ample opportunity to present essays, oration, discussions, and criticisms, as well as to hear men and women of note in their respective fields of learning. The societies include such groups as the Biology Club, Chemistry Club, Commerce Club, Education and Psychology Club, Engineering Society, the University Lawyers' Association, Alpha Psi Omega (dramatics), Iota Sigma (journalism), Pi Gamma Mu (social science), Phi Sigma (forensics), and International Relations Club.

INTERCOLLEGIATE AND INTRAMURAL ATHLETICS—Athletics are given a prominent place in student activities. Valparaiso University is a member of the Indiana Intercollegiate Conference and participates in the usual college sports—football, basketball, baseball, and tennis. Intercollegiate athletics for men are controlled by the Director of Athletics and a faculty committee. All men who have won the athletic



letter "V" through participation in college athletics make up the Varsity V Association. Interclass and intramural competition is likewise encouraged. Students are urged to participate in some form of athletic activity. Eligibility rules govern membership on the various athletic teams.

The University provides experienced coaches and takes every precaution to avoid injury to players. The University assumes no responsibility, however, for accidents. Students participating in intramural and intercollegiate athletics do so at their own risk.

The intramural program of athletics and sports for women, which is sponsored by the Women's Athletic Assocition, is under the control of an instructor in physical education for women. The platform of the Women's Division of the National Amateur Athletic Federation, in which W.A.A. holds membership, serves as the basis for the conduct of physical activities. Every woman student is eligible for membership in W.A.A. and may become a member upon the fulfillment of a 50-point activity requirement and a scholastic average of .75. These 50 points may be earned in athletic activities as specified by the Association.

DRAMATICS—All public dramatic productions are under the control of the Student Council and the University administration. The University Players, an organization under the supervision of the Department of English, gives qualified students an opportunity to act, to direct plays, and to help in the management of dramatic activities. Emphasis is placed upon literary and artistic values rather than upon the merely spectacular, and no attempt is made to imitate the professional theatre.

DEBATE—The debate squads, which are under the supervision of the Department of English, provide training and experience for all students interested in debating. The University is a member of the Indiana Debate League and of the Midwest Debate Conference. Phi Sigma, a local honorary forensic fraternity, annually elects several members of the debate squads to membership.

Students interested in debating are urged to take the courses offered in Public Speaking (English 81, 82).

Musical Organizations—The University Choir and the Chapel Choir are under the direction of the Department of Music. All students interested in choral work may try out for membership in these organizations. The University maintains a student orchestra, directed by a member of the Department of Music, which offers excellent opportunity for practical training in the best orchestral works. The orchestra is heard each year in symphony programs. The University band, which provides music for athletic events and student gatherings, also gives an annual concert.

ADMINISTRATIVE PROCEDURE

ADMISSION

Graduates of recognized secondary schools will be considered for admission to the freshman class of the University without examination.

The Committee on Admissions and Degrees is given wide discretionary power in the selection of students to be admitted. It is the aim of the Committee to select those whose character, personality, and scholastic record indicate that they are best able to use to advantage the education which Valparaiso University offers.

The admission, the continuance upon the rolls, and the graduation of every student is subject to the disciplinary powers of the University. A student is received only upon condition that his connection with the University may be terminated whenever, in the judgment of the President, his conduct is prejudicial to the best interest of the University.

APPLICATION FOR ADMISSION—An application blank may be obtained by addressing the Registrar. This blank should be filled out and forwarded to the Registrar of the University as early as possible. A student's credentials must be approved by the Registrar before his registration is complete. All certificates upon which admission is granted become the property of the University and are preserved in its permanent files.

REQUIREMENTS FOR ADMISSION TO THE FRESHMAN CLASS COLLEGE OF ARTS AND SCIENCES

RECOMMENDED UNITS FOR ADMISSION—The following units, though not essential to admission, are regarded as highly desirable. Students planning their high school work are urged to arrange their schedules in such a way as to be able to present the following units:

English 3	A foreign language 2-4
Algebra	Social Studies 2
Plane Geometry 1	A laboratory science 1-2

CURRICULA IN ENGINEERING

1. For admission to the freshman class in engineering, an applicant must establish credit in 15 units of secondary school work. A unit represents the study of any subject for a school year of at least 32 weeks, with five recitation periods a week, each of at least 45 minutes in length,

or the equivalent thereof. Two laboratory periods in any science or vocational study are considered as equivalent to one classroom period.

2. a.	. Of the 15 units, 8 are prescribed for all applicants, no	amely:
	English 3	
	History or Social Science	Sharp.
	Science, with regular laboratory work	
	Algebra 1½	
	Plane Geometry	
	Solid Geometry	

An applicant for admission to engineering who is deficient only in solid geometry but has credit for two units of algebra or a half unit of trigonometry, will be admitted but required to make up the solid geometry by taking Mathematics 01 during his first year. Similarly, one who has credit for only one year of algebra but has credit for solid geometry and one-half unit of trigonometry will be admitted with a deficiency of one-half unit in algebra, which will be considered satisfied when he has passed Mathematics 61.

- b. Three additional units must be chosen from the following fields of knowledge: English, languages other than English*, mathematics, science†, history, and social science.
- c. The remaining four units may be chosen from any other subjects in which credit for graduation has been allowed in the secondary school.

GRADUATES OF APPROVED SECONDARY SCHOOLS

Graduates of secondary schools in the United States which are fully accredited (1) by the state universities in their respective states or (2) by the North Central Association of Colleges and Secondary Schools, or by the Association of Colleges and Secondary Schools of the Southern States, or by any other recognized accrediting agency, or (3) which are commissioned by the State Department of Public Instruction of Indiana, or which hold commissioned high school equivalency, will be admitted to Valparaiso University without examination upon presentation of credentials in proper form certifying to the completion of all the detailed requirements specified above. Applicants for admission to the curricula in engineering will be admitted only when they rank in the upper two-thirds of their respective graduating classes in high school.

Any applicant who is unable to meet in full the requirements for admission to the curricula in engineering will be admitted only if his

^{*}German is recommended for those who expect to study chemical engineering. †A year of a second science is recommended, preferably physics or chemistry.

general high school record is sufficiently good to rank him in the upper third of his class and if he has credit for at least one unit in algebra and one unit in plane geometry.

The University does not undertake to provide work of high school grade for students with entrance deficiencies, except in solid geometry. All entrance deficiencies must be made up within one year from the date of admission.

GRADUATES OF NON-APPROVED SECONDARY SCHOOLS

Graduates of secondary schools which are not accredited by the above specified agencies or which are non-commissioned high schools in Indiana who are able to satisfy in full the detailed requirements as above described will be admitted upon presentation of a special personal recommendation from their respective high school principals certifying to their ability to do college work, and the approval of the Committee on Admissions. Such applicants for admission to the curricula in engineering will be admitted only if they rank in the upper two-thirds of their respective graduating classes in high school.

ADMISSION AS A SPECIAL STUDENT IN ANY CURRICULUM

Students not candidates for a degree may be admitted to the University as special students on the approval of the Committee on Admissions. Those seeking this privelege are admitted under the following conditions: (1) they must be prepared to do the work desired and give good reason for not taking the regular course; (2) they must be at least 21 years of age.

Special students may become candidates for degrees by meeting the requirements for regular admission.

Special students are not admitted to the School of Law.

ADMISSION TO ADVANCED STANDING

Students from other institutions seeking admission to Valparaiso University must present evidence of honorable dismissal from the institution last attended. All claims for advanced credit must be presented to the registrar in the form of an official transcript. The University reserves the right to reject any applicant for admission by transfer whose academic record is unsatisfactory.

Students who enter with advanced standing because of credits trans-

ferred from another school must earn at Valparaiso University as many quality points as semester credits in order to be eligible for a degree.

REGISTRATION

All students are expected to register on the official registration days of each semester. Information concerning the official registration days will be found in the University Calendar.

RESPONSIBILITY ASSUMED BY REGISTRATION—By registering, the student subscribes to the terms and conditions, financial and otherwise, which have been set forth in these announcements.

CHANGE OF PROGRAM—During the first and second weeks of the semester, changes of enrollment may be made with the written approval of the student's adviser. Two weeks after the beginning of the semester no changes of enrollment will be allowed except upon the written approval of the student's adviser, of the instructors concerned, and of the Committee of Scholarship.

Students who wish to drop courses after the second week of the semester should read the regulations regarding grades of "W" and "F". Application for changes in enrollment must be made by the student on proper forms and filed at the office of the Registrar.

A change-of-enrollment fee of \$1.00 is payable by each student for each subject changed after the beginning of the third week of the semester or session, unless the change is required by the University.

In no case, except for prolonged illness, will a student be allowed to change his program of studies or withdraw from a course without a grade of "F" after the end of the sixth week of the semester.

ADMISSION TO COURSES AS AN AUDITOR—A classified student may register in a course as an auditor only with the permission of his adviser and the instructor concerned. No additional fee is charged when the student pays full tuition.

A mature student, not regularly enrolled at the University, who desires to take courses without credit may enroll as an auditor upon receiving the approval of the instructors concerned and the Dean of the College. Payment of an auditor's fee is required.

TRANSFER TO ANOTHER PROGRAM—If a student transfers from one major or program of studies to another, all requirements of the new specialization must be met. Such a transfer will subject credits previously earned to a re-evaluation. In certain cases the change of pro-

gram may result in some loss of credit. Therefore, such transfers may not be made without the written approval of the advisers concerned. Necessary forms may be obtained from the Registrar.

CREDIT HOURS—A credit represents one hour of recitation or lecture, or two or more hours of laboratory a week for one semester. If time outside of the laboratory is required to prepare laboratory notes, two hours may be equivalent to one hour of class work. Drawing, shop-work, and other courses demanding no outside preparation require a minimum of three hours for one credit. For the exact number of hours see the respective courses.

MAXIMUM AND MINIMUM REGISTRATION—The normal maximum registration for a full program for all students, except as otherwise provided in the special authorized curricula, is 17 semester credits; and the minimum registration is 12 semester credits.

Students who maintained a standing of two (2.0) during the previous semester may register for extra work, provided their formal petitions for such work are granted by the Committee on Scholarship. Freshmen will not be allowed to carry extra work during the first semester.

NUMBER OF CREDIT HOURS WITHOUT PETITION:

College of Arts and Sciences:

WITHDRAWAL FROM THE UNIVERSITY—A student who wishes to withdraw from the University for the remainder of a semester or session should apply to the Registrar for a permit to withdraw. Upon return of the permit properly signed, the Registrar will authorize the return of such fees as are refundable. In every case the parent or guardian is notified of the withdrawal.

The term "honorable dismissal" refers to conduct and character only, not to class standing and grades. It will not be granted unless the student's conduct and character are such as would entitle him to continue in the University.

On withdrawal, every student who has met all financial obligations to the University is entitled to a transcript which contains all the important facts pertaining to his admission, classification, and scholarship.

EXAMINATIONS

The regular written examinations of the University are held at the close of each semester. Each examination is usually limited to three hours.

In addition to the regular prescribed examinations, written tests are given from time to time, at the discretion of the instructor.

The semester examinations are conducted according to a published schedule.

SPECIAL EXAMINATIONS—Special examinations are given only to conditioned (grade E) students and to students who for adequate reasons have not been able to be present at regular examinations or written tests. The privilege of special examination is granted by the adviser on recommendation of the instructor. A conditioned grade of E must be removed by special examination during the next academic semester. If not so removed, the grade E becomes a grade F (failure) and the Registrar is authorized to make the change on the student's permanent record. In no case may a student remove a grade F by special examination. The subject must be repeated for credit.

A student is charged a fee of \$3.00 for each condition examination and a fee of \$1.00 for each special examination. This fee must be assessed by the Registrar and paid to the Business Office before the examination can be given by the instructor.

MARKING SYSTEM AND QUALITY POINTS

Results of work will be recorded in the Registrar's Office as follows:

- A. Work of the best grade, excellent; valued at three (3) quality points for each credit.
- B. Work better than average, good; valued at two (2) quality points for each credit.
- C. Average work, fair; valued at one (1) quality point for each credit.
- D. Work below average, unsatisfactory; indicates a deficiency and gives no quality points, but gives credit for graduation.
- E. Condition grade. This grade is given only when there is a good reason for the deficiency and reasonable probability that it can be remedied. It requires a special examination for its removal to be taken during the student's next semester of residence. If the student does not

enroll for the next semester after having received a grade of E, the next semester of residence must be within a period of three years thereafter; otherwise the grade becomes F automatically. When the work has been brought up to the passing grade within the specified time, the E is converted into D, but not into a higher grade. No course in which the grade of E was received may be used as a prerequisite for another course until the grade of E has been changed to the grade of D.

F. Failure, valued at 0 credits and 0 quality points.

I. Incomplete. Indicates satisfactory work, some part of which is incomplete. It must be removed during the first semester in which a student attends school after having secured the I, otherwise it becomes an F automatically. If the student is not in attendance during the next semester after having received a grade of I, a maximum of three years is allowed for the removal of same. If the grade of I is not removed within this time limit, the grade becomes F automatically.

W. An authorized withdrawal. (See Change of Program.) This mark carries no credit.

Any student withdrawing from a subject without first securing the official permission of his adviser will receive a grade of F in that subject for the semester.

DEFINITION OF THE STANDING OF A STUDENT—A student's standing is determined by the ratio of his total number of quality points to his total number of credits. Thus, a student who makes an average mark of C throughout a course of 128 semester hours will have 128 quality points, 128 credits, and a standing of one (1.0). An average mark of B will give the student 256 quality points, 128 credits, and a standing of two (2.0). When a semester's work is to be considered, "standing" is understood to be the ratio of the number of quality points gained to the number of credits scheduled.

Any student whose standing for the previous semester is .5 or less is put on scholastic probation; and if his standing for the next semester is less than 1.0, he may be suspended or dropped from the University. A student whose standing for any semester is .25 or less may be dropped from the University.

SEMESTER REPORTS—Reports are sent to parents and guardians of all students in the University at the end of each semester.

MID-SEMESTER REPORTS—At approximately the middle of each semester, the instructors report to the Registrar all students whose grades

fall below C. The advisers then hold special conferences with the students concerned.

CLASSIFICATION

CLASSIFICATION OF STUDENTS—In the College of Arts and Sciences, except in the engineering curricula, a student must have 24 semester credits and 24 quality points to be classified as a sophomore; 56 semester credits and 56 quality points to be classified as a junior; 88 semester credits and 88 quality points to be classified as a senior.

In the engineering curricula, a student must have 28 semester credits and 28 quality points to be classified as a sophomore; 64 semester credits and 64 quality points to be classified as a junior.

In the School of Law, a student is classified as a first, second or third year student, when he has complied with the requirements for each year as they are listed for the curriculum in that school.

CLASSIFICATION OF COURSES—The courses offered by the University are classified as (a) lower division courses, numbered 1-100; and (b) upper division courses, numbered 100-199.

Yr.—Subjects so marked are two-semester courses. Credit may not be given for less than two semesters' work. A final semester grade, however, is reported by the instructor.

GRADUATION

RESPONSIBILITY OF STUDENT—Every candidate for a degree is himself responsible for meeting all requirements for graduation. No University officer can relieve him of the responsibility.

DEGREES—Upon the recommendation of the faculty of the College of Arts and Sciences, the University confers the degree of Bachelor of Arts. Upon the recommendation of the faculty of the School of Law, the University confers the degree of Bachelor of Laws. All work toward a degree must have been completed to the satisfaction of the faculty recommending the degree. In all cases, the student is responsible for meeting the requirements of graduation.

CREDIT AND QUALITY POINT REQUIREMENTS—The minimum number of credits and quality points required for graduation varies with the courses chosen, as shown in the following summary. Candidates for degrees must meet the requirements in both number and kind of credits, as outlined in the catalogue for the year of matriculation, or for the year of graduation.

A student who returns to the University after an absence of five or more years may no longer be a candidate for a degree on the basis of the catalogue under which he first entered the University, but must fulfill for graduation all the requirements and provisions of the catalogue of the year in which he re-enters the University.

Degrees		Quality Points Required
Bachelor of Arts (except in combination	F bon sill	56 semester ore
curricula)	128	128
Bachelor of Science in Home Economics	128	128
Bachelor of Science in Physical Education	128	128
Bachelor of Laws	78	78

RESIDENCE REQUIREMENTS—Candidates for degrees must spend, except as noted elsewhere, at least the last two semesters in residence.

The last year of work is to be construed as a year of not less than 30 semester hours of credit in the College of Arts and Sciences and 24 semester hours of credit in the School of Law.

Ordinarily, credit is not given for correspondence courses taken while in residence at the University.

APPLICATION FOR DEGREE—Candidates for graduation at the end of the winter semester must make formal application for their degrees on forms provided by the Registrar not later than November 1 of the previous calendar year.

Candidates for graduation at the end of the fall semester must make formal application on the same forms not later than May 1 of that year.

Candidates for graduation at the end of the summer semester must make formal application at the beginning of that semester.

PRESENCE AT COMMENCEMENT—A candidate must be present at commencement in order to receive his degree. Degrees are not conferred in absentia, except on special permission from the President.

A student who completes his work toward a degree at the end of the first semester or of the summer session may be granted his degree at that time.

DEGREES WITH DISTINCTION—1. Graduation "With High Distinction." A student who has been in attendance at Valparaiso University at least three years and who has maintained a standing of 2.6 in his work at this institution will be graduated "With High Distinction." A student who has been in attendance for only two years must maintain a standing of 2.8 to be eligible for this honor.

2. Graduation "With Distinction". A student who has been in attendance at least three years and who has maintained a standing of 2.4 in his work at Valparaiso University will be graduated "With Distinction". A student who has been in attendance for only two years must maintain a standing of 2.6 to be eligible for this honor.

The number of years completed in this institution is determined by the number of semester hours earned and not by the time spent in residence.

CLASS HONORS IN SCHOLARSHIP

The requirements for class honors in scholarship are as follows:

- 1. The student must have removed all condition grades of "E" and grades of incomplete.
- 2. He must have been registered for at least 14 hours of work for the semester in the College of Arts and Sciences, or for at least 12 hours in the School of Law.
- 3. For freshman honors the student must secure an average of 2 points per credit hour; for sophomore honors, an average of 2.3 points; for junior honors or first and second years in Law, an average of 2.4 points; for senior honors or third year in Law, an average of 2.5 points.

Freshmen reaching the required standard of excellence receive Honorable Mention; sophomores, juniors and seniors are recognized as Sophomore, Junior, and Senior Scholars, respectively.

RESERVATION OF RIGHT TO AMEND RULES AND REGULATIONS

The University reserves the right to amend its rules and regulations at any time.

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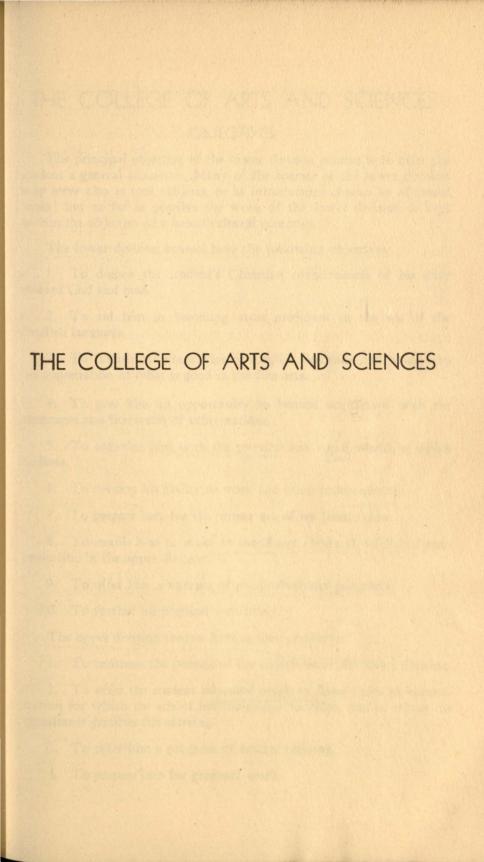
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THE COLLEGE OF ARTS AND SCIENCES

THE COLLEGE OF ARTS AND SCIENCES

OBJECTIVES

The principal objective of the lower division courses is to offer the student a general education. Many of the courses of the lower division may serve also as tool subjects, or as introductory courses to advanced work; but as far as possible the work of the lower division is kept within the objective of a broad cultural education.

The lower division courses have the following objectives:

- 1. To deepen the student's Christian consciousness of his duty toward God and man.
- 2. To aid him in becoming more proficient in the use of the English language.
- 3. To further his knowledge of English literature and to develop his appreciation of what is good in the fine arts.
- 4. To give him an opportunity to become acquainted with the languages and literatures of other nations.
- 5. To acquaint him with the physical and social world in which he lives.
 - 6. To develop his ability to work and think independently.
 - 7. To prepare him for the proper use of his leisure time.
- 8. To enable him to make an intelligent choice of a field of concentration in the upper division.
 - 9. To offer him a number of pre-professional programs.
 - 10. To further his physical well-being.

The upper division courses have as their objectives:

- 1. To continue the pursuit of the objectives of the lower division.
- 2. To offer the student advanced work in those fields of concentration for which the school has the proper facilities, and in which the enrollment justifies the offering.
 - 3. To offer him a program of teacher training.
 - 4. To prepare him for graduate work.

DEGREES AND DEGREE REQUIREMENTS OF THE COLLEGE OF ARTS AND SCIENCES

The college of Arts and Sciences of Valparaiso University grants the following three degrees: Bachelor of Arts (B.A.), Bachelor of Science in Home Economics (B.S. in H.E.), and Bachelor of Science in Physical Education (B.S. in P.E.).

Completion of the degree requirements of the College of Arts and Sciences with a major in any department other than Home Economics and Physical Education leads to the degree of the Bachelor of Arts. Completion of the degree requirements with a major in the Department of Home Economics leads to the degree of Bachelor of Science in Home Economics, with a major in the department of Physical Education to the degree of Bachelor of Science in Physical Education.

In order to realize, in part, its objectives, the College of Arts and Sciences holds the student to the following degree requirements:

- A. In the lower division (freshman and sophomore years):
 - 1. *Religion: 2 semester credits during each year of residence.
 - 2. English: 12 semester credits. †Freshman year: Freshman Composition, 6 cr. Sophomore year: Survey of English Literature, 6 cr.
 - 3. Foreign Language: 6-12 semester credits. The student must complete at least 6 semester credits of work above the first year level. (Optional for students who are candidates for the degree of Bachelor of Science in Home Economics or Bachelor of Science in Physical Education.)
 - 4. Social Science: 12 semester credits.

Two courses of a full year each are to be chosen from two of the following fields: (1) In the freshman year: economics, geography, history, political science. (2) In the sophomore year: economics, geography, history, political science, education and psychology, philosophy, sociology.

5. #Natural Science: 16 semester credits.

Two courses of a full year each are to be chosen from two of the following fields: Biology, chemistry, mathematics, physics, and physiography-geology.

Non-Lutheran students may be exempted from this requirement by the Committee on Admissions

Non-Lutheran students may be exempted from this requirement by the Committee on Admissions and Degrees.

Students who fail to pass the English grammar test given to all new students are required to take a non-credit course in English grammar in addition to Freshman Composition.

Students taking their major in the Department of Music who have completed a one-year course in either biology or physics may substitute 8 credit hours of electives for the second year of required natural science.

- 6. Physical Education and Hygiene: 4 semester credits.
- 7. **Orientation: Sociology 1.
- B. In the upper division (junior and senior years):
 - 1. *Religion: 2 semester credits during each year of residence.
 - 2. Major: 24 semester credits.

 The student must complete a major of at least 24 semester credits in one field. The credits applied on a major should be predominantly on the upper division level.
 - 3. Minor: 12 semester credits.

 The student must complete, in addition to his major, a minor of at least 12 semester credits in one field.
 - 4. Physical Education: All men, unless excused for reasons of health, are required to complete a course in physical education during each semester in residence.

Except by special permission of the Committee on Admissions and Degrees, a student may not offer for graduation more than 40 semester credits in any one field.

More specific requirements for majors and minors are given in the announcements of the various departments.

More specific requirements for the degree of Bachelor of Science in Home Economics are given in the announcements of the Department of Home Economics on page 84 of this bulletin.

More specific requirements for the degree of Bachelor of Science in Physical Education are given in the announcements of the Department of Physical Education on page 96 of this bulletin.

C. Electives:

In addition to meeting the requirements of the lower and upper divisions, the student must present for graduation a sufficient number of electives to bring his total number of semester credits to 128†.



COURSE PREREQUISITES

Students will be held responsible for meeting the prerequisites of all courses for which they enroll. In unusual cases, the Committee on Admissions and Degrees may waive certain prerequisites upon formal petition by the students concerned.

Required only of students who enter the University as freshmen.

Non-Lutheran students may be exempted from this requirement by the Committee on Admissions and Degrees.

Except in Plan I of the Department of Engineering and the Combined Programs.

APPROVAL OF STUDENT'S SCHEDULE

The schedule of courses of each student must have the written approval of the adviser before the student may complete his registration.

PRE-PROFESSIONAL PROGRAMS PRE-PROFESSIONAL SOCIAL WORK PROGRAM

A student who desires to qualify as a professional social worker should complete a four-year college course, in which the social sciences should be of primary importance. In addition, he should have at least one year of postgraduate work in an approved school of social work. If possible, he should complete the full two-year postgraduate course which leads to the master's degree in social work.

The professional schools of social work require a bachelor's degree for admission. They have, however, formulated no rigid entrance requirements so far as college courses are concerned. The Pre-professional Social Work Curriculum described below, which is recommended for pre-social work students, is based on the recommendations adopted by the American Association of Schools of Social Work. It meets all the requirements of Valparaiso University for the degree of Bachelor of Arts with a major in sociology.

PRE-PROFESSIONAL SOCIAL WORK CURRICULUM

Secretaria de la companya del companya del companya de la companya	First Year	DIRE
Engl. 1 and 2	Freshman Composition	Cr.
Hist. 51 and 52	Medieval and Modern Europe	6
Biol. 51 and 52	Foreign Language	
D101. 31 and 32	Religion	
Phys. Ed. 1 and 2	Freshman Physical Education and Hygiene	. 2
Sociol. 1	Orientation	
	such to a A abid no dolbround resultad	32
	Second and Third Years	- FIL
Engl. 51 and 52	Survey of English Literature	
	Foreign Language	. 6
	Religion	
Sociol. 51 and 52	Introductory Sociology	
Sociol. 152	Fields of Social Work	
Econ. 51 and 52	Principles of Economics	
Pol. Sci. 51	American National Government	. 3
Pol. Sci. 52	The Governments of Europe	. 3
Psych. 51	General Psychology	. 3
Psych. 102	Psychology of Adolescence	
D	Psychology of Childhood	3
Psych. 104 Philos. 102	Modern Philosophy	
Philos. 105		
	College Algebra and Trigonometry	
Math. 51	Trigonometry and Analytical Geometry	
Math. 52		
Phys. Ed. 51 and 52	Sophomore Physical Education	
Additional courses in maj	or, minor and electives	. ,
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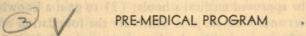
Fourth Year

Courses in sociology to Additional courses in m	be approved by adviser a jor, minor and electives		14.0° 11.01	15 17
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PRE-LEGAL PROGRAM

Students who wish to be admitted to the School of Law must obtain in the College of Arts and Sciences at least 60 semester credits and a standing of one (1) in all their pre-legal work. Credit earned in correspondence or extension study may not be counted toward meeting the entrance requirements of the School of Law. Semester credits in non-theory courses in military science, hygiene, domestic arts, physical education, vocal or instrumental music, or in other courses without intellectual content of substantial value may not exceed ten per-cent of the semester credits offered for admission to the School of Law. Pre-legal students of the University conform to the regular program for freshmen and sophomores and take such additional courses as may be suggested by the adviser for pre-legal students.



During the present emergency, most schools of medicine are admitting students on the basis of two years (four semesters) of premedical work. Students planning to take a two-year pre-medical course will have a special condensed curriculum arranged for them by their adviser.

The three-year (six semester) pre-medical program outlined below meets the requirements of the American Medical Association and the Association of American Medical Colleges for entrance to all approved medical schools, except those requiring a degree for entrance.

FRESHMAN YEAR

	1	First Semester		Se	econd Semester
Biol. Chem. Engl.	51.	General Biology 4 General Chemistry 4 Freshman Composition 3 Religion 2 German or French 3	Biol. Chem. Engl. Chem.	54.	General Biology 4 Inorganic Chemistry 3 Freshman Composition 3 Qualitative Analysis 3 German or French 3
Phys. Ed. Sociol.		Freshman Physical Edu- cation and Hygiene. 1	Phys. Ed.	2.	Freshman Physical Ed- ucation and Hygiene 1
Sociol.	1.	Orientation 0			17

SOPHOMORE YEAR

First Semester	Second Semester		
Cr.	Cr.		
Phys. 51. General Physics 4	Phys. 52. General Physics 4		
Chem. 101. Organic Chemistry 4	Chem. 102. Organic Chemistry 4		
Engl. 51. Survey of English Lit-	Engl. 52. Survey of English Lit-		
erature 3	erature 3		
Phys. Ed. 51. Sophomore Physical	Phys. Ed. 52. Sophomore Physical		
Education 1	Education 1		
German or French 3	German or French 3		
Elective 2	Religion 2		
MISSING MUNICIPAL AND AND ASSOCIATION	THUE SHEET TO ARRESTS SEELING MINERALL		
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JUNIOR YEAR

	F	irst Semester	Cr.		So	econd Semester
Biol. Psy.		Vertebrate Ar General Psych Religion	natomy 4 hology 3	Chem. Biol.	110.	Quantitative Analysis 4 Vertebrate Embryology 4 Introductory Sociology 3
Sociol.	51.	Introductory Elective		yalkuvi	140.	Bacteriology 4 Elective 1 or 2 16-17

This pre-medical program enables the student: (1) to meet the requirements of the approved medical schools; (2) to gain a knowledge of the basic sciences and other subjects which are the foundation of the medical sciences; (3) to gain a liberal culture by a study of the humanities which are recommended by the American Medical Association and medical schools as desirable electives.

Deviations will be made when necessary to meet the special requirements of certain medical schools. The student is therefore urged to consult his adviser concerning these requirements not later than the beginning of the sophomore year.

Prior to admission to an approved school of medicine, the student must take the aptitude test prescribed by the Association of American Medical Colleges. The fee for this test is one dollar. This fee will be forwarded with the examination to the committee of the association in charge of the test.

Valparaiso University is on the list of "Approved Colleges of Arts and Sciences compiled by the Council on Medical Education and Hospitals of the American Medical Association."

The University reserves the right to determine, upon the basis of his scholarship, ability, personality, character, and aptitude for medicine, whether or not a student shall be recommended for admission to a school of medicine. The completion of the work of the pre-medical program does not guarantee admission to a medical school.

PRE-DENTAL PROGRAM

The University offers the two-year (four-semester) program of pre-dental work that is now required by all schools of dentistry. In general, the pre-dental student takes the courses of the first two years of the pre-medical program. Deviations will be made when necessary to meet the special requirements of certain dental schools. The student is therefore urged to consult his adviser concerning these requirements not later than the beginning of the sophomore year.

COMBINED PROGRAMS

LIBERAL ARTS-MEDICINE, LIBERAL ARTS-DENTISTRY

A student may obtain the degree of Bachelor of Arts from Valparaiso University by taking the three-year (six-semester) pre-medical program at Valparaiso University and completing an additional year's work (two semesters) at an approved school of medicine or dentistry.

More specifically, the student who elects either of these programs must meet the following requirements: he must spend his junior year in residence at Valparaiso University; he must meet the group requirements of the pre-medical program; he must make application for graduation sixty days prior to the date of graduation and present to the Registrar at the close of his first year in medicine or dentistry an official transcript of a full year's work at the school of medicine or dentistry; and he must have a standing of one (1) or the equivalent in all of his work.

LIBERAL ARTS-NURSING

The College of Arts and Sciences of Valparaiso University grants the degree of Bachelor of Arts to students who successfully complete three years (six semesters) of work in that College and a course of twenty-seven months in an approved School of Nursing. The student who elects this program must meet the following specific requirements: she must take the courses of the three-year pre-medical program except Chemistry 102 and 112 and Physics 51 and 52; she must take enough electives to make a total of 94 credit hours in her liberal arts work; she must have a standing of one (1) or the equivalent in all of her work.

SIX-YEAR LIBERAL ARTS-LAW PROGRAM

A student may obtain in six years (twelve semesters) both the Bachelor of Arts and the Bachelor of Laws degrees. The program requires the completion of three full years of academic work in the College of Arts and Sciences before the course in the School of Law is begun.

More specifically, the student who elects this program must meet the following requirements: he must spend his junior year in residence at

Valparaiso University; he must meet the degree requirements of the College of Arts and Sciences for the lower division, and must satisfy the requirements in religion in the upper division; he must complete one major, offer a total of at least 94 semester credits, and have a standing of at least one (1) in all of his pre-legal work. In his first year in the School of Law he must complete at least 30 semester credits and 30 quality points. Thus, he will present for the degree of Bachelor of Arts a total of at least 124 semester credits and 124 quality points. He may then complete the requirements for the degree of Bachelor of Laws by two years (four semesters) of additional work in the School of Law.

The entrance requirements for this program are those of the College of Arts and Sciences. The B.A. degree is granted upon the joint recommendation of the faculty of the College of Arts and Sciences, and the School of Law. The LL.B. degree is granted upon the recommendation of the faculty of the School of Law.

FIVE-YEAR LIBERAL ARTS-ENGINEERING PROGRAM

A student may obtain in five years (ten semesters) both the Bachelor of Arts degree and the degree of Bachelor of Science in Civil, Electrical, Mechanical, Aeronautical, or Chemical Engineering by completing the curriculum described under PLAN I in the announcements of the Department of Engineering on page 64 of this bulletin.

FIVE-YEAR LIBERAL ARTS-JOURNALISM PROGRAM

A student may obtain in five years (ten semesters) both the Bachelor of Arts degree and the degree of Master of Science in Journalism by completing the curriculum described under JOURNALISM on page 85 of this bulletin.

CHURCH MUSIC INSTITUTE

The Church Music Institute of Valparaiso University is held annually during the summer. In 1945, it will be in session for six weeks, from July 2 to August 10.

It is the purpose of the Institute to assist in preserving the musical heritage of the Lutheran Church and to foster further development of music within the Church. The Institute is intended primarily for pastors, teachers, directors of church music, organists, and choirmasters.

The courses offered during the 1945 session of the Institute are listed in the announcements of the Department of Music on page 90 of this bulletin.

More detailed information concerning the Institute is contained in a special bulletin, Announcements of the Church Music Institute.

ART

Mr. Bielecky

The purpose of the courses in art is to give students a better appreciation of the cultural value of art and an opportunity to do some creative work.

COURSES IN ART

- 1. FREEHAND DRAWING. Sem. 1. Cr. 2. An introduction to fundamentals of drawing. Analysis and rendering of line, form, tone, and color from still life, cast buildings, nature, heads, and costume models. Principles of construction, perspective, light and shade. Mediums are pencil, conte crayon, and charcoal. Drawing from model, nature, cast, and still life. No prerequisite.
- 2. COMPOSITION AND COLOR. Sem. 2. Cr. 2. Study of composition as to its elements. Color work is begun in pastel, water color, and oil. Actual practice of principles of composition and color in everyday life. No prerequisite. BIELECKY
- 51. HISTORY OF ART. Sem. 1. Cr. 2. A study of prehistoric Egyptian, Babylonian and Assyrian, Aegean, Greek, Etruscan, Roman, Early Christian and Byzantine, Romanesque, Gothic Art with full illustration and discussion, both historical and appreciative. No prerequisite.
- 52. HISTORY OF ART. Sem. 2. Cr. 2. A study of the art of Europe and America from the Renaissance to the present. No prerequisite.
- 61. ADVANCED FREEHAND DRAWING. Sem. 1. Cr. 2. A continuation of Art 1. Prerequisite: Art 1. BIELECKY
- 62. ADVANCED COMPOSITION AND COLOR. Sem. 2. Cr. 2. A continuation of Art 2. Prerequisite: Art 2. BIELECKY

THE DEPARTMENT OF BIOLOGY

Professor Elliott (Head), Mr. Bloom

The work in this department is designed to: (a) develop in the student a general knowledge and cultural appreciation of the animal and plant life with which he almost daily comes in contact; (b) establish a biological foundation for practical work in agriculture, forestry, horticulture, biological survey, entomology, and other related fields; (c) provide the necessary training for teachers of biology, botany, zoology, physiology and hygiene; (d) give essential preparation to students who wish to enter the fields of medicine, dentistry, nursing, and health education; and (e) prepare students for graduate and research work in biology, botany, and zoology.

The location of the University in the lakes and dunes region of northwestern Indiana makes available a great variety of native plants and animals characteristic of lakes and streams, sand dunes, open prairie, and forest. The nearness to Chicago affords opportunity for field observation and study at such places as the Field Museum of Natural

History, the Shedd Aquarium, Lincoln Park, the Brookfield Zoological Gardens, the Washington Park Botanical Garden, and numerous hospitals and clinics.

MAJORS

Major in Biology:

A major in biology consists of at least 24 credit hours beyond Biology 51.

Major in Zoology:

A major in zoology consists of at least 24 credit hours.

MINOR

Minor in Biology:

A minor in biology consists of 16 credit hours.

APPROVAL OF SCHEDULES

All students taking a major or a minor in the department and all students planning to teach biological subjects must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN BIOLOGY

51. GENERAL BIOLOGY. Sem. 1. 2+4, Cr. 4. An attempt to give the student a broad view of the principles of biology as shown by the structure, development, growth and reproduction of both animals and plants. Laboratory consists of examination of protoplasm and the cell (study of a typical animal and plant) and a survey of the primary animal and plant groups. Lectures and discussion deal with the structure, composition and activities of protoplasm and the cell together with consideration of plant and animal development, heredity, distribution, ecological relations and economic importance. Laboratory fee, \$5.00; deposit, \$1.00.

ELLIOTT AND BLOOM

52. GENERAL BIOLOGY. Sem. 2. 2+4, Cr. 4. A continuation of Biology 51. Laboratory fee, \$5.00; deposit, \$1.00. ELLIOTT AND BLOOM

NOTICE: No student will be admitted to any one of the following courses unless he has completed Biology 51 and 52 or the equivalent.

- 101. PLANT MORPHOLOGY. Sem. 1. 2+2, Cr. 3. A study of the structure, growth, development and ecological relationships of plants. Emphasis upon the vascular plants. Laboratory fee, \$2.50; deposit, \$1.00.
- 102. SYSTEMATIC BOTANY. Sem. 2. 2+2, Cr. 3. The external morphology and classification of plants, particularly the seed plants. Field work and laboratory drawings give practice in methods of descriptive botany. The aim of this course is to acquaint the student with our native plants in order to develop a first-hand knowledge and deeper appreciation of nature. Laboratory fee, \$2.50; deposit, \$1.00.
- 105. VERTEBRATE ANATOMY. Sem. 1. 2+4, Cr. 4. A comparative study of morphology of vertebrate animals. Lectures, discussions, collateral readings, and laboratory dissection of the principal types, especially shark, necturus, turtle, and cat. Laboratory fee, \$5.00; deposit, \$1.00.

- 110. VERTEBRATE EMBRYOLOGY. Sem. 2. 2+4, Cr. 4. Lectures and discussions on the embryology of vertebrates in general, with special emphasis on that of birds and mammals. Laboratory work deals with chick and pig. Laboratory fee, \$5.00; deposit, \$1.00.
- 115. ANATOMY AND PHYSIOLOGY. Sem. 1. 2+4, Cr. 4. This course deals with the fundamentals of anatomy and physiology particularly of the human body. Laboratory work dealing with the physiology of contractile tissues, circulation, respiration, digestion, nervous system, and sense organs. Laboratory fee, \$5.00; deposit, \$1,00.
- 117. PLANT PHYSIOLOGY. Sem. 1. 2+4, Cr. 4. A study of plant functions, including photosynthesis, nitrogen assimilation, mineral nutrition, transpiration, respiration, growth, reproduction, and related phenomena occurring within plants. Laboratory fee, \$5.00; deposit, \$1.00.
- 120. MICROTECHNIQUE AND METHODS, Sem. 2. 2+4, Cr. 4. A course in the preparation of zoological and botanical slides, together with some study of tissues. Zoology students will emphasize preparation of slides of frog and mammalian tissues; botany students, slides of ferns and seed plants. Majors and prospective teachers in biology will be given instruction in the preparation of a teaching set of slides. Students preparing for medicine, dentistry, and nursing will, in addition, be given instruction in special technique. Laboratory fee, \$5.00; deposit, \$2.00.
- 140. BACTERIOLOGY. Sem. 2. 2+4. Cr. 4. A course in general bacteriology, embodying a study of the nature and botanical relationship of bacteria and other micro-organisms; their relation to decomposition, food preservation, and disease. Prerequisite: 8 credit hours in biology or chemistry. Laboratory fee, \$5.00; deposit. \$1.00.
- 191. THE TEACHING OF BIOLOGY. Sem. 1. 2+0, Cr. 2. The aims and methods of teaching biology, botany and zoology in the secondary schools (See Education 191). Prerequisite: 10 credits in the Department of Biology. Demonstration fee, \$1.00. This course may not be counted toward a major or minor in this department.
- 196-197. BIOLOGICAL PROBLEMS. Either semester. Cr. 1-2. Special problems, under the direction of members of the department, for junior and senior students majoring in biology or zoology. Prerequisite: 20 credits in biology or zoology. Laboratory fee, \$1.00 per credit hour; deposit, \$1.00.

THE DEPARTMENT OF BUSINESS AND ECONOMICS

Associate Professor Ziebarth* (Head), Associate Professor Goehring (Acting Head), Assistant Professor Zimmerman, Mr. Anderson

The aims of this department are: (1) to give its students an introduction to the economic problems of the present social order; (2) to train them in the fundamentals of business; (3) to give them training for advanced work in business and economics in graduate schools; and (4) to train teachers of commercial subjects.

MAJOR—Twenty-four credit hours beyond Business 3, 4, 5, 6, 41, and 42 are required of students taking a major in this department.

With the approval of the head of the department, students may count not more than six credit hours of geography toward the major in Business and Economics.

^{*} On leave of absence while serving in the Army.

Students having a major in business in view must earn: (a) in their freshman year, 6 credits in accounting (Business 41, 42); (b) in their sophomore year, 6 credits in economics (Economics 51, 52). In the freshman year, Business 41, 42 is substituted for foreign language, social science, or natural science. The required work in these fields is therefore postponed until the sophomore year.

Students should earn 2 credits in typewriting (Business 3, 4).

MINOR—Twelve credit hours beyond Business 3, 4, 5, 6, 41, and 42 are required of students taking a minor in this department. A minor must include Economics 51 and 52.

Students who are interested in a one-year course in business are advised to take Accounting Principles, Principles of Economics, Freshman Composition, Orientation, a natural science, typewriting, stenography, and Freshman Physical Education and Hygiene. If such students decide to continue their college work, they will receive full credit for the work completed in the freshman year, but must fulfill the remaining degree requirements of the University.

CHEMISTRY-COMMERCE—Students who desire to become business managers, purchasing agents, and technical secretaries in chemical industry require a knowledge of business management and chemistry. The major in chemistry-commerce includes 24 credit hours in business and economics and 24 credit hours in chemistry.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach commercial subjects must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN BUSINESS

- 41. ACCOUNTING PRINCIPLES. Sem. 1. 2+2, Cr. 3. A course developing and giving practical application of the fundamental principles of accounting to the single proprietorship type of business enterprise. Open to freshmen who have had less than two years of bookkeeping in high school. Laboratory fee, \$1.00. ANDERSON
- 42. ACCOUNTING PRINCIPLES. Sem. 2. 2+2, Cr. 3. The principles of accounting are applied to the partnership and corporate forms of organizations. Prerequisite: Business 41 or equivalent. Laboratory fee, \$1.00.

 ANDERSON
- 51. INTERMEDIATE ACCOUNTING. Sem. 1. 2+2, Cr. 3. The purpose of this course is: (1) to review the making and analyzing of statements and (2) to study the valuation and classification of various assets and liabilities. Prerequisite: Business 42. Laboratory fee, \$1.00.
- 52. ADVANCED ACCOUNTING. Sem. 2. Cr. 3. An advanced course primarily for students who intend to enter the accounting profession. It covers both the theoretical and problem approach to accounting for partnerships, insurance, receiverships, branches, parent and subsidiary relationships. Prerequisite: Business 51. ANDERSON
- 102. PRINCIPLES OF AUDITING. Sem. 2. 2+2, Cr. 3. This course deals with the application of accounting theory and practice to the procedure followed in performing the various steps in balance-sheet, detailed, and special audits. Prerequisite: 12 credits in accounting. Laboratory fee, \$1.00. Alternates with Business 104.

- 104. COST ACCOUNTING. Sem. 2. 2+2, Cr. 3. The course includes a simplified presentation of "job order" and "process" cost accounting. The latter part of the course introduces the student to standard costs and a comparison of budgetary and actual costs as applied to the profit and loss statement. Prerequisite: 9 credits in accounting. Laboratory fee, \$1.00. Alternates with Business 102. ANDERSON
- 105. BUSINESS FINANCE. Sem. 1. Cr. 3. This course deals with the administrative and managerial problems of promoting and financing business concerns and reviews the recent security exchange legislation. Prerequisite: Economics 52 and Business 42.
- 107. STATISTICS. Sem. 1. 2+2, Cr. 3. This course considers the elementary principles of the statistical method and the application of the principles of statistics to business and economic problems. The laboratory material consists of exercises and problems. Prerequisite: Business 42 and Economics 52. Laboratory fee, \$1.00. Alternates with Economics 141.
- 121. PRINCIPLES OF MARKETING. Sem. 1. Cr. 3. A study of market functions, structures, institutions, trade channels, middlemen, commodity exchanges, wholesale stores, retail stores, chain stores, department stores, mail order houses, co-operatives, marketing methods, market forces, speculation, price policies, market analysis, and the co-ordination of marketing policies. Prerequisite: Economics 52 and Business 42.

 ANDERSON
- 122. MARKET ADMINISTRATION. Sem. 2. Cr. 3. A study of sales organizations, the management of sales forces, selling methods, market analysis, market research, formation of policies, the ethics of salesmanship, and a survey of the literature on selling and purchasing. Prerequisite: Business 121.

 ANDERSON
- 131. BUSINESS LAW. Sem. 1. Cr. 3. A study of the basic legal principles of business transactions, including the law of contracts, sales, negotiable instruments, agency, partnerships, corporations, and real property. Prerequisite: sophomore standing.

 ANDERSON
- 132. BUSINESS LAW. Sem. 2. Cr. 3. Continuation of Business 131. Prerequisite: sophomore standing.

 ANDERSON
- 152. BUSINESS ORGANIZATION AND MANAGEMENT. Sem. 2. Cr. 3. A correlation of the subject matter of the other courses offered in the department. The application of the principles of business to specific problems in office management financing, risk-bearing, selling, purchasing, and internal control, with emphasis upon organization, personnel, and traffic. Prerequisite: junior standing. GOEHRING
- 154. PRINCIPLES OF INSURANCE. Sem. 2. Cr. 3. This course includes: historical development, fundamental principles, types of insurance carriers, organization of the business, classes of insurance, insurance law, insurance contract rates and hazards, and insurance finance. Prerequisite: junior standing.

 GOEHRING
- 162. SPECULATION AND INVESTMENTS. Sem. 2. Cr. 3. A general survey of the organization of commodity and security exchanges; the technique of buying and selling; the general principles of investment; the classification of securities; the function of the investment banker; the sources of information; the methods of reducing and shifting the risk; and recent legislation. Prerequisite: Business 105. Alternates with Economics 146.
- 191. THE TEACHING OF COMMERCIAL SUBJECTS. Cr. 2. A survey of problems in the field of business education for teachers, also the methods which may be used in teaching the various commercial subjects (See Education 191). Prerequisite: senior standing in business and education. This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)
- 199. SEMINAR. Cr. 1-3. Each student, with the advice of the instructor, will choose a topic for intensive study. Open to senior students with not less than B standing.

COURSES IN SECRETARIAL WORK

- 3. BEGINNING TYPEWRITING. Each semester. 0+5, Cr. 1. This course is open to all students in the University. Typewriting fee, \$4.50. ZIMMERMAN....
- 4. ADVANCED TYPEWRITING. Each semester. 0+5, Cr. 1. Continuation of Course 3. Credit withheld until a 35-words-per-minute test has been passed. Typewriting fee, \$4.50.

 ZIMMERMAN
- 5. BEGINNING STENOGRAPHY. Each semester. 0+5, Cr. 1. Thorough study and practice of Gregg Shorthand. Open to all students. ZIMMERMAN
- 6. ADVANCED STENOGRAPHY AND SECRETARIAL TRAINING. Each semester. 0+5, Cr. 1. An advanced course which emphasizes the development of speed, phrasing, transcribing, business English, and the general duties of a private secretary. This course is correlated with advanced typewriting.

 ZIMMERMAN

COURSES IN ECONOMICS

- 51. PRINCIPLES OF ECONOMICS. Sem. 1. Cr. 3. A study of the fundamental concepts, the institutional arrangements, and the general principles governing the production and distribution of wealth and income under the existing economic organization and under other economic systems. Not open to freshmen in Business unless they have had either a course in economics or one year of bookkeeping in high school or some other institution.
- 52. PRINCIPLES OF ECONOMICS. Sem. 2. Cr. 3. A continuation of Economics 51. Prerequisite: Economics 51.
- 141. LABOR PROBLEMS. Sem. 1. Cr. 3. A survey course dealing with: (1) the history of labor and the main forces underlying the labor problem; (2) the approach of workers and employers to the labor problem; (3) the development of trade unions and collective bargaining; and (4) social control. Prerequisite; Economics 52. Alternates with Business 107.
- 143. BUSINESS AND GOVERNMENT. Sem. 1. Cr. 3. A survey of government regulation of public and private business; the regulation of competition and monopoly; the regulation of public utilities: the principles of valuation and rate-making; recent legislation and proposals for increased governmental ownership and control of business; public activities of business organizations; co-operation between government and business; and elements of a sound national policy toward business. Prerequisite: Economics 52 and junior standing, or the permission of the head of the department. Alternates with Economics 145.
- 145. PRINCIPLES OF INLAND TRANSPORTATION. Sem. 1. Cr. 3. A survey of inland transportation with special attention to the historical, economic and public control aspects of the various types of carrying agents. Prerequisite: Economics 52 and junior standing, or the permission of the head of the department. Alternates with Economics 143.
- 146. ECONOMIC HISTORY OF THE UNITED STATES. Sem. 2. Cr. 3. A general survey of the leading facts pertaining to the discovery and colonization of America; the economic background of the Revolution; the formation of the Federal Government; the development of agriculture, industry and commerce; the economic background of the Civil War; population, public lands, public finance, tariff, railroads, banking, labor organization, the rise of Big Business, the World War, and economic reconstruction. Prerequisite: Economics 52. Alternates with Business 162.
- 152. MONEY AND BANKING. Sem. 2. Cr. 3. A survey of the theories and principles of money and banking; the monetary standards; the Federal Reserve System; the principles of foreign exchange; and the relation of the medium of exchange to the processes by which changes in price levels and business conditions are brought about. Prerequisite: Economics 52 and Business 42, or the permission of the head of the department.

THE DEPARTMENT OF CHEMISTRY

Professor Thrun (Head), Assistant Professor Larson, Mr. —

The work of this department is arranged to meet the needs of students who are preparing (a) to enter the chemical profession or take up graduate studies in chemistry, (b) to become physicians or dentists, (c) to teach chemistry; and of liberal arts students who desire a general knowledge of chemistry.

CHEMISTRY-COMMERCE—Men who plan to become business managers, purchasing agents, or technical secretaries in chemical industry require a knowledge of business management and chemistry. The major in chemistry-commerce includes 24 credit hours in business and economics and 24 credit hours in chemistry.

MAJORS—The department offers two majors. The major preparing for the graduate study of chemistry requires one unit of high school algebra and one of geometry, a total of 40 credits in chemistry including courses 63, 102, 138, 162, and 170, differential and integral calculus and one year of physics.

The major of 24 credits should include Qualitative Analysis, at least one semester of Organic Chemistry, and Volumetric Analysis. Bacteriology may be counted toward this major in chemistry.

MINOR—Fourteen credits are required for a minor in this department. In addition to Qualitative Analysis, either Organic Chemistry or Volumetric Analysis should be elected.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach chemistry must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN CHEMISTRY

- 51. GENERAL CHEMISTRY. Sem. 1. 3+2, Cr. 4. Fundamental concepts, laws, and theories are studied by means of lectures, oral quizzes, and experiments. Laboratory fee, \$6.00; deposit, \$4.00. Three quiz sections

 THE STAFF
- 54. INORGANIC CHEMISTRY. Sem. 2. 3+0, Cr. 3. The same as Course 56, but no laboratory work is included. Usually accompanied by Course 60. Prerequisite: Chemistry 51.
- 56. INORGANIC CHEMISTRY. Sem. 2. 3+3, Cr. 4. A continuation of Chemistry 51. The properties of the atoms are studied in the light of the most recent knowledge. Important chemical reactions and the principles of qualitative analysis are discussed. The importance of chemistry in our civilization is discussed, as the occasion warrants. The course includes three hours of laboratory work in semi-micro qualitative analysis. Prerequisite: Chemistry 51. Laboratory fee, \$6.00; deposit, \$4.00. Three quiz sections.

- 60. QUALITATIVE ANALYSIS. Sem. 2. 0+6 or 0+9, Cr. 2 or 3. Study of separation and identification of all important cations and anions. To accompany Chemistry 54. Prerequisite: Chemistry 51. Laboratory fee, \$7.00; deposit, \$4.00.
- 63. QUALITATIVE ANALYSIS. Sem. 1. 1+6, Cr. 3. Chemical equilibria and semi-micro qualitative analysis. Prerequisite: Chemistry 56. Laboratory fee, \$6.00; deposit, \$4.00.
- 101. ORGANIC CHEMISTRY. Sem. 1. 2+6, Cr. 4. A study of the aliphatic carbon compounds is made. One hour of a laboratory period each week is devoted to oral and written quizzes. Prerequisite: at least 7 credit hours in chemistry. Laboratory fee, \$7.50; deposit, \$4.00.
- 102. ORGANIC CHEMISTRY. Sem. 2. 2+6, Cr. 4. Continuation of Chemistry 101. Aromatic compounds are studied. One hour of a laboratory period each week is devoted to oral and written quizzes. Laboratory fee, \$6.00; deposit, \$4.00.
- 112. QUANTITATIVE ANALYSIS, VOLUMETRIC. Sem. 2. 2+6, Cr. 4. Discussions, problems, and laboratory work comprising the following: analytical weighing and calibration of weights and measuring vessels; normality and titre of standard solutions; pH, activity coefficient, indicators, buffers; volumetric precipitation methods; oxidation and reduction methods and indicators; principles of colorimetric analysis; one simple gravimetric procedure. Prerequisite: Qualitative Analysis. Laboratory fee, \$6.00; deposit, \$4.00.
- 113. QUANTITATIVE ANALYSIS, GRAVIMETRIC. Sem. 1. 1+6 or 9, Cr. 3 or 4. Problems of gravimetric analysis and solubility product; purity of precipitates. Inorganic samples are analyzed. An electrolytic analysis is performed. Prerequisite: Qualitative Analysis. Laboratory fee, \$6.00; deposit, \$4.00.
- 138. BIO-CHEMISTRY. 3+3, Cr. 4. The chemistry of proteins, carbohydrates, and fats, and the changes these undergo during processes of digestion and metabolism; brief consideration of enzymes and vitamins. Special emphasis is placed upon the application of colloid chemistry to problems in bio-chemistry. Prerequisite: Chemistry 101 and 112. Laboratory fee, \$7.50; deposit, \$4.00.
- 161. PHYSICAL AND THEORETICAL CHEMISTRY. Sem. 1. 3+3, Cr. 4. Prerequisite: Physics 52, Chemistry 112, and Mathematics 112. Laboratory fee, \$4.00; deposit, \$4.00.
- 162. PHYSICAL AND THEORETICAL CHEMISTRY. Sem. 2. 3+3, Cr. 4. Prerequisite; Chemistry 161. Laboratory fee, \$4.00; deposit, \$4.00.
- 170. SPECIAL PROBLEMS IN CHEMISTRY. Either semester. Cr. 2 to 3. A course for seniors in chemistry. Each student attacks an elementary research problem, first by study of the literature in Chemical Abstracts and other sources, then by work in the laboratory. A written report is required. Laboratory fee, \$1.00 per credit.

 Thrun And Larson
- 191. THE TEACHING OF CHEMISTRY. Cr. 2. A study of the methods of teaching chemistry in secondary schools. Laboratory demonstrations and reference reading; problems relating to laboratory construction and equipment; standard tests (See Education 191). Prerequisite: Chemistry 101. This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)

THE DEPARTMENT OF EDUCATION AND PSYCHOLOGY

Associate Professor Lindberg (Head), Mr. Phillips

Work in this department is integrated toward the following purposes:

- 1. To stimulate the ideal of Christian culture and service in the field of Education.
- 2. To meet the professional needs of the students preparing to teach in the public schools.
- 3. To qualify students for a Bachelor of Arts degree with a minor in Education.

ACCREDITMENT—The College of Arts and Sciences is approved by the State Board of Education of Indiana as a class "A" standard college for teacher training. The College of Arts and Sciences offers the following teacher training curricula: (1) four-year curricula leading to regular high school teachers' licenses in English, French, German, Spanish, mathematics, social studies, science, music, physical education, and commerce; (2) four-year curricula leading to special high school teachers' licenses in commerce and music.

All professional courses in educational methods listed by other departments in the College of Arts and Sciences are given under the supervision of the Department of Education and Psychology.

Courses taken in the College of Arts and Sciences may also be used in obtaining teachers' certificates in other states subject to the certification requirements of those states.

All students who expect to teach should consult with the head of this department concerning adjustments in programs of study to meet certification requirements of the states in which they plan to teach. Copies of the current certification requirements of all states are on file in the office of this department.

SUPERVISED TEACHING—Arrangements are maintained with the Board of Education of the Valparaiso Public Schools for supervised teaching in its high school. Similar arrangements are also made with selected county schools when the need arises.

Practice teaching is under the general supervision of the Director of Supervised Teaching, but the class work is under the direct super-

vision of the Assistant Director and the critic teachers. After a period of directed observation, student teachers are placed in immediate charge of classes and are responsible for the successful progress of their work. This work, as a rule, includes the responsibility for instruction, management, and grading of the class.

Applicants for certificates desiring to enroll in this course should have a grade point average of at least 1.5 in the major in which supervised teaching is to be done. Before students enroll for supervised teaching in a high school subject they must have the approval of the Head of the Department of Education and Psychology, and, in addition, be recommended by the head of the department in charge of the subject to be taught. Students must make application for admission to supervised teaching on forms which will be furnished by the Department of Education and Psychology. A laboratory fee is charged for this course.

ORGANIZATION OF CURRICULA—Courses 51 and 62 or 64 may be used to satisfy one of the social science requirements of the lower division of the College of Arts and Sciences. Approval of the Head of the Department of Education is required for admission to courses numbered 100 and above.

The mere completion of the prescribed courses outlined in the Department of Education does not guarantee that the student will be recommended for a teaching certificate. The quality of the work done and the ability and personality of the student will also be considered when determining whether or not an applicant is to be recommended for a teaching certificate.

MINOR—Twelve credits are required for a minor in this department.

APPROVAL OF SCHEDULES—All students planning to teach and all students taking a minor in the department must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN SECONDARY EDUCATION

- 62. PUBLIC EDUCATION. Sem. 2. Cr. 3. An introduction to education offering a full view of the American system of education with special emphasis upon the opportunities and responsibilities of educational workers.

 LINDBERG
- 64. HISTORY OF EDUCATION. Sem. 2. Cr. 3. A survey of the development of educational theory and practice, beginning with the Greek and Roman periods, with the chief emphasis on the eighteenth and nineteenth century forces which have resulted in the creation of our modern American public school system.

LINDBERG

- 118. SECONDARY EDUCATION. Sem. 2. Cr. 3. A course dealing with the purposes of the American secondary school and the ways and means by which those purposes are accomplished. Some of the topics treated are: American and European secondary education; problems in administrative and curricular reorganization; characteristics of adolescence; technique of guidance; purposes governing the various extra-curricular activities of the school.

 LINDBERG
- 121. TESTS AND MEASUREMENTS. Sem. 1. Cr. 3. An introductory course dealing with the following problems: historical development of the testing movement; mental, achievement, prognostic, and diagnostic tests; organization of a testing program; statistical evaluation and interpretation of the results of testing; principles governing the construction of new-type informal objective examinations and practice LINDBERG in constructing them.
- 161. PRINCIPLES OF TEACHING IN THE SECONDARY SCHOOL. Sem. 1. Cr. 3. A course dealing with the following general topics: the fundamental principles of teaching; a survey of important methods and types of teaching; problems of technique; class organization and management. LINDBERG
- 172. EDUCATIONAL SOCIOLOGY. Sem. 2. Cr. 2. A theoretical and practical course which sets forth the school as a social institution for the advancement of group enterprises and the improvement of institutional efficiency. The social viewpoint is carried into the treatment of every phase of school work, including the determination of objectives, administrative policies, curriculum, discipline, and methods of instruction.
- 191. THE PROFESSIONAL ACADEMIC COURSE IN SECONDARY EDUCATION. Cr. 2. This course is administered by the Department of Education. It is given in the various departments of the College of Arts and Sciences under the following titles:

The Teaching of Biology.

The Teaching of Commercial Subjects. The Teaching of Chemistry.

The Teaching of English.

The Teaching of French.

The Teaching of Geography.

The Teaching of German.

The Teaching of History. The Teaching of Mathematics.

Elementary School Music Methods 109-110.

High School Music Methods 191-192. The Teaching of Physical Education.

The Teaching of Physics.

The Teaching of Spanish.
MEMBERS OF THE VARIOUS DEPARTMENTS

193-194. SUPERVISED TEACHING IN SECONDARY SCHOOL SUBJECTS. Each semester. Cr. 3. The observation and practice work is done in the high school under the direction of a critic teacher and the assistant director of supervised teaching. At least 20 class periods of observation, 40 class periods of teaching, and regular conferences with the critic teacher and the director of student teaching are required for 3 hours' credit. Eligibility: See special paragraph on Supervised Teaching under the general statement above. Fee, \$21.00.

COURSES IN PSYCHOLOGY

- 51. GENERAL PSYCHOLOGY. Sem. 1. 2+2, Cr. 3. This course is an introduction to the general field of psychology. Emphasis is placed upon the factors which are operative in man's efforts to adjust himself to his physical and social environment. The following main topics are considered: the nature of the human organism, the genesis and motivation of behavior, organized and disorganized responses, sensory discrimination, animal and human learning, thinking, levels of achievement, social behavior, and personality. Laboratory experimentation is planned to parallel the class discussions. Laboratory fee, \$2.00; deposit, \$1.00.
- 101. EDUCATIONAL PSYCHOLOGY. Sem. 1. Cr. 3. This course applies the principles of psychology to the problems of teaching and learning. Attention is constantly directed to the child as a developing social being that is highly capable of being controlled through proper motivation. Considerable emphasis is given to the study of experimental research dealing with the processes and products of learning.

102. PSYCHOLOGY OF ADOLESCENCE. Sem. 2. Cr. 3. A careful study of the problems of growth, reaction, mentality, and personality in adolescence, together with some account of the applied aspects as exemplified in typical junior and senior high schools. Alternates with Psychology 104.

104. PSYCHOLOGY OF CHILDHOOD. Sem. 2. Cr. 3. A general course in child study devoted chiefly to the normal child. Special emphasis is placed upon guidance and control of child behavior. Alternates with Psychology 102. LINDBERG

THE DEPARTMENT OF ENGINEERING

Professor Mallory* (Head), Professor Moody, Associate Professor Uban (Acting Head), Assistant Professor Mummert

The primary aim of this department is to give students a broad foundation in both the theory and practice of engineering.

LABORATORIES—Instruction in engineering is centralized in the Engineering Building. In this building are found the offices, recitation and lecture rooms, drafting rooms, shops and laboratories.

ADVANTAGES OF LOCATION—Valparaiso University is located forty-four miles from Chicago, the world's greatest railroad center and the foremost industrial center of the United States. Students are, therefore, within easy reach of engineering work of the first magnitude.

INSPECTION TRIPS—Inspection trips for visiting industrial plants are required of all engineering students. These trips are arranged and conducted by members of the engineering faculty and are designed to correlate the work of the department with the industries visited.

APPROVAL OF SCHEDULES—All engineering students must have their schedules approved by one of the Advisers for Engineering Students at the beginning of each semester.

CO-OPERATIVE PLANS—Valparaiso University has concluded arrangements with Purdue University for two co-operative plans for engineering education. These plans include curricula in the following fields: Civil Engineering, Electrical Engineering, Mechanical Engineering, Aeronautical Engineering, and Chemical Engineering.

The two plans are identical so far as engineering instruction is concerned. Plan I differs from Plan II in that it gives the student a much

^{*} On leave of absence until July 1, 1946.

broader cultural education and that it gives him a liberal arts degree in addition to a degree in engineering.

PLAN I

Students choosing Plan I will spend three years (six semesters) at Valparaiso and two years (four semesters) at Purdue. At Valparaiso they will complete the engineering courses normally completed by Purdue students in their first two years plus the cultural and religious courses required by Valparaiso of all candidates for the B.A. degree. At Purdue they will take the specialized engineering courses normally taken in the last two years of an engineering course. Students completing this curriculum will receive two degrees, the B.A. from Valparaiso and the B.S. in Civil, Electrical, Mechanical, Aeronautical, or Chemical Engineering from Purdue.

PLAN II

Students choosing Plan II will spend two years (four semesters) at Valparaiso and two years (four semesters) at Purdue. At Valparaiso they will complete the engineering courses normally completed by Purdue students in their first two years plus the religion required by Valparaiso. At Purdue they will take the specialized engineering courses normally taken in the last two years of an engineering course. Students completing this curriculum will receive the degree of B.S. in Civil, Electrical, Mechanical, Aeronautical, or Chemical Engineering from Purdue.

CHOICE OF PLAN—Every student enrolling for an engineering curriculum at Valparaiso University must choose the plan he wishes to follow when he matriculates at the beginning of his freshman year.

GRADE REQUIREMENTS—The satisfactory completion of any one of the curricula in engineering offered by Valparaiso University entitles the student to admission to Purdue University with junior rank. To be recommended for admission to Purdue, the student must have at least C in three-fifths of his work.

BACHELOR OF ARTS DEGREE—To be eligible for the degree of Bachelor of Arts, an engineering student choosing Plan I must fulfill the following requirements: (1) he must complete all the required courses of his Valparaiso curriculum; (2) he must earn at least 112 semester credits and 112 quality points at Valparaiso University; (3)

he must earn, in addition, at least 32 semester credits and 32 quality points at Purdue University or at another approved technological school.

SPECIAL REQUIREMENTS IN CHEMICAL ENGINEERING—Students who fail to receive at least a grade of C in Chemistry 51, 56, 63, and 112 will not be permitted to continue in the curriculum in Chemical Engineering. Purdue University requires a summer session between the junior and senior years of all students in Chemical Engineering.

AERONAUTICAL ENGINEERING

The curriculum in Aeronautical Engineering is identical with that of Mechanical Engineering for the first two academic years. At the end of the sophomore year, the student transfers to Purdue University. The next three semesters provide training in the application of the fundamental sciences to aeronautical engineering problems. In the last semester of the senior year the student may elect courses which emphasize either airplane or airplane engine design applications. Successful completion of the curriculum leads to the degree of B.S. in Aeronautical Engineering. In one additional semester, the student can also fulfill the requirements of a degree in Mechanical Engineering. A fifth year leading to a Master's degree in Aeronautical Engineering is advised for students planning to enter technical or design work in this field.

THE CURRICULA IN ENGINEERING

PLAN I (Five-Year Plan)

FRESHMAN YEAR

(All Engineering Curricula)

First Semester Cr.			Second Semester		
Eng.		Engineering Lectures 0	Eng.		Engineering Problems. 0
Math.	61.	Engineering Mathe- matics 5	Math.	62.	Engineering Mathe- matics 5
Chem. V	51.	General Chemistry 4	Chem.	56.	Inorganic Chemistry 4
Engl.	1.	Freshman Composition 3 Religion 2	Engl.		Freshman Composition 3 Religion
Phys. Ed.	1.	Freshman Physical	Phys. Ed.	2.	Freshman Physical
Jo 22123		Education and Hygiene 1	DBOKEE		Education and Hygiene 1
		Modern Foreign			Modern Foreign
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Sociol.	11,	Orientation 0			contract of his Valpara
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CIVIL ENGINEERING SOPHOMORE YEAR

	SOPHOMO	ORE YEAR			
F	First Semester	Second Semester			
Eng. 57. Math. 111. Engl. 51. Econ. 51.	Engineering Drawing . 2 Shop Laboratory: Founding and Pattern Making	Eng. 12. Engineering Drawing. 2 Eng. 16. Plane Surveying. 2 Math. 112. Integral Calculus . 4 Engl. 52. Survey of English Literature 3 Econ. 52. Principles of Economics 3 Modern Foreign Language 3 Phys. Ed. 52. Sophomore Physical Education . 1 Non-technical Elective 2			
	20	JAOMAHOSM ZO			
JUNIOR YEAR					
jo i	First Semester	Second Semester			

First Semester			Second Semester Cr.		
Phys. Eng.		Technical Physics 5 Descriptive Geometry . 2 Social Science 3	Phys. Eng.		Technical Physics 5 Applied Mechanics 4 Social Science 3
Bus. Eng.		Accounting Principles 3 Shop Laboratory: Machine Tool Work 2 Religion 2 Non-technical Elective 2	Bus.	42.	Accounting Principles. 3 Non-technical Elective
		19			18

SOPHOMORE YEAR

1	First Semester	Second Semester		
	Engineering Drawing. 2 Shop Laboratory: Founding and Pat-	Eng. 16. Math. 112.	Engineering Drawing 2 Plane Surveying 2 Integral Calculus 4	
Engl. 51.	tern Making 2 Differential Calculus 4 Survey of English Literature 3 Principles of Economics 3 Modern Foreign	Econ. 52.	Survey of English Literature	
Phys. Ed. 51.	-Language 3 Sophomore Physical Education 1 Non-technical Elective 2 20		Education 1 Non-technical Elective 2	

VALPARAISO UNIVERSITY

JUNIOR YEAR

	First Semester	Second Semester		
Phys. Eng.	Cr. 61. Technical Physics 5 15. Descriptive Geometry . 2	Phys. 62. Technical Physics 5 Eng. 60. Applied Mechanics 4		
Bus.	Social Science 3 41. Accounting Principles . 3	Social Science		
Eng.	59. Shop Laboratory: Machine Tool Work 2	Eng. 52. Elements of Electrical Engineering 4		
	Religion 2 Non-technical	design to raised 15 door		
	Elective 2	On 91 Principle of Brogens 7		
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MECHANICAL ENGINEERING

SOPHOMORE YEAR

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I	First Semester	Second Semester		
	Cr.		Cr.	
	Engineering Drawing . 2		Engineering Drawing. 2	
Eng. 57.	Shop Laboratory:	Eng. 16.	Plane Surveying 2	
Winds	Founding and Pat-		Integral Calculus 4	
	tern Making 2	Engl. 52.	Survey of English	
Math. 111.	Differential Calculus 4		Literature 3	
Engl. 51.	Survey of English	Econ. 52.	Principles of Economics 3	
	Literature 3	The William State of	Modern Foreign	
Econ. 51.	Principles of Economics 3		Language 3	
	Modern Foreign	Phys. Ed. 52.	Sophomore Physical	
	Language 3		Education 1	
Phys. Ed. 51.	Sophomore Physical			
81	Education 1			
	Non-technical			
	Elective 2			
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JUNIOR YEAR

First Semester Cr.			Second Semester Cr.			
Phys.	61.	Technical Physics 5			Technical Physics	
Eng		Descriptive Geometry 2	Eng.		Applied Mechanics	
		Social Science 3	I RVING		Social Science	3
Bus.	41.	Accounting Principles . 3	Bus.	42.	Accounting Principles	3
Eng.	59.	Shop Laboratory:	Eng.	50.	Kinematics of Ma-	
		Machine Tool Work 2	1	Physics	chines	3
		Religion 2			Non-technical	
		Non-technical			Elective	2
		Elective 2			twitted .	
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CHEMICAL ENGINEERING SOPHOMORE YEAR

SOPHOMO	DRE TEAK						
First Semester	Second Semester						
Eng. 11. Engineering Drawing 2	Eng. 12. Engineering Drawing. 2						
Chem. 63. Chemistry: Qualitative	Chem. 112. Chemistry: Quantita-						
Math. 111. Differential Calculus 4	tive Analysis, Volu-						
Engl. 51. Survey of English	Math. 112. Integral Calculus 4						
Econ. 51. Principles of Economics 3	Engl. 52. Survey of English Literature 3						
Modern Foreign	Econ. 52. Principles of Economics 3						
Language 3 Phys. Ed. 51. Sophomore Physical	Modern Foreign Language 3						
Education 1	Phys. Ed. 52. Sophomore Physical						
the state of the s	Education 1						
19	20						
Action of the control	Total and the Control of the Control						
JUNIOR	YEAR						
First Semester	Second Semester						
Phys. 61. Technical Physics 5	Phys. 62. Technical Physics 5						
Chem. 113. Chemistry: Quantita-	Eng. 60. Applied Mechanics 4						
tive Analysis, Gravi- metric 4	Social Science 3 Bus. 42. Accounting Principles . 3						
Social Science 3	Eng. 16. Plane Surveying 2						
Bus. 41. Accounting Principles. 3 Eng. 59. Shop Laboratory:	Non-technical Elective 3						
Machine Tool Work 2	LAACHMORDEDAM A COLONOMIC A						
Religion 2	water time						
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Physical Principal Carried	V DI THE LOCAL CONTROL OF THE LOCAL CONTROL CONT						
PLAN II (Fou	r-Year Plan)						
FRESHMA	N YEAR						
(All Engineering Curricula)							
First Semester	Second Semester						
Eng 1. Engineering Lectures 0	Eng. 2. Engineering Problems . 0						
Eng. 11. Engineering Drawing. 2	Eng. 12. Engineering Drawing . 2						
Math. 61. Engineering Mathe-	Math. 62. Engineering Mathe-						
Eng. 57. Shop Laboratory:	Eng. 16. Plane Surveying 2						
Founding and Pat-	Chem. 56. Inorganic Chemistry. 4						
Chem. 51. General Chemistry 4	Engl. 2. Freshman Composition 3 Religion						
Engl. 1. Freshman Composition 3	Phys. Ed. 2. Freshman Physical Ed-						
Phys. Ed. 1. Freshman Physical Ed-	ucation and Hygiene 1						
ucation and Hygiene 1							

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Sociol. 1. Orientation 0

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SOPHOMORE YEAR CIVIL ENGINEERING

	C-	Octobra Gentratet	C-
	Cr. Math. 111. Differential Calculus. 4 Phys. 61. Technical Physics . 5 Engl. 52. Survey of English Literature 3 Econ. 51. Principles of Economics 3 Phys. Ed. 51. Sophomore Physical Education	Eng. 60. Applied Mechanics Math. 112. Integral Calculus Phys. 62. Technical Physics Engl. 81. Public Speaking Phys. Ed. 52. Sophomore Physical Education Non-technical Elective	5 2
	ELECTRICAL	ENGINEERING	
	First Semester	Second Semester	
8	Eng. 15. Descriptive Geometry 2 Math. 111. Differential Calculus 4 Phys. 61. Technical Physics 5 Eng. 59. Shop Laboratory: Machine Tool Work 2 Engl. 52. Survey of English Literature 3 Econ. 51. Principles of Economics 3 Phys. Ed. 51. Sophomore Physical Education 1		. 5 4 2
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	MECHANICAL E First Semester Cr. Eng. 15. Descriptive Geometry . 2 Math. 111. Differential Calculus . 4 Phys. 61. Technical Physics 5 Eng. 59. Shop Laboratory: Machine Tool Work 2 Engl. 52. Survey of English Literature 3 Econ. 51. Principles of Economics 3 Phys. Ed. 51. Sophomore Physical Education 1	Eng. 50. Kinematics of Machines Math. 112. Integral Calculus Phys. 62. Technical Physics Eng. 60. Applied Mechanics Engl. 81. Public Speaking Phys. Ed. 52. Sophomore Physical Education	. 4542
	20		19
	A smilled animatical C. vall	ENGINEERING Second Semester	Cr.
	Chem. 63. Chemistry: Qualitative Analysis	Chem. 112. Chemistry: Quantitative Analysis, Volumetric Math. 112. Integral Calculus Phys. 62. Technical Physics Engl. 81. Public Speaking Eng. 60. Applied Mechanics Phys. Ed. 52. Sophomore Physical Education	4 4 5 2 4
			LU

COURSES OF INSTRUCTION*

- 1. ENGINEERING LECTURES. Sem. 1. 1+0, Cr. 0. A series of lectures by members of the engineering faculty and invited speakers. Subjects considered: the fields of engineering; choice of major; studying and note-taking; the use of the library.
- 2. ENGINEERING PROBLEMS. Sem. 2. 1+0, Cr. 0. Typical elementary problems from various fields to suggest to the student the nature and scope of engineering work. Lectures and problems are designed as an orientation course. Instruction in theory and use of slide rule included.
- 11. ENGINEERING DRAWING. Sem. 1. 0+6, Cr. 2. Lettering, care and use of instruments, principles of orthographic projection, common engineering geometry, working drawings, special sections, common fasteners, tracing, and duplicating.
- 12. ENGINEERING DRAWING. Sem. 2. 0+6, Cr. 2. Shop sketching, pictorial representation, including isometric, cabinet, and perspective drawing, platting, graphs, topographical maps, simple layout of structural steel, electrical symbols, and architectural conventions. Prerequisite: Engineering 11.
- 15. DESCRIPTIVE GEOMETRY. Sem. 1. 0+6, Cr. 2. A study of points, lines, and planes in space including intersection of solids, development of surfaces, and the principles of shades and shadows. Emphasis is placed on the solution of practical problems, involving the theory covered. Prerequisite: Engineering 11.
- 16. PLANE SURVEYING. Sem. 2. 1+3, Cr. 2. Field and drafting-room work with recitations covering the fundamentals and the practice of plane surveying. Required of all engineering students. Prerequisite: Mathematics 61. Laboratory fee, \$6.00; deposit, \$4.00.
- 50. KINEMATICS OF MACHINES. Sem. 2. 2+3, Cr. 3. Motions, velocities, and acceleration of machine parts. Prerequisite: Engineering Drawing 11, 12 and Mathematics 61, 62.
- 52. ELEMENTS OF ELECTRICAL ENGINEERING. Sem. 2. 3+3, Cr. 4. An elementary course in electricity introducing fundamental laws and principles; also units, instruments, induction, resistance, and capacity. Includes practice in illustrative problems. Mathematics 112 and Physics 62 must precede or accompany this course. Laboratory fee, \$6.00; deposit, \$4.00.
- 57. SHOP LABORATORY: FOUNDING AND PATTERN MAKING. Sem. 1. 0+6, Cr. 2. Bench molding and the melting of non-ferrous metals. Moldings, dry sand core making, and the melting and pouring of gray iron castings. The planning and operating of foundries. The size and shape of patterns, core boxes, and accessories, and methods of construction to meet specific requirements. The application of power to machinery, friction, and the lubrication of bearings. Laboratory fee, \$6.00; deposit, \$4.00.
- 59. SHOP LABORATORY: MACHINE TOOL WORK. Sem. 1. 0+6, Cr. 2. Hand working of metals. Care and operation of common machine tools, as drill presses, lathes, shapers, millers, grinders and saws; simple forging, welding and heat treating. Laboratory fee, \$6.00; deposit, \$4.00.
- 60. APPLIED MECHANICS. Sem. 2. 4+0, Cr. 4. Static: resolution and composition of forces; moments; general principles of equilibrium and application to trusses, cranes, and other jointed frames, and to machines; friction and lubrication; centers of gravity and moments of inertia of areas.

Kinetics: rectilinear, curvilinear, and harmonic motions; relative motions; force, mass and acceleration; projectiles; simple, torsional, and compound pendulums; inertia forces in machines; work and energy; impulse, momentum, and impact. Prerequisite: Physics 61. Mathematics 112 must precede or accompany this course.

61. APPLIED MECHANICS. Sem. 1. 4+0, Cr. 4. Strength of materials: tension, compression and shear; combined stresses; riveted joints; pipes, beams, shafts, and columns. Prerequisite: Engineering 60.

^{*} Not more than six semester credits taken in the Department of Engineering may be counted toward a degree in the College of Arts and Sciences except as stated in the requirements of Plan I (Five-Year Co-operative Plan) above.

THE DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE

Professor Friedrich (Head), Associate Professor Umbach, Assistant Professors Bensen and Hahn, Mr. Loy, Mr. ——, Miss ——

The primary aims of this department are: (1) to teach students to communicate their thoughts and emotions in speech and writing with clearness, correctness, and feeling; (2) to help them understand and enjoy the major works of English and American literature; (3) to acquaint them with the materials and methods of the history of literature.

MAJOR—Twenty-four credit hours of English beyond English 52 are required of students taking a major in this department.

MINOR—Thirteen credit hours of English beyond English 52 are required of students taking a minor in this department.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach English must have their schedules approved by the head of the department at the beginning of each semester.

DRAMATICS AND DEBATE—The University Players and the debate squads are under the supervision of this department. Students majoring in English, especially those planning to teach in secondary schools, are urged to participate in the activities of these organizations.

COURSES FOR FRESHMEN AND SOPHOMORES

- 0. GRAMMAR. Sem. 1. Cr. 0. All students entering the University as freshmen are required to take an examination in grammar, spelling, and usage. Those who fail to pass must take this course for two hours each week in addition to English 1.

 THE STAFF
- 1. FRESHMAN COMPOSITION. Each semester. Cr. 3. A course in the fundamentals of composition with emphasis upon expository writing. Collateral reading.

 THE STAFF
- 2. FRESHMAN COMPOSITION. Each semester. Cr. 3. Continuation of English 1. THE STAFF
- 51. SURVEY OF ENGLISH LITERATURE. Sem. 1. Cr. 3. A survey of literature from the Old English Period to the beginning of the Pre-Romantic Period. Frequent written exercises. Prerequisite: English 2.
- 52. SURVEY OF ENGLISH LITERATURE. Each semester. Cr. 3. A survey of literature from the beginning of the Pre-Romantic Period to the twentieth century. Frequent written exercises. Prerequisite: English 2.

- 71. NEWS WRITING AND REPORTING. Sem. 1. 2+2, Cr. 3. A course in the fundamentals of journalism. Newspaper organization and methods; principles of gathering and writing news; laboratory practice in writing for *The Torch*. This course may not be counted toward a major in English. Prerequisite: English 2. LOY
- 72. ADVANCED NEWS WRITING. Sem. 2. 2+2, Cr. 3. A continuation of English 71. This course may not be counted toward a major in English. Prerequisite: English 71.
- 81. PUBLIC SPEAKING. Each semester. Cr. 2. Study of speech composition; constant practice in speaking. Prerequisite: English 2. LOY 82. ADVANCED PUBLIC SPEAKING. Sem. 2. Cr. 2. Study of elements of persuasion; practice in speaking. Prerequisite: English 81.

ADVANCED COURSES

NOTICE: No student will be admitted to any one of the following courses unless he has completed English 51 and 52 and has received the permission of the head of the department to enter the course.

- 101. AMERICAN LITERATURE. Sem. 1. Cr. 3. A survey of the prose, poetry, and drama of American literature from the beginning to the Civil War. UMBACH
- 102. AMERICAN LITERATURE. Sem. 2. Cr. 3. A continuation of English 101. A survey of the prose, poetry, and drama of American literature from the Civil War to the present day.

 UMBACH
- 103. DEVELOPMENT OF THE DRAMA. Sem. 1. Cr. 3. Classical origins of the drama; the religious origins in England; Elizabethan drama; Restoration drama; foreign influences on the English drama.

 UMBACH
- 104. MODERN DRAMA. Sem. 2. Cr. 3. Romantic closet drama; the Victorian; Ibsen and the new realism; contemporary English, American, and Continental drama.

 UMBACH
- 121. ADVANCED COMPOSITION. Sem. 1. Cr. 2. Important forms of exposition in theory and in practice, with emphasis on essay writing.

 UMBACH
- 122. ADVANCED COMPOSITION. Sem. 2. Cr. 2. Important forms of description and narration in theory and in practice, with emphasis on short story writing.

 UMBACH
- 151. THE ROMANTIC MOVEMENT. Sem. 1. Cr. 3. A study of the poetry of Wordsworth, Coleridge, Byron, Shelley, Keats, and some minor poets. Some of the prose of the period will be considered incidentally.

 FRIEDRICH
- 152. VICTORIAN POETS. Sem. 2. Cr. 3. A study of the poetry of Browning, Tennyson, Arnold, Rossetti, Swineburne, and some minor poets. Alternates with English 156.
- 156. THE NOVEL. Sem. 2. Cr. 3. A study of representative English novels of the eighteenth and nineteenth centuries, with discussion of the social background. Alternates with English 152.
- 159. EIGHTEENTH CENTURY LITERATURE. Sem. 1. Cr. 3. A study of the literature of the Age of Pope and the Age of Johnson other than that of the drama and the novel. Alternates with English 161.

 FRIEDRICH
- 161. RENAISSANCE LITERATURE. Sem. 1. Cr. 3. A study of the prose and non-dramatic poetry of Renaissance English Literature. Alternates with English 159.

 FRIEDRICH
- 162. SHAKESPEARE. Sem. 2. Cr. 3. A careful study of about eight or ten of the most important plays, with more rapid reading of others. FRIEDRICH
- 191. THE TEACHING OF ENGLISH. Sem. 1. Cr. 2. A study of the methods of teaching English in secondary schools (See Education 191). This course may not be counted toward a major or minor in this department.

THE DEPARTMENT OF FOREIGN LANGUAGES AND LITERATURES

Professor Miller (Head), Associate Professor Guillaumant, Assistant Professor Bichsel, Mrs. Cole, Miss Moulton, Mr. ——

The Department of Foreign Languages and Literatures has the following objectives: (1) for the lower division courses: to give the student primarily a reading knowledge of moderately difficult prose and poetry in the language chosen, to introduce him to the history of the civilization of the nation whose language he is studying, and to prepare him for the work of the upper division; (2) for the upper division of courses: to continue the work begun in the lower division, to present the literatures of the languages offered, and to prepare students for the teaching of foreign languages.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach French, German, or Spanish must have their schedules approved by the head of the department at the beginning of each semester.

FRENCH

MAJOR—A major consists of not less than 24 credit hours beyond French 2. Students preparing to teach French should include French 113 and 114 in their major.

MINOR—A minor consists of not less than 12 credit hours beyond French 2.

COURSES IN FRENCH

- 1. FIRST SEMESTER FRENCH. Sem. 1. Cr. 3. Study of pronunciation by means of phonetic symbols. Grammar taught inductively, with conversation and dictation; daily written work.

 BICHSEL AND MOULTON
- 2. SECOND SEMESTER FRENCH. Sem. 2. Cr. 3. Study of grammar, with emphasis upon the verb; reading of simple texts. Prerequisite: French 1, or one unit of high school French.

 BICHSEL AND MOULTON
- 53. THIRD SEMESTER FRENCH. Sem. 1. Cr. 3. Systematic review of grammar, with oral and written compositions. Study of irregular verbs. Reading of modern authors. Prerequisite: French 2, or two units of high school French.

 GUILLAUMANT
- 54. FOURTH SEMESTER FRENCH. Sem. 2. Cr. 3. Continuation of French 53, with an introduction to the history of French civilization. Prerequisite: French 53 or equivalent.

 GUILLAUMANT

105. SURVEY OF FRENCH LITERATURE. Sem. 1. Cr. 3. Study of the origins of the French language and development of literature with a detailed study of seventeenth century literature. Collateral assignments; reading in class of representative selections. Prerequisite: French 54 or equivalent.

GUILLAUMANT AND BICHSEL

- 106. SURVEY OF FRENCH LITERATURE. Sem. 2. Cr. 3. Study of eighteenth and nineteenth century literature. Prerequisite: French 54 or equivalent.

 GUILLAUMANT AND BICHSEL
- 113. FRENCH COMPOSITION AND CONVERSATION. Cr. 2. Written composition based on connected reading, with emphasis on the use of idioms. Conversation based on topics of current interest. Prerequisite: French 54 or equivalent. (Given upon sufficient demand.)
- 114. ADVANCED FRENCH COMPOSITION AND CONVERSATION. Cr. 2. Original oral and written composition, and practice in conversation. Prerequisite: French 113 or equivalent. (Given upon sufficient demand.)
- 153. NINETEENTH-CENTURY FRENCH LITERATURE. Sem. 1. Cr. 3. Study of various periods of nineteenth-century literature, with rapid reading of representative novels, plays, and poetry. Prerequisite: French 106 or equivalent. Alternates with French 157.
- 154. CONTEMPORARY FRENCH LITERATURE. Sem. 2. Cr. 3. A rapid reading course with supplementary classroom lectures in French literature of the late nineteenth and early twentieth century including such authors as Renan, Taine, Bourget, Loti, France, Rolland, Proust, Bergson. Prerequisite: French 106 or equivalent. Alternates with French 158.
- 155. FRENCH CIVILIZATION. Sem. 1. Cr. 3. A senior course which considers the civilization of France from its earliest days to the Renaissance. Prerequisite: the ability to read French readily.

 GUILLAUMANT
- 156. FRENCH CIVILIZATION. Sem. 2. Cr. 3. Continuation of French 155. A course which considers the civilization of France since the Renaissance. Prerequisite: the ability to read French readily.

 GUILLAUMANT
- 157. MODERN FRENCH DRAMA. Sem. 1. Cr. 3. The development of the drama in the nineteenth century through the pre-romantic, romantic, and realistic periods. Prerequisite: French 106 or equivalent. Alternates with French 153.

GUILLAUMANT

- 158. MODERN FRENCH DRAMA. Sem. 2. Cr. 3. Naturalism in the drama; the reaction to naturalism; modern trends. Prerequisite: French 106 or equivalent. Alternates with French 154.

 GUILLAUMANT
- 191. THE TEACHING OF FRENCH. Cr. 2. A teacher's course; the fundamental principles underlying the teaching of modern languages; the position of modern languages in American education; the methods and theories of teaching French; review of phonetic symbols; the subject matter and apparatus of French teaching; difficulties encountered in high school teaching; standard tests (See Education 191.) Prerequisite: 6 hours of the major in French. This course may not be counted toward a major in this department. (Given upon sufficient demand.)

GERMAN

MAJOR—A major consists of not less than 24 credit hours beyond German 2. Students preparing to teach German should include German 113 and 114 in their major.

MINOR—A minor consists of not less than 12 credit hours beyond German 2.

COURSES IN GERMAN

- 1. FIRST SEMESTER GERMAN. Sem. 1. Cr. 3. A course designed to give the student primarily a reading knowledge of simple German prose.

 MILLER AND MOULTON
- 2. SECOND SEMESTER GERMAN. Sem. 2. Cr. 3. Prerequisite: German 1 or equivalent. MILLER AND MOULTON
- 53. THIRD SEMESTER GERMAN. Sem. 1. Cr. 3. Intermediate German. Readings from modern prose writers and the classical poets, a review of German grammar, practice in writing and speaking German, and reports on outside reading. Prerequisite: German 2 or equivalent.

 MOULTON
- 54. FOURTH SEMESTER GERMAN. Sem. 2. Cr. 3. A continuation of German 53. Prerequisite: German 53 or equivalent. MOULTON
- 101. GERMAN CLASSICS. Sem. 1. Cr. 3. A study of the more important literary works of the eighteenth, nineteenth and twentieth centuries. Class readings, lectures, and outside readings. Prerequisite: German 54 or equivalent.

 MILLER
- 102. GERMAN CLASSICS. Sem. 2. Cr. 3. This course covers the same period as German 101, but different literary works are studied. Prerequisite: German 54 or equivalent.
- 113. GERMAN COMPOSITION. Cr. 2. Review of grammar, written and oral reports on outside reading, letter writing. Prerequisite: German 54 or equivalent. (Given upon sufficient demand.)
- 114. GERMAN COMPOSITION. Cr. 2. Prerequisite: German 113 or equivalent. (Given upon sufficient demand.)
- 153. HISTORY OF GERMAN LITERATURE TO 1700. Sem. 1. Cr. 3. Lectures and outside reading. Prerequisite: German 106 or equivalent. Alternates with German 155.
- 154. HISTORY OF GERMAN LITERATURE FROM 1700 TO 1832. Sem. 2. Cr. 3. Lectures and outside reading. Prerequisite: German 106 or equivalent. Alternates with German 156.
- 155. NINETEENTH-CENTURY GERMAN LITERATURE. Sem. 1. Cr. 3. Class reading, lectures, and outside reading. Prerequisite: German 106 or equivalent, Alternates with German 153.

 MILLER
- 156. NINETEENTH-CENTURY GERMAN LITERATURE. Sem. 2. Cr. 3. Prerequisite: German 155 or equivalent. Alternates with German 154. MILLER
- 157. GOETHE. Sem. 1. Cr. 2. Class reading, lectures, and outside reading. Pre-requisite: German 106 or equivalent. Alternates with German 163. MILLER
- 158. GOETHE. Sem. 2. Cr. 2. Prerequisite: German 157 or equivalent. Alternates with German 164.
- 163. SCHILLER. Sem. 1. Cr. 2. Class reading, lectures, and outside reading. Prerequisite: German 106 or equivalent. Alternates with German 157. MILLER
- 164. SCHILLER. Sem. 2. Cr. 2. Continuation of German 163. Prerequisite: German 163 or equivalent. Alternates with German 158. MILLER
- 191. THE TEACHING OF GERMAN. Cr. 2. A teacher's course; the position of modern languages in American education; analysis of the principles and practices that are applicable to foreign language study; a study of the material in teaching German; standard tests (See Education 191). Prerequisite: 6 hours of a major in German. This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)

LATIN

MINOR—A minor consists of not less than 12 credit hours.

COURSES IN LATIN

- 53. INTERMEDIATE LATIN: CICERO. Cr. 3. Several speeches of Cicero will be read. The study of the text will be accompanied by a review of forms and syntax. Prerequisite: two units of high school Latin. (Given upon sufficient demand.)
- 54. INTERMEDIATE LATIN: VIRGIL. Cr. 3. This course introduces the student to Latin poetry. The emphasis is on the understanding and interpretation of the selections read. Prerequisite: Latin 53, or three units of high school Latin. (Given upon sufficient demand.)
- 105. CICERO'S DE SENECTUTE AND SELECTIONS FROM CATULLUS. Cr. 3. The course aims to give the student a better understanding of Latin construction and to interpret Cicero as a man of letters. Prerequisite: Latin 54 or equivalent. Alternates with Latin 107. (Given upon sufficient demand.)
- 106. OVID. Cr. 3. The course is based largely on Ovid's Metamorphoses with selections from his minor works. Prerequisite: Latin 54 or equivalent. Alternates with Latin 108. (Given upon sufficient demand.)
- 107. LIVY. Cr. 3. The course, introducing the student to Roman historical writing, aims to develop the power to read Latin more readily by strengthening the student's knowledge of Latin construction. Prerequisite: Latin 54 or equivalent. Alternates with Latin 105. (Given upon sufficient demand.)
- 108. ROMAN COMEDY. Cr. 3. History of the rise and decline of Roman comic drama. From the extant plays the Captivi of Plautus and Phormio of Terence will be selected for class study with reading of several other plays in English translation. Perequisite: Latin 54 or equivalent. Alternates with Latin 106. (Given upon sufficient demand.)

SPANISH

MAJOR—A major consists of not less than 24 credit hours beyond Spanish 2. Students preparing to teach Spanish should include Spanish 113 and 114 in their major.

MINOR—A minor consists of not less than 12 credit hours beyond Spanish 2.

COURSES IN SPANISH

- 1. FIRST SEMESTER SPANISH. Sem. 1. Cr. 3. An introduction to the study of Spanish grammar, conversation, and reading.

 COLE AND MR. ——
- 2. SECOND SEMESTER SPANISH. Sem. 2. Cr. 3. A continuation of Spanish 1. Prerequisite: Spanish 1 or equivalent. Cole and Mr. —
- 53. THIRD SEMESTER SPANISH. Sem. 1. Cr. 3. Systematic review of grammar, with oral and written compositions. Study of irregular verbs. Reading of modern authors with special emphasis on Latin American civilization and literature. Prerequisite: Spanish 2, or two units of high school Spanish. COLE AND MR.
- 54. FOURTH SEMESTER SPANISH. Sem. 2. Cr. 3. A continuation of Spanish 53. Prerequisite: Spanish 53 or equivalent.

- 105. SURVEY OF SPANISH LITERATURE. Sem. 1. Cr. 3. A study of the origins of the Spanish language and the development of literature with a detailed study of the literature of the Golden Age. Collateral assignments: reading in class of representative selections. Prerequisite: Spanish 54 or equivalent.

 GUILLAUMANT
- 106. SURVEY OF SPANISH LITERATURE. Sem. 2. Cr. 3. A study of eighteenth and nineteenth century literature. Collateral assignments; reading in class of representative selections. Prerequisite: Spanish 54 or equivalent. GUILLAUMANT
- 113. SPANISH COMPOSITION AND CONVERSATION. Sem. 1. Cr. 3. Conversation and written composition based on connected reading with emphasis on the use of idioms. Prerequisite: Spanish 54 or equivalent.

 GUILLAUMANT
- 114. ADVANCED SPANISH COMPOSITION AND CONVERSATION. Sem. 2. Cr. 3. A continuation of Spanish 113 with additional practice in original oral and written composition. Prerequisite: Spanish 113 or equivalent. GUILLAUMANT
- 151. SURVEY OF SPANISH-AMERICAN LITERATURE. Sem. 1. Cr. 3. A study of the origins and development of Spanish-American literature from the period of conquest in the sixteenth century up to the Modernista movement of the latter period of the nineteenth century. Collateral assignments; reading in class of representative selections. Prerequisite: Spanish 105 or equivalent. Alternates with Spanish 153.

 GUILLAUMANT
- 152. SURVEY OF SPANISH-AMERICAN LITERATURE. Sem. 2. Cr. 3. A study of Spanish-American literature from the beginning of the Modernista movement to the literature of the present day. Prerequisite: Spanish 105 or equivalent. Alternates with Spanish 154.
- 153. NINETEENTH-CENTURY SPANISH LITERATURE. Sem. 1. Cr. 3. A study of nineteenth-century literature, with rapid reading of representative novels, plays, and poetry. Prerequisite: Spanish 106 or equivalent. Alternates with Spanish 151.

 GUILLAUMANT
- 154. CONTEMPORARY SPANISH LITERATURE. Sem. 2. Cr. 3. A rapid reading course with supplementary classroom lectures in Spanish literature of the late nineteenth and early twentieth century. Prerequisite: Spanish 106 or equivalent. Alternates with Spanish 152.
- 191. THE TEACHING OF SPANISH. Cr. 2. A teacher's course; the fundamental principles underlying the teaching of modern languages; the position of modern languages in American education; the methods and theories of teaching Spanish; review of phonetic symbols; the subject matter and apparatus of Spanish teaching; difficulties encountered in high school teaching; standard tests (See Education 191). Prerequisite: 6 hours of the major in Spanish. This course may not be counted toward a major in this department. (Given upon sufficient demand.)

THE DEPARTMENT OF GEOGRAPHY AND GEOLOGY

Professor Meyer (Head), Mr. Buls

FIELD AND FUNCTION—Modern chorographic geography is the science which seeks (1) to describe and map the natural and cultural phenomena of specific regions of the earth, (2) to point out the distributional relationships which exist between the human and natural forms of the environment, and (3) to explain the part which environment plays in human adjustments—in the occupation of areas, in the utilization of resources, in the promotion of industry and commerce, and in the historical development of the various patterns of civilization.

Geology deals with the structure and history of the earth.

The region about Valparaiso is eminently suited for the study of land-form and land-use patterns. Four major physiographic units afford interesting and instructive contrasts in landscape characteristics; the Valparaiso Moraine with its continental divide, near which the city of Valparaiso is located; the Chicago Lake Plain to the north and northwest, featuring phenomenal industrial and commercial development; the internationally famous Dunes, scenic recreation and resort center of the shore of Lake Michigan; and finally, the historically and economically interesting reclaimed Kankakee agricultural region south of the moraine.

Geography courses in the department yield social science credit; geology courses, natural science credit.

OBJECTIVES—Course offerings are designed (1) to fulfill teaching option requirements and to meet the growing demands for adequate training in the teaching of geography, (2) to contribute basic geographic material to other disciplines, such as, economics, history, political science, sociology, and biology, and (3) to enhance appreciation of world events and traveling experiences by supplying to the student geographic and geologic perspective.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach Geography must have their schedules approved by the head of the department at the beginning of each semester.

MAJOR—Twenty-four credit hours are required for a major in Geography, which must include Geology 51 and 52.

MINOR—Fifteen credit hours are required for a minor in Geography, which may include Geology 51 and 52.

COURSES IN GEOGRAPHY

(SOCIAL SCIENCE)

- 51. SOCIAL GEOGRAPHY. Sem. 1. Cr. 3. An integrated treatment of human occupance and natural environmental characteristics of the major regions of the earth. Human society and economy, as expressed in the character and distribution of population and in the patterns of land utilization, are interpreted on the basis of the interrelation which exists between the cultural forms of the landscape and the elements of the natural environment—climate, landform, soil, natural vegetation, etc. MEYER
- 52. SOCIAL GEOGRAPHY. Sem. 2. Cr. 3. A continuation of Geography 51. No prerequisite.
- 53. METEOROLOGY AND CLIMATOLOGY. Sem. 1. Cr. 2. An analysis of the elements and principles of weather and climate and their relationship to aeronautics and the varied environmental types of human occupance the world over. No prerequisite.
- 61. PRINCIPLES OF CARTOGRAPHY. Sem. 1. Cr. 2. A general course in the study of map uses and of the elements of map interpretation and map making. Special emphasis will be placed upon the war-time importance of maps from a military and geopolitical angle. No prerequisite.

- 63. ECONOMIC AND COMMERCIAL GEOGRAPHY. Sem. 1. Cr. 3. A study of agricultural and industrial products and their production in relation to their environmental factors. Also a treatment of the geographic bases for inter-regional and international trade, centers and routes of trade, and of the relations of commercial resources and activities to world power. No prerequisite. Alternates with Geography 68. BULS
- 68. CONSERVATIONAL GEOGRAPHY. Sem. 2. Cr. 3. This course treats of the current social and economic problems arising from the wasteful exploitation of our natural resources. Among the topics considered are: the indispensability of soils and minerals, forests, waters, and wildlife to community and national well-being; the practical application of geographic principles and technique toward the elimination of wasteful and inefficient methods of utilizing such resources; and the part that regional planning plays in the program of developing a sound economy of land use. No prerequisite. Alternates with Geography 63.

 BULS
- 125. PHYSICAL-CULTURAL NORTH AMERICA. Sem. 1. Cr. 3. A relationship study of the natural and cultural forms of landscapes of Anglo-America treated regionally by physiographic provinces. Prerequisite: 3 credits in geography. Alternates with Geography 129.
- 128. PHYSICAL-CULTURAL LATIN AMERICA. Sem. 2. Cr. 3. A study of the geographic forms and functions of Latin America with special emphasis on the relation of these factors to Pan-American commercial, economic, and political affairs. Prerequisite: 3 credits in geography. Alternates with Geography 136. BULS
- 129. PHYSICAL-CULTURAL EUROPE. Sem. 1. Cr. 3. A regional treatment of the social, political, industrial, and commercial patterns of Europe in relation to climate, land, sea, drainage, and other forms of the natural set-up. Prerequisite: 3 credits in geography. Alternates with Geography 125.

 BULS
- 136. PHYSICAL-CULTURAL ASIA, AUSTRALIA, AND OCEANIA. Sem. 2. Cr. 3. A study of the geography of the regions indicated, particularly Japan, China, and Australia, with special reference to the influences which physical, social, economic, and political geography exert on war-making and war-waging in the Orient. Attention will also be given to those basic geographic factors essential for a workable peace in the Far East. Prerequisite: 3 credits in geography. Alternates with Geography 128.

 MEYER
- 185. POLITICAL GEOGRAPHY. Sem. 1. Cr. 2. An investigation of political problems of selected regions or nations in terms of the material and ethnic factors of the environment which are considered essential in understanding the development of civilization. Patterns of population and land utilization, natural resources, the economic interdependence of nations, and international trade relations are type topics serving as the geographic basis for discussions, and exercise work. Prerequisite: 12 credit hours in geography and geology, or 6 in geography and 6 in history, economics, or sociology.

 MEYER
- 186. THE GEOGRAPHY OF CURRENT EVENTS. Sem. 2. Cr. 2. A workshop course to develop the technique of interpreting current world events in the geographic framework in which such events occur. From newspapers and periodicals currently received by the department, students clip articles for critical review and rewrite them in the form of what is known as "chorograms." Prerequisite: 12 credit hours in geography and geology, or 6 in geography and 6 in history, economics, or sociology.
- 191. THE TEACHING OF GEOGRAPHY. Cr. 2. A course in the objectives, principles, methods, and materials of teaching geography in the secondary school (See Education 191). This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)
- 195. GEOGRAPHIC PROBLEMS. Sem. 1. Cr. 2. Each student investigates some geo-physical, geo-historical, geo-social, geonomic, or geo-political problem under the supervision of the instructor. Prerequisite: 15 credit hours in geography and geology and permission of the head of the department.

 MEYER
- 196. GEOGRAPHIC PROBLEMS. Sem. 2. Cr. 2. A continuation of Geography 195. Prerequisite: 15 credit hours in geography and geology and permission of the head of the department.

 MEYER

COURSES IN GEOLOGY

(NATURAL SCIENCE)

- 51. PHYSIOGRAPHY. Sem. 1. 2+4, Cr. 4. An introduction to the surface features of the earth. This course and its continuation in General Geology are designed to aid the general student in appreciating the meaning of earth features, as well as to supply basic training in landforms for students majoring or minoring in the field of geography. Laboratory and field studies. Laboratory fee, \$2.50. BULS
- 52. GENERAL GEOLOGY. Sem. 2. 2+4, Cr. 4. A treatment of the fundamental principles of physiographical, stratigraphical, structural, dynamical, and historical geology; consideration of the theoretical phases, practical applications, and historical development of the science. Laboratory work includes a study of a specially constructed miniature earth model. Laboratory and field studies. Laboratory fee, \$2.50.

THE DEPARTMENT OF HISTORY AND POLITICAL SCIENCE

Professor Schwiebert (Head), Professor Bauer

APPROVAL OF SCHEDULES—Students taking a major or a minor in this department and those planning to teach history must have their schedules approved by the head of the department at the beginning of each semester.

HISTORY

In the field of history, the aims of this department are (1) to offer a number of survey courses, (2) to offer a number of specialized courses for students who wish to make history a field of concentration, (3) to help students understand the world of today, and (4) to prepare students for teaching and for graduate study.

MAJOR—A major in history consists of 24 credit hours beyond 51 and 52.

MINOR—A minor in history consists of 12 credit hours beyond 51 and 52.

COURSES IN HISTORY

- 51. MEDIEVAL EUROPE. Sem. 1. Cr. 3. A survey course covering the history of Europe from 300 to 1500.
- 52. MODERN EUROPE. Sem. 2. Cr. 3. A survey course covering the history of Europe from 1500 to the present.

- 53. TOTALITARIANISM AND DEMOCRACY. Each semester. Cr. 2. The purpose of this course is to give students an understanding of the ideological aspects of the present war. The concepts of totalitarianism and democracy are analyzed, their historical expressions are traced through the centuries, and their significance for the post-war world is discussed.

 SCHWIEBERT
- 54. EUROPEAN PEACE MOVEMENTS AND TREATIES. Sem. 2. Cr. 2. In this course the European peace movements and treaties of the past six centuries are studied and analyzed for the purpose of determining what they may contribute toward the solution of present world problems.

 SCHWIEBERT
- 61. HISTORY OF THE UNITED STATES TO 1850. Sem. 1. Cr. 3. A survey course covering the history of the United States from its European beginnings to the middle of the nineteenth century.

 BAUER
- 62. HISTORY OF THE UNITED STATES SINCE 1850. Sem. 2. Cr. 3. A survey course covering the history of the United States from the middle of the nineteenth century to the present.

 BAUER
- 71. HISTORY OF LATIN AMERICA. Sem. 1. Cr. 3. A survey of the development of the countries of Central and South America.

 BAUER
- 121. HISTORY OF GREECE. Sem. 1. Cr. 2. A brief survey of Hellenic civilization with emphasis on its cultural contributions. Not open to freshmen. Alternates with History 123.

 BAUER
- 122. HISTORY OF ROME. Sem. 2. Cr. 2. A brief survey of the rise, dominance, and decline of Roman civilization. Not open to freshmen. Alternates with History 124.

 BAUER
- 123. MEDIEVAL ENGLAND. Sem. 1. Cr. 2. The development of England to 1485. Prerequisite: History 51 and 52 or equivalent. Alternates with History 121.

 BAUER
- 124. MODERN ENGLAND. Sem. 2. Cr. 2. The development of England since 1485. Prerequisite: History 51 and 52 or equivalent. Alternates with History 122. BAUER
- 131. THE RENAISSANCE. Sem. 1. Cr. 2. A study of the origin and development of the Italian Renaissance and its spread to northern Europe. Prerequisite: History 51 and 52 or equivalent. Alternates with History 161.
- 132. THE REFORMATION. Sem. 2. Cr. 2. The German Reformation; the Zwinglian and Calvinistic movements in Switzerland, France, the Netherlands, and England; the Counter-Reformation; and the Thirty Years War. Prerequisite: History 51 and 52 or equivalent. Alternates with History 162.
- 141. THE COLONIAL PERIOD. Sem. 1. Cr. 2. The development of the American Colonies from their beginnings to 1763. Prerequisite: History 61 and 62 or equivalent. Alternates with History 143.

 BAUER
- 143. THE GROWTH OF THE WEST. Sem. 1. Cr. 2. This course traces the Frontier movement in American history. Its purpose is to indicate the contributions of the West to the development of American civilization. Prerequisite: History 61 and 62 or equivalent. Alternates with History 141.
- 144. THE NATIONAL PERIOD. Sem. 2. Cr. 2. This course traces the development of American nationalism from the adoption of the Constitution to the end of the nineteenth century. Prerequisite: History 61 and 62 or equivalent. Alternates with History 146.

 BAUER
- 146. RECENT AMERICAN HISTORY. Sem. 2. Cr. 2. This course traces the development of the United States from the rise of Big Business and the beginnings of Imperialism to the present time. Prerequisite: History 61 and 62 or equivalent. Alternates with History 144.

 BAUER
- 161. THE OLD REGIME AND THE REVOLUTIONARY ERA. Sem. 1. Cr. 3. This course analyzes the conditions in the Old Regime which led to the French Revolution and its spread throughout Europe. It also deals with the Industrial Revolution and the great nationalistic upheavals of the nineteenth century. Prerequisite: History 51, and 52 or equivalent. Alternates with History 131.

- 162. RECENT EUROPEAN HISTORY. Sem. 2. Cr. 3. An intensive study of European history from 1870 to the present. Prerequisite: History 51 and 52 or equivalent. Alternates with History 132.
- 182. PRO-SEMINAR IN HISTORY. Sem. 2. Cr. 2. A course designed to give students taking a history major some knowledge of the philosophy of history and some practice in historical research. Open to juniors and seniors majoring in history.

 SCHWIEBERT
- 191. THE TEACHING OF HISTORY. Sem. 1. Cr. 2. A study of the methods of teaching history in secondary schools (See Education 191). This course may not be counted toward a major or minor in this deparement.

 SCHWIEBERT
- 198. HISTORY OF CIVILIZATION. Sem. 2. Cr. 3. This course aims to give the student a comprehensive view of the evolution and unity of the civilization of the world. It is given in three units covering the ancient, medieval, and modern fields of history respectively. Members of other departments deliver lectures on specialized phases of the history of civilization as a supplement to the regular lectures and class discussions. Open to juniors and seniors.

POLITICAL SCIENCE

In the field of political science the aims of this department are (1) to offer a limited number of courses dealing with the major facts and problems of government in the United States and in the leading countries of Europe and (2) to contribute to constructive citizenship in a democracy.

COURSES IN POLITICAL SCIENCE

- 51. AMERICAN NATIONAL GOVERNMENT. Sem. 1. Cr. 3. A survey of the political system of the United States with emphasis on the national government. BAUER 52. THE GOVERNMENTS OF EUROPE. Sem. 2. Cr. 3. A survey of several of the leading governments of Europe.
- 122. ADMINISTRATIVE LAW. (Given in School of Law as Law 150). Sem. 2. Cr. 2. Development of administrative law; administrative discretion; delegation of legislative power and administrative rule-making; administrative adjudication; administrative finality; extraordinary remedies in administrative cases; collateral attack upon acts against administrative officers; administrative authority in specific illustrative cases. Open to a limited number of advanced students. Not open to pre-legal students. Pre-requisite: Entrance requirements of School of Law and consent of the instructor. (Given in alternate year.)
- 127. CONSTITUTIONAL LAW I. (Given in the School of Law as Law 211). Sem. 1. Cr. 4. Relations between the federal government and the state; scope of legislative, judicial, and executive powers; interstate commerce; money; federal taxation; territories and dependencies; constitutional limitations in favor of life, liberty and property; due process of law and equal protection of the laws; powers of states. Open to a limited number of advanced students. Not open to pre-legal students. Prerequisite: Entrance requirements of School of Law and consent of the instructor. (Given in alternate years.)

THE DEPARTMENT OF HOME ECONOMICS

Assistant Professor Siebert (Head), Miss -

The aims of this department are: (1) to provide courses in personal and family living for the liberal arts student, and (2) to meet the professional needs of the student interested in teaching general home economics or in preparing herself for some commercial phase of home economics.

DEGREE—Completion of the degree requirements of the College of Arts and Sciences with a major in Home Economic leads to the degree of Bachelor of Science in Home Economics (B.S. in H.E.).

MAJOR—Students majoring in this department must complete the following courses: Home Economics 3, 4, 7, 51, 52, 101, 102, and 152; Sociology 101, Psychology 51 and 104; and Art 2. In addition, they must include the following courses among those offered for completion of the natural science and social science requirements of the lower division of the College of Arts and Sciences: Chemistry 51 and 56, Biology 51 and 52, Sociology 51 and 52, Economics 51 and 52.

MINOR—Students minoring in this department must complete twelve credit hours of home economics.

APPROVAL OF SCHEDULES—All students taking a major or minor in this department and all students planning to teach home economics must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN HOME ECONOMICS

- 3. ELEMENTARY FOODS. Sem. 1. 2+3, Cr. 3 Food selection, composition, and preparation. Class demonstrations and individual laboratory work. Laboratory fee, \$7.50.
- 4. CLOTHING PROBLEMS. Sem. 2. 2+3, Cr. 3. A study of the problems involved in wardrobe planning and in the care and selection of fabrics. Laboratory work in the fundamentals of garment construction. Laboratory fee, \$2.50. MISS ——
- 5. SURVEY OF HOME ECONOMICS. Sem. 1. 1+3, Cr. 2. A survey course in food preparation, clothing, and general homemaking for the student who is not planning to take a major or minor in home economics. Laboratory fee, \$5.00. MISS ——
- 6. SURVEY OF HOME ECONOMICS. Sem. 2. 1+3, Cr. 2. A continuation of Home Economics 5. No prerequisite. Laboratory fee, \$5.00.
- 7. INTRODUCTION TO NUTRITION. Sem. 1. 2+0, Cr. 2. A study of the elementary principles of nutrition; an evaluation of dietaries.
- 51. FOODS. Sem. 1. 2+3, Cr. 3. A study of the economic and nutritional problems involved in buying and utilizing food and of the managerial aspects of meal planning and meal service. Prerequisite: Home Economics 3. Laboratory fee, \$7.50.
- 52. CLOTHING CONSTRUCTION. Sem. 2. 2+3, Cr. 3. Clothing construction, with emphasis upon costume design and problems of remodeling. Prerequisite: Home Economics 4. Laboratory fee, \$2.50.

- 101. HOME NURSING. Sem. 1. 2+0, Cr. 2. A study of the practical nursing techniques and procedures in the care of patients and the prevention of illness in the home. (Not offered 1945-1946).
- 102. HOME FURNISHING. Sem. 2. 1+2, Cr. 2. Application of the principles of art to the planning and furnishing of a house. Prerequisite: Art 2. SIEBERT
- 152. HOME MANAGEMENT. Sem. 2. 1+2, Cr. 2. A study of the economic factors in the management of a home; an analysis of the homemaker's expenditure of time, money, and service. Prerequisite: Home Economics 51 and 102, Sociology 101, and Psychology 104. Laboratory fee, \$2.50. (Not offered 1945-1946).
- 191. THE TEACHING OF HOME ECONOMICS. Sem. 1. Cr. 2. A study of the methods of teaching home economics in the secondary schools (See Education 191). This course may not be counted toward a major or minor in this department. (Not offered 1945-1946).

JOURNALISM

Valparaiso University and the Medill School of Journalism of Northwestern University have arranged a five-year co-operative program for students of journalism. Students who elect this program will spend three years (six semesters) at Valparaiso and two years (four semesters) at the Medill School. At the end of the fourth year they will normally receive the degree of Bachelor of Arts from Valparaiso University; and at the end of the fifth year they will normally receive the degree of Master of Science in Journalism from the Medill School.

In order to receive the degree of Bachelor of Arts, students must complete the requirements of Valparaiso University for that degree, except that they may substitute a year of geography for one year of natural science. In order to receive the degree of Master of Science in Journalism, students must complete the requirements of the Medill School for that degree.

Newspapers today are demanding better-educated journalists. Two years of liberal arts courses supplemented by two years of journalism courses are no longer sufficient. Editors today demand that the applicant who comes to them have a thorough background in English and a familiarity with the best in literature; be well grounded in history, particularly recent American and recent European history; know not only economic theory but also the practical application of that theory to monetary problems, labor problems, public finance, state and local taxation, contemporary economic problems; be well prepared in federal, state and municipal government, American political issues, and international relations; and understand the serious social problems of the day. Economic, political, and social problems are now front-page news; and editors justly feel that no one can deal intelligently with these problems without a thorough background of education.

The Valparaiso-Medill five-year co-operative program therefore places great stress on educational background. It gives students an opportunity to acquire a good liberal arts education plus a graduate professional training. The program is arranged so as to give journalism students the kind of educational background most valuable for newspaper work.

APPROVAL OF SCHEDULES—The Head of the Department of English will serve as adviser for journalism students. All students electing the Valparaiso-Medill five-year program must have their schedules approved by him at the beginning of each semester.

SUGGESTED CURRICULUM FOR FIRST TWO YEARS

While students' programs will vary, depending upon the professional sequence they plan to elect at the Medill School, the following suggested curriculum will serve as a guide for the first two academic years at Valparaiso University:

EDECHMAN YEAR

FRESHMAN YEAR					
	F	irst Semester		Se	cond Semester
Engl.	1.	Freshman Composition 3 Laboratory Science . 4 Modern Foreign Language 3 Social Science 3 Religion 2	Engl.	2.	Freshman Composition 3 Laboratory Science 4 Modern Foreign Language 3 Social Science 3 Religion 2
Phys. Ed.	1.	Freshman Physical Ed-	Phys. Ed.	2.	Freshman Physical Ed-
Sociol.	1.	ucation and Hygiene 1 Orientation 0	oleV to a		ucation and Hygiene 1
		10 vdq 200 1 16			year year and too 16
		COLUND	ODE VEAD		
	-		ORE YEAR		amenuta mailansot
	F	irst Semester Cr.		Se	cond Semester Cr.
Econ. Engl.		Principles of Economics 3 Survey of English Literature	Econ. Engl.		Principles of Economics 3 Survey of English Literature 3 Social Science (or
		ern Foreign Lan- guage if not com- pleted)			Modern Foreign Language if not completed) 3
		Social Science 3 Laboratory Science 4			Social Science 3 Laboratory Science 4
Geog. Phys. Ed.		or Economic and Commercial Geography . 3 Sophomore Physical Education 1	Geog. Phys. Ed.	52. 52.	Social Geography 3 Sophomore Physical Education 1
		16 or 17			16 or 17

Each student should consult his adviser to make sure that his program for the first two years includes the prerequisites for the advanced courses in the field of concentration which he elects for his third and

fourth years. In general, pre-journalism students should attempt to complete the beginning courses in history, economics, political science, and sociology by the end of the sophomore year.

THE THIRD YEAR

The program of courses for the third year will be planned in consultation with the Head of the Department of English. It must include Advanced English Composition. At the beginning of the third year the student must select his field of concentration and decide upon the professional sequence he wishes to follow at the Medill School.

FIELDS OF CONCENTRATION (MAJORS)

Journalists today need a broad educational background, but they are likely to be more useful if, in addition, they can bring to their work specialized knowledge in one of the fields of modern-day problems with which newspapers must deal. For journalism students, fields of concentration (majors) in history, economics, or English are likely to be of most value. Students should arrange to take as many courses as possible in political science and sociology.

THE FOURTH YEAR

The fourth year will be taken at the Medill School. During this year the student will begin professional courses in journalism and complete the requirements for the degree of Bachelor of Arts.

THE FIFTH YEAR

During the fifth year, which will be spent at the Medill School, the student will complete the requirements for the professional degree of Master of Science in Journalism.

THE DEPARTMENT OF MATHEMATICS AND PHYSICS

Associate Professor Thomas (Head), Professor Moody, Miss Swanson, Mr. ——

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach mathematics must have their schedules approved by the head of the department at the beginning of each semester.

MATHEMATICS

The department offers: (1) training in the mathematical technique required by the scientist and the engineer for the successful prosecution of their work; (2) instruction for those who are studying mathematics for its own sake or with a view toward teaching the subject.

Practical problems are given precedence over those that are purely theoretical. The principles of pure mathematics, however, are not neglected.

MAJOR—Twenty-four credits are required for a major.

Students having a major in view should begin their mathematics in the freshman year. Physics 141 may be counted toward a mathematics major, and students majoring in mathematics are advised to take this course.

MINOR—The minor consists of two semesters of work beyond Mathematics 52 or 62.

COURSES IN MATHEMATICS

- 01. SOLID GEOMETRY. Sem. 1. 4+0, Cr. 0. The elements of solid geometry; required of all engineering freshmen who have not had solid geometry in high school.

 MOODY.
- 51. COLLEGE ALGEBRA AND TRIGONOMETRY. Sem. 1. Cr. 4. Three hours' work in college algebra and one in trigonometry. This course is intended for liberal arts students.
- 52. TRIGONOMETRY AND ANALYTIC GEOMETRY. Sem. 2. Cr. 4. Two hours' work in plane trigonometry and two hours in plane analytic geometry. Prerequisite: Mathematics 51.
- 61. ENGINEERING MATHEMATICS. Sem. 1. Cr. 5. First semester mathematics for the engineer. Consists of college algebra and trigonometry.

SWANSON AND MR. —

- 62. ENGINEERING MATHEMATICS. Sem. 2. Cr. 5. Second semester mathematics for the engineer. Consists of trigonometry and analytic geometry. Prerequisite: Mathematics 61.

 SWANSON AND MR. ——
- 111. DIFFERENTIAL CALCULUS. Sem. 1. Cr. 4. Prerequisite: Mathematics 52 or 62.
- 112. INTEGRAL CALCULUS. Sem. 2. Cr. 4. Prerequisite: Mathematics 111.
 SWANSON
- 131. ADVANCED ALGEBRA. Sem. 1. Cr. 4. Selected topics in advanced college algebra. Prerequisite: Mathematics 52 or 62. Alternates with Mathematics 171.

 THOMAS
- 132. COLLEGE GEOMETRY. Sem. 2. Cr. 4. Selected topics in advanced synthetic or analytic geometry. Prerequisite: Mathematics 52 or 62. Alternates with Mathematics 172.

 THOMAS
- 152. MATHEMATICS OF FINANCE. Sem. 2. Cr. 4. Interest, annuities, amortization, and bond valuation. Prerequisite: Mathematics 51 or 61. SWANSON
- 171. ADVANCED CALCULUS. Sem. 1. Cr. 3. Selected topics in advanced calculus. Prerequisite: Mathematics 112. Alternates with Mathematics 131. THOMAS
- 172. DIFFERENTIAL EQUATIONS. Sem. 2. Cr. 3. An introduction to the solution and application of differential equations. Prerequisite: Mathematics 112. Alternates with Mathematics 132.

 THOMAS
- 191. THE TEACHING OF MATHEMATICS. Cr. 2. A study of the methods of teaching mathematics in secondary schools (See Education 191). Prerequisite: minor in mathematics. This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)

PHYSICS

Because of its fundamental importance in the different branches of applied science, physics (a) serves the varied needs of the technical

student, the student of engineering and pre-medicine. Provision has also been made for the interests of two other groups of students; namely, (b) those in the College of Arts and Sciences who desire some knowledge of physical science for its cultural value, and (c) those who are looking forward to a career in physics, either in the teaching profession or in industrial research.

MAJOR—Twenty-four credits in physics constitute a major.

A minor in mathematics is necessary for a physics major.

MINOR—A minor consists of two semesters of work beyond Physics 51 and 52, totaling at least 14 hours.

COURSES IN PHYSICS

- 51. GENERAL PHYSICS. Sem. 1. 3+3, Cr. 4. Mechanics, sound, and heat. Laboratory fee, \$6.00; deposit, \$2.00.
- 52. GENERAL PHYSICS. Sem. 2. 3+3, Cr. 4. Electricity and light. Laboratory fee, \$6.00; deposit, \$2.00.
- 61. TECHNICAL PHYSICS. Sem. 1. 3+6, Cr. 5. Mechanics, sound, and heat. This course is intended particularly for the engineer. Prerequisite: Mathematics 62. Laboratory fee, \$6.00; deposit, \$2.00.
- 62. TECHNICAL PHYSICS. Sem. 2. 3+6, Cr. 5. Electricity and light. This course is intended particularly for the engineer. Prerequisite: Mathematics 62. Laboratory fee, \$6.00; deposit, \$2.00.
- 81. GLASS BLOWING. Sem. 1. 0+3, Cr. 1. The rudiments of glass blowing and, if desired, other laboratory manipulations. Laboratory fee, \$6.00. THOMAS
- 101. MODERN PHYSICS. Sem. 1. 3+3, Cr. 4. An introduction to the work done in physics during the last forty years. Prerequisite: Physics 52 or 62. Laboratory fee, \$6.00; deposit, \$2.00.
- 112. THEORY OF HEAT. Sem. 2. 2+6, Cr. 4. Thermal properties of matter, introduction to thermodynamics, properties of vapors, pyrometry and other thermal phenomena are studied. Prerequisite: Physics 51-52 or 61-62. Laboratory fee, \$6.00; deposit, \$2.00.
- 122. THEORY OF LIGHT. Sem. 2. 2+6. Cr. 4. Geometrical and physical optics, spectroscopy, and the general properties of radiant energy will be considered. Prerequisite: Physics 51-52 or 61-62 and Mathematics 112. May be taken concurrently with Mathematics 112. Laboratory fee, \$6.00; deposit, \$2.00. Alternates with Physics 132.
- 126. DESCRIPTIVE ASTRONOMY. Sem. 2. 3+0, Cr. 3. A general introduction to non-mathematical astronomy. Laboratory hours may be inserted in place of some of the recitations. This course may not be applied on a major or a minor in physics. Laboratory fee, \$2.00.
- 132. ELECTRICITY AND MAGNETISM. Sem. 2. 2+6, Cr. 4. The basic principles of electrical and magnetic phenomena are investigated. Prerequisite: Physics 51-52 or 61-62 and Mathematics 112. May be taken concurrently with Mathematics 112. Laboratory fee, \$6.00; deposit, \$2.00. Alternates with Physics 122.
- 141. THEORETICAL MECHANICS. Sem. 1. 3+0, Cr. 3. The mathematical theory of statics and Newtonian dynamics. Prerequisite: Physics 51-52 or 61-62 and Mathematics 112.
- 184. GENERAL ASTRONOMY. Sem. 2. 3+0, Cr. 3. Students taking this course will attend the lectures of Physics 126 and will be required to do additional laboratory and problem work. This course may be applied on a physics major or minor. Prerequisite: Mathematics 52 or 62 and Physics 51-52 or 61-62. Laboratory fee, \$2.00.

191. THE TEACHING OF PHYSICS. 1+3. Cr. 2. A study of the methods of teaching physics in secondary schools (See Education 191). Prerequisite: minor in Physics. Laboratory fee, \$6.00; deposit, \$2.00. This course may not be counted toward a major or minor in this department. (Given upon sufficient demand.)

195. SPECIAL PROBLEMS IN PHYSICS. Sem. 1. Cr. 1 or 2. Each student attacks an elementary research problem. A written report is required. Prerequisite: 16 hours of Physics and the consent of the head of the department. Laboratory fee, \$1.00 per credit hour.

THE DEPARTMENT OF MUSIC

Professor Hoelty-Nickel (Head), Assistant Professors Schoenbohm and Bichsel, Mr. Powell, Dr. Rosenwald, Miss Preusser, Miss Pearson

The aims of this department are: (1) to develop musicianship; (2) to train teachers and supervisors of music; (3) to give students taking their major work in other departments an understanding and appreciation of music.

MAJOR—Twenty-six credit hours of music are required of students majoring in this department.

MINOR—Twelve credit hours of music are required of students minoring in this department.

SUPERVISORS' COURSE—Students who are planning to become supervisors of music should enroll for the Curriculum in Public School Music listed on page 93.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach music must have their schedules approved by the head of the department at the beginning of each semester.

COURSES IN APPLIED MUSIC

The department offers instruction in various branches of applied music such as voice, violin, piano, organ, and band and orchestral instruments.

In any branch of applied music, the student progresses as rapidly as his talent permits.

One private lesson per week in applied music through his entire course is required of every student majoring in the department.

One semester credit is granted for one private lesson per week plus one hour daily of practice five days per week throughout one semester.

COURSES IN THEORY

7. INTRODUCTION TO MUSIC. Sem. 1. Cr. 0. A one-hour course discussing the general nature of music. A study of musical language and an analysis of the various musical forms.

HOELTY-NICKEL

- 8. INTRODUCTION TO MUSIC. Sem. 2. Cr. 0. A one-hour course continuing the work of Music 7. No prerequisite.
- 9. EAR TRAINING AND SIGHT SINGING. Sem. 1. Cr. 2. Development of sight-singing skill. Study of notation, major and minor scales, intervals and elementary rhythmic problems. Simple harmonic and melodic dictation. HOELTY-NICKEL
- 10. EAR TRAINING AND SIGHT SINGING. Sem. 2. Cr. 2. A continuation of Music 9. Prerequisite: Music 9. HOELTY-NICKEL
- 61. ADVANCED EAR TRAINING AND SIGHT SINGING. Sem. 1. Cr. 2. A continuation of Music 10. Prerequisite: Music 10. HOELTY-NICKEL
- 62. ADVANCED EAR TRAINING AND SIGHT SINGING. Sem. 2. Cr. 2. A continuation of Music 61. Prerequisite: Music 61. HOELTY-NICKEL
- 71. HARMONY. Sem. 1. 1+2, Cr. 2. A study of diatonic harmony and the principles of chord progression; harmonization of figured and unfigured basses and of melodies; elementary modulation; harmonic analysis; original work. Prerequisite: Music 9 and 10 or equivalent.
- 72. HARMONY. Sem. 2. 1+2, Cr. 2. A continuation of Music 71. Prerequisite: Music 71.

 POWELL
- 101. ADVANCED HARMONY. Sem. 1. 1+2, Cr. 2. A study of nineteenth century chromatic harmony; advanced modulation; harmonic analysis; original work. Prerequisite: Music 71 and 72.
- 102. ADVANCED HARMONY. Sem. 2. 1+2, Cr. 2. A continuation of Music 101. Prerequisite: Music 101.
- 103. HISTORY AND LITERATURE OF MUSIC. Sem. 1. Cr. 2. The development of music from the ancient, medieval periods through the classical, romantic and modern periods. Prerequisite: Music 101 and 102.
- 104. HISTORY AND LITERATURE OF MUSIC. Sem. 2. Cr. 2. A continuation of Music 103. Prerequisite: Music 101 and 102. HOELTY-NICKEL
- 105. COUNTERPOINT. Sem. 1. Cr. 2. A study of the contrapuntal style of the sixteenth century; simple and combined strict counterpoint in all species for two, three, and four parts; strict counterpoint applied to the major and minor scales. Prerequisite: Music 71 and 72.

 POWELL
- 106. COUNTERPOINT. Sem. 2. Cr. 2. A continuance of Music 105. Prerequisite: Music 105.
- 107. MUSICAL FORM. Sem. 1. Cr. 2. A study of the more important homophonic and contrapuntal forms in music. Analysis of representative standard works as to form, structure, and harmonic content. Prerequisite: Music 71 and 72.

 HOELTY-NICKEL
- 108. MUSICAL FORM. Sem. 2. Cr. 2. A continuation of Music 107. Prerequisite: Music 107. HOELTY-NICKEL
- 109. ELEMENTARY SCHOOL MUSIC METHODS. Sem. 1. Cr. 2. A study of music materials and courses in classroom music procedure for elementary grades. This course may not be counted toward a major or minor in this department. SCHOENBOHM
- 110. ELEMENTARY SCHOOL MUSIC METHODS. Sem. 2. Cr. 2. A continuation of Music 109. This course may not be counted toward a major or minor in this department.
- 113. INSTRUMENTATION. Sem. 1. Cr. 1. Development of orchestral instruments.

 BICHSEL

- 114. INSTRUMENTATION. Sem. 2. Cr. 1. A continuation of Music 113. Pre-requisite: Music 113.

 BICHSEL
- 115. INSTRUMENTAL METHODS. Sem. 1. Cr. 1. A study of methods for class instruction in string and band instruments in the public schools.

 BICHSEL
- 116. INSTRUMENTAL METHODS. Sem. 2. Cr. 1. A continuation of Music 115. Prerequisite: Music 115. BICHSEL
- 155. ADVANCED COUNTERPOINT. Sem. 1. Cr. 1. Modern free counterpoint in two, three, and four parts; canonic imitation; invertible counterpoint; the writing of original canons and other simple contrapuntal forms. Prerequisite: Music 105 and 106.
- 156. ADVANCED COUNTERPOINT. Sem. 2. Cr. 1. A continuation of Music 155. Prerequisite: Music 155.
- 157. COMPOSITION. Sem. 1. Cr. 2. Development of creative ability through practice in the writing of simple two and three part forms, rondo, variation, and sonata forms. Prerequisite: Music 101 and 102.

 POWELL
- 158. COMPOSITION. Sem. 1. Cr. 2. A continuation of Music 157. Prerequisite: Music 157. POWELL
- 162. ORCHESTRATION. Sem. 2. Cr. 2. The technique of scoring for the orchestra and band. Prerequisite: consent of the head of the department.

 BICHSEL
- 165. CHORAL AND ORCHESTRAL CONDUCTING. Sem. 1. Cr. 1. The fundamentals of conducting choral and instrumental groups; baton technique, interpretation, and leadership. Prerequisite: consent of the head of the department. HOELTY-NICKEL
- 166. CHORAL AND ORCHESTRAL CONDUCTING. Sem. 2. Cr. 1. A continuation of Music 165. Prerequisite: Music 165. HOELTY-NICKEL
- 191. HIGH SCHOOL MUSIC METHODS. Sem. 1. Cr. 2. A teacher's course. Principles of planning, organizing, and teaching the various kinds of music courses and activities in high schools (See Education 191). Prerequisite: Music 109 and 110. This course may not be counted toward a major or minor in this department.

SCHOENBOHM

- 192. HIGH SCHOOL MUSIC METHODS. Sem. 2. Cr. 2. A continuation of Music 191. Prerequisite: Music 109 and 110. This course may not be counted toward a major or minor in this department.

 SCHOENBOHM
- 193. HISTORY OF CHURCH MUSIC (1500-1750). Cr. 2. Lectures and round-table discussions on the developments in church music from the beginning of the sixteenth to the middle of the eighteenth century, with special emphasis upon the effects of the Reformation on church music. (Given in Church Music Institute only).

 HOELTY-NICKEL AND ROSENWALD
- 194. INTRODUCTION TO LITURGICAL MUSIC. Cr. 2. This course on the background of the liturgical music of the Lutheran Church includes a study of plainsong and Gregorian notation; the music of the Roman Rite (Gregorian and polyphonic); the Gregorian elements in the chorale; Luther's Formula Missae and Deutsche Messe; the music of the Common Service and the Minor Offices. (Given in Church Music Institute only.)

 BICHSEL AND HOELTY-NICKEL
- 195. COUNTERPOINT IN CHORAL ARRANGING. Cr. 2. A course in practical use of contrapuntal methods in choral arranging, including a study of the modes, modal harmonization, the chorale, and chorale figuration. (Given in Church Music Institute only.)

 POWELL

ENSEMBLE

- 1E. UNIVERSITY CHOIR. Each semester. Cr. 0. Admission by examination only. Daily rehearsals. Fee, \$1.00 per semester.
- 3E. UNIVERSITY ORCHESTRA. Each semester. Cr. 0. Open to all students who play orchestral instruments and who can qualify in auditions. Study of standard string and symphonic literature. Sectional and full rehearsals.

 BICHSEL

CURRICULUM IN PUBLIC SCHOOL MUSIC

FRESHMAN YEAR

	First Semester	Second Semester		
Engl.	1. Freshman Composition 3 Religion 2	Engl. 2. Freshman Composition 3 Religion 2		
Biol.	51. General Biology 4	Biol. 52. General Biology 4		
Phys. Mus. Mus. Phys. Ed. Sociol.	51. General Physics 4 7. Introduction to Music 0 9. Ear Training and Sight Singing 2 Voice 1 Foreign Language 3 1. Freshman Physical Education and Hygiene 1 1. Orientation 0	Phys. 52. General Physics 4 Mus. 8. Introduction to Music 0 Mus. 10. Ear Training and Sight Singing 2 Voice		
	16	akarradana na baad sadara banaja 16		

SOPHOMORE YEAR

First Semester Cr.			Second Semester		
Engl.	51.	Survey of English Literature 3	Engl.	52.	Survey of English Literature 3
2		Foreign Language 3		-	Foreign Language 3
Psy.	51.	General Psychology 3	Educ.	02.	Public Education 3
Mus.	61	Advanced Ear Training	Mus.	62.	Advanced Ear Training
Do seed	in more	and Sight Singing. 2	tilladic sell		and Sight Singing . 2
Mus.	71.	Harmony 2	Mus.	72.	Harmony 2
	Lines.	Voice 1	er allows a crest	No.	Voice 1
		Piano 1			Piano 1
Phys. Ed.	51.	Sophomore Physical Education 1	Phys. Ed.	52.	Sophomore Physical Education 1
		16			16

JUNIOR YEAR

1	First Semester Cr.		Second Semester
	Advanced Harmony 2 Educational Psychology 3 Applied Music 1	Mus. Educ.	102. Advanced Harmony 2 118. Secondary Education 3 Applied Music 1
Mus. 109.	Elementary School Music Methods 2 Orchestral Instrument . 1	Mus.	110. Elementary School Music Methods 2 Orchestral Instrument . 1 A social science 3
Engl. 81.	A social science 3 Public Speaking 2 An elective 3		Religion 2 An elective 2

SENIOR YEAR

	First Semester Cr.		Second Semester Cr.
Mus.	103. History and Literature of Music 2	Mus.	104. History and Literature of Music 2
Educ.	161. Principles of Teaching 3		Religion 2
Mus.	113. Instrumentation 1	Mus.	114. Instrumentation 1
Mus.	115. Instrumental Methods. 1	Mus.	116. Instrumental Methods. 1
Mus.	165. Choral and Orchestral	Mus.	162. Orchestration 2
*	Conducting 1 Applied Music 2	Mus.	166. Choral and Orchestral Conducting 1
Mus.	191. High School Music	D around	Applied Music 2
Educ.	Methods 2 193. Supervised Teaching 3		192. High School Music Methods
		Educ.	194. Supervised Teaching 3
	15	10 0.55 6	16

Ensemble is required each year. The student is required to take choir and either band or orchestra.

Besides completing the above curriculum, students with a major in Public School Music must present evidence that they have satisfied the following performance standards:

- (a) Piano: the ability to read and play simple accompaniments and compositions of moderate difficulty.
- (b) Voice: the ability to sing with tone quality and artistic interpretation.
- (c) Sight reading: the ability to read at sight compositions of moderate difficulty.

THE DEPARTMENT OF PHILOSOPHY AND SOCIOLOGY

Professor Haentzschel (Head), Assistant Professor Jox, Mr. Baldwin

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department must have their schedules approved by the head of the department at the beginning of each semester.

PHILOSOPHY

The courses in philosophy acquaint the student with the efforts of the human mind to understand the nature of the world and man, of right and wrong, and of knowledge and truth. He is encouraged to weigh what the masters have thought and discovered about these matters in order that he may derive profit for his own thinking.

MINOR—Twelve credit hours are required for a minor in philosophy.

COURSES IN PHILOSOPHY

- 101. ANCIENT AND MEDIEVAL PHILOSOPHY. Sem. 1. Cr. 3. An introduction to the history of philosophy from 625 B. C. to 1453 A. D. Prerequisite: sophomore standing. Alternates with Philosophy 141.

 HAENTZSCHEL
- 102. MODERN PHILOSOPHY. Sem. 2. Cr. 3. An introduction to the history of philosophy from 1453 to the present. Prerequisite: sophomore standing. Alternates with Philosophy 104.
- 104. MAN AND HIS DESTINY. Sem. 2. Cr. 3. A general introduction to past and present theories concerning man and his place in the world. Prerequisite: sophomore standing. Alternates with Philosophy 102.
- 105. ETHICS. Sem. 1. Cr. 3. A study of the principles and problems of right and wrong. Prerequisite: sophomore standing.
- 106. LOGIC. Sem. 2. Cr. 3. An elementary study of good and bad reasoning.

 Prerequisite: sophomore standing.

 HAENTZSCHEL
- 141. THE PHILOSOPHY OF SCIENCE. Sem. 1. Cr. 3. The philosophical foundations underlying modern science. Prerequisite: junior standing. Alternates with Philosophy 101.

 HAENTZSCHEL

SOCIOLOGY

The object of the work in sociology is: (1) to familiarize the student with the forces and laws under which society evolves; (2) to bring him, as much as possible, into personal contact with specific contemporary social problems; (3) to prepare him for professional training in social work.

MAJOR—Twenty-four credits are required for a major in sociology. MINOR—Twelve credit hours are required for a minor in sociology.

COURSES IN SOCIOLOGY

- 1. ORIENTATION. Each sem. Cr. 0. In this one-hour course the student studies the organization of the University and makes analyses of his own personality, habits, interests, aptitudes, and abilities. The course is co-ordinated with the work of the personnel counselors. Required of all freshmen.
- 51. INTRODUCTORY SOCIOLOGY. Sem. 1. Cr. 3. The development of social relations and institutions. How human society came to be what it is. (Not open to freshmen.)
- 52. INTRODUCTORY SOCIOLOGY. Sem. 2. Cr. 3. Social institutions; processes of interaction; phases of social control. Prerequisite: Sociology 51.
- 101. THE FAMILY. Sem. 1. Cr. 3. The role of social and psychological factors in the establishment, continuation, and disruption of the American family. Prerequisite: Sociology 51 and 52. Alternates with Sociology 131. HAENTZSCHEL
- 102. SOCIAL PSYCHOLOGY. Sem. 2. Cr. 3. The influence of social interaction in the building of personality. Prerequisite: Sociology 51 and 52. Alternates with Sociology 132.
- 131. CRIMINOLOGY. Sem. 1. Cr. 3. Facts and problems pertaining to crime and its punishment. Prerequisite: Sociology 51 and 52. Alternates with Sociology 101. HAENTZSCHEL

- 132. SOCIAL PROBLEMS. Sem. 2. Cr. 3. Personal, economic, and domestic maladjustments considered as to cause, process, result, and treatment. Prerequisite: Sociology 51 and 52. Alternates with Sociology 102.

 HAENTZSCHEL
- 152. FIELDS OF SOCIAL WORK. Sem. 2. Cr. 3. A survey of the chief types of social work, with emphasis upon the techniques used in social case work. Field trips to inspect the work of representative social agencies in the Calumet Industrial Region are an essential part of the course. Prerequisite: Sociology 51 and 52.

157. SOCIAL ANTHROPOLOGY. Sem. 1. Cr. 3. The course consists of a study of the characteristics of primitive society and of the major theories of social evolution. Special attention will be given to a study of representative or type cultures. Prerequisite: Sociology 51 and 52.

HAENTZSCHEL

THE DEPARTMENT OF PHYSICAL EDUCATION

Mr. Ellis (Acting Head), Mr. Dauer*, Miss Watson**, Miss Liba, Mr. Warnke, Miss Rippe

The aims of the department are: (1) to teach the value of a healthy, well co-ordinated body, (2) to promote good health, (3) to develop strength, endurance, and motor skills, (4) to establish desirable play attitudes and habits, and (5) to train recreation leaders and teachers of physical education.

To achieve these aims, the department sponsors a four-fold program: (1) required physical education, (2) advanced theory courses in physical education leading to a major or minor, (3) intramural athletics (extra-curricular), and (4) intercollegiate athletics (extra-curricular).

DEGREE—Completion of the degree requirements of the College of Arts and Sciences with a major in Physical Education leads to the degree of Bachelor of Science in Physical Education (B.S. in P.E.).

MAJOR—Students majoring in this department must complete twenty-four credit hours of physical education beyond Physical Education 52 as well as Biology 115 (Anatomy and Physiology) and English 81 (Public Speaking). In addition, they must include the following courses among those offered for completion of the natural science requirements of the lower division of the College of Arts and Sciences: Chemistry 51 and 56; Biology 51 and 52.

MINOR—Twelve credit hours beyond Physical Education 52 are required for a minor in this department.

APPROVAL OF SCHEDULES—All students taking a major or a minor in the department and all students planning to teach physical education must have their schedules approved by the head of the department at the beginning of each semester, beginning with their freshman year.

^{*} On leave of absence while serving in the Army.
** On leave of absence while serving in the WAVES.

Courses 1 to 56, inclusive, do not apply toward teaching requirements and may not be counted toward a major or minor in the department.

REQUIRED COURSES FOR MEN

- 1. FRESHMAN PHYSICAL EDUCATION AND HYGIENE. Sem. 1. Cr. 1. Mass exercises, individual combat exercise (boxing and wrestling), games, fundamentals of touch football, basketball, tumbling, badminton, tennis, golf, elementary apparatus, and volleyball. Bi-weekly lectures on hygiene. Restricted physical education is offered for men not able to participate in regular class activities. Required of all freshman men. Two periods per week.
- 2. FRESHMAN PHYSICAL EDUCATION AND HYGIENE. Sem. 2. Cr. 1. A continuation of Course 1. Required of all freshman men. Two periods per week.

 ELLIS AND WARNKE
- 51. SOPHOMORE PHYSICAL EDUCATION. Sem. 1. Cr. 1. A continuation of Course 2. Advanced work in boxing, wrestling, apparatus, and athletic games. Restricted physical education is offered for men not able to participate in regular activities. Required of all sophomore men. Two periods per week. ELLIS AND WARNKE
- 52. SOPHOMORE PHYSICAL EDUCATION. Sem. 2. Cr. 1. A continuation of Course 51. Required of all sophomore men. Two periods per week. ELLIS AND WARNKE

REQUIRED COURSES FOR WOMEN

1. FRESHMAN PHYSICAL EDUCATION AND HYGIENE. Sem. 1. Cr. 1. Fundamentals of team sports, individual sports and folk dancing. Bi-weekly lectures on hygiene. For all women whose physical examination indicates the need of restricted work, special activities to fit individual cases are given with emphasis upon remedying faulty body mechanics. Recreational games of the less strenuous type are played. Women judged by the University Physician as physically unfit for active exercise are required to earn their physical education credit by observing a regularly scheduled class in the department. Required of all freshman women. Two periods per week.

LIBA AND RIPPE

THE THEORY AND

- 2. FRESHMAN PHYSICAL EDUCATION AND HYGIENE. Sem. 2. Cr. 1. A continuation of Course 1. Required of all freshman women. Two periods per week. LIBA AND RIPPE
- 51. SOPHOMORE PHYSICAL EDUCATION. Sem. 1. Cr. 1. More advanced work in the activities listed under Courses 1 and 2. For all women whose physical examination indicates the need of restricted work, special activities to fit individual cases are given with emphasis upon remedying faulty body mechanics. Recreational games of the less strenuous type are played. Women judged by the University Physician as physically unfit for active exercise are required to earn their physical education credit by observing a regularly scheduled class in the department. Required of all sophomore women. Two periods per week.
- 52. SOPHOMORE PHYSICAL EDUCATION. Sem. 2. Cr. 1. A continuation of Course 51. Required of all sophomore women. Two periods per week.

LIBA AND RIPPE

ADVANCED COURSES FOR MEN AND WOMEN

NOTICE: No student will be admitted to any one of the following courses unless he has completed Physical Education 1, 2, 51 and 52 and has received the permission of the head of the department to enter the course.

53-56. PRE-INDUCTION PHYSICAL EDUCATION. Continuation of Physical Education 52. A body-building course for men who have completed Physical Education 52. Two hours per week. One credit per semester. ELLIS AND WARNKE

- 101. HISTORY AND PRINCIPLES OF HEALTH AND PHYSICAL EDUCATION. Sem. 1. Cr. 2. A study of the history, aims, objectives, materials, and methods of health and physical education.
- 105. ORGANIZATION AND ADMINISTRATION OF HEALTH, SAFETY, AND PHYSICAL EDUCATION. Sem. 1. Cr. 3. A study of the organization and administration of curricular and extra-curricular programs of health and physical education, including athletics.

 LIBA
- 115. THEORY AND PRACTICE OF PLAY. Sem. 1. 2+2, Cr. 3. A study of the rules, materials, methods, and educational objectives of organized play, including competitive team games and recreational sports.
- 121. ADVANCED GYMNASTICS. Sem. 1. 2+2, Cr. 3. Advanced theory and practice of apparatus work, calisthenics, tumbling, stunts, and other gymnastics. ELLIS
- 126. THEORY AND PRACTICE OF RHYTHM. Sem. 2. 2+2, Cr. 3. Fundamentals of rhythm as applied to games, play, songs, and other social recreational activities. Rhythmic analysis of sports skills and folk dancing.
- 132. HEALTH AND SAFETY EDUCATION. Sem. 2. Cr. 3. A study of the theory and practice of health and safety in the home, in occupational activities, in transportation, and in sports. Preventive procedures and treatment technique for injuries are emphasized.
- 152. PRINCIPLES AND PRACTICES OF FOOTBALL AND BASKETBALL COACHING. Sem. 2. 2+2, Cr. 3. History, rules, fundamentals, team play, strategy, offense and defense. Lectures, reports, discussions, and practice.
- 154. RECREATIONAL SPORTS. Sem. 2. Cr. 2. Advanced theory and practice of recreational sport techniques with special emphasis on group and community recreational activities.

 ELLIS AND LIBA
- 156. PRINCIPLES AND PRACTICES OF BASEBALL AND TRACK COACHING. Sem. 2. 1+2, Cr. 2. History, rules, fundamentals, team play, and strategy. Lectures, reports, discussions, and practice.
- 157. THE THEORY AND PRACTICE OF WOMEN'S SPORTS. Sem. 1. Cr. 3. A study of the rules, objectives, and strategy of sports for girls and women. Organization of intramural programs, play days, and tournaments.
- 162. PHYSICAL EXAMINATIONS AND CORRECTIVES. Sem. 2. Cr. 3. A study of body mechanics, physical examinations, and corrective physical education. LIBA
- 191. THE TEACHING OF PHYSICAL EDUCATION. Sem. 1. Cr. 2. A study of the methods of teaching physical education in secondary schools (See Education 191). This course may not be counted toward a major or minor in this department.

 RIPPE

THE DEPARTMENT OF RELIGION

Associate Professor Kumnick (Head), President Kretzmann, Professor Haentzschel, Mr. Oldsen, Mr. Krentz, Mr. ——

This department offers instruction in the sources, history, and teachings of Christianity. Its aim is not only to lay a solid foundation for Christian thinking, but also to stimulate the translation of Christian thought into life and conduct. The distinctive doctrines of the Christian Church receive special emphasis.

COURSES IN RELIGION

- 1. THE BIBLE. Sem. 1. Cr. 2. A brief introduction to the background and content of the Bible. Attention is given to the authorship, purpose, and plan of the books, the history of God's people of the Old Testament, and the unfolding of God's plan of salvation.

 THE STAFF
- 2. JESUS AND HIS TEACHINGS. Sem. 2. Cr. 2. A study of the Savior's life and teachings in the light of the four gospels.
- 71. THE CHURCH AND HER WORK. Each semester. Cr. 2. A brief survey of the work of the Lutheran Church in the field of missions, in education, and in charity. Visits are made to large churches and social settlements in nearby Chicago. Prerequisite: Religion 1 and 2.

 KUMNICK
- 153. HISTORY OF EARLY CHRISTIANITY. Each semester. Cr. 2. A survey of the history of the Christian religion from Apostolic times to the fourth century. Special attention is given to the Apostolic Age, the expansion of Christianity, and the development of the great Christian Creeds. Prerequisite: Religion 1 and 2.

KUMNICK

- 158. CHRISTIAN ETHICS. Sem. 2. Cr. 2. A survey of Christian thought, ancient, medieval, and modern in the field of social and individual ethics. The Scriptural approach to ethical problems will be basic and decisive. Prerequisite: junior standing.

 KRETZMANN
- 161. CHRISTIANITY AND MODERN PROBLEMS. Sem. 1. Cr. 2. A study of various problems of thought and life arising in the modern world in connection with the acceptance of the Christian faith. Prerequisite: junior standing and invitation by instructors.

 KRETZMANN AND HAENTZSCHEL

COURSES IN RELIGION

1. THE BIRLE. San. I. Co. 2. A orief introduction to the background spot one one of the Birle. Attention is given to the authorship, purpose, and plan of the Sanis, the birtory of God's ground the Gid Tenting and the unfolding of God's plan of salvation.

The Sanis.

2 JESUS AND HIS TEACHTHOOK, Sem. 2. Co. 2. A study of the Saviet's life and stallings in the light of the four gospels.

THE STAFF

VI. THE CHURCH AND IME WOLL. Hote started Cr. W. A brief releve of the work of the Latheran Charles in the field of marriors, in education, and in charles. Vivits are made to large charches and social artificiants in mathy Chicago. Presequiville Reigion 1 and 2.

153. History of Branty Christannitt. See sensons. Cr. & A serger of the Letter of the Christian religion inch Appendix times to the fourth outsite. Second attention is given to the Apostolic Age. The expension of Christianity, and the great of the great Christian Creek. Presquale: Subject 1 and 2

185. CHRISTIAN BYRICE Sem. 2. Cr. 2. A survey of Cristian throught, source, and redirect, and redirect chies. The Secretary surveying the seminal problems will be base and decisive. Francolness impler standard, recount to ethical problems will be base and decisive. Francolness inside standard.

CHAINTANITY AND MODERN PROBLEMS. Semi-Level 2. A studyled semions of the connection with the problems of the Charles like ariging to the modern world in connection with the case of the Charles that Tracquister points and invariant by increasing the Charles that Tracquister points are sent as the Charles that Tracquister points are sent as the charles of the Charles that the charles are sent as the charles of the charles of

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THE DEPARTMENT OF RELIGION

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THE SCHOOL OF LAW

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GENERAL INFORMATION

HISTORY—The School of Law of Valparaiso University was organized by the Honorable Mark L. De Motte in 1879. Since that time, hundreds of its graduates have become successful lawyers, judges, and statesmen.

AIMS—Modern American law is a composite of the common law and legislative and constitutional enactments. This law, the fruit of hundreds of years of development in England and in America, seeks to protect the rights, powers, privileges, and immunities of individuals, and suppress personal and public wrongs. Right, justice, and liberty under law are its objectives.

The School of Law seeks to acquaint its students with the principles and rules that have thus been established, without overlooking outstanding local peculiarities of the law as it exists in the various states of the United States and in the federal jurisdiction. The aim is not solely to give information nor is it solely to supply mental training. Discipline in the methods of legal reasoning and analysis is considered of great importance; but this is supplemented by much practical information and training. The student is acquainted with the ideals and traditions of the profession. He is trained in drawing legal papers. Courses are offered in pleading and trial practice. A practice court is maintained, in which the student must take all the steps required in the preparation and trial of a case. Professional interest of the students is stimulated through lectures by practicing lawyers and by judges. Legislative enactments and social influences are not neglected. A sane and practical balance between theory and practice is thus attained.

AMERICAN BAR ASSOCIATION—The School is fully approved by the American Bar Association through its Council on Legal Education and Admission to the Bar.

ASSOCIATION OF AMERICAN LAW SCHOOLS—The School is a member of the Association of American Law Schools, an organization of ninety-one law schools in the United States.

NEW YORK BOARD OF REGENTS—The Degree of Bachelor of Laws is approved by the Board of Regents of the University of the State of New York.

NORTH CENTRAL ASSOCIATION OF COLLEGES AND SECONDARY SCHOOLS—The University, of which the School of Law is a part, holds membership in the North Central Association of Colleges and Secondary Schools, the accrediting association of the colleges and universities of the Middle West.

PRACTICE COURT—The School maintains a course in practice court, under an instructor who has had experience in the practice of law.

THE LAW LIBRARY—The law library, which consists of about 13,000 volumes, meets the requirements of all accrediting associations.

The library contains the official reports of the Supreme Court of the United States and those of 37 states up to the reporter system, the National Reporter System complete, all sets of general annotated decisions, full English Reprint of English reports and digests, and statutes, Canadian reports and the Canadian Abridgement, the United States Code Annotated and earlier compilations of federal statutes, the United States Statutes at Large, state revised statutes or compilations and sessions laws, the American Digest System, state and special digests, citators, legal periodicals in complete bound sets, the standard law encyclopedias, and a collection of state trials, legal histories, and treatises on law and juris-prudence.

UNIVERSITY LAWYERS' ASSOCIATION—The University Lawyers' Association enables the law student to make a more intimate contact with the practical side of the legal profession. This purpose is accomplished by means of a series of lectures given by prominent lawyers and judges who are able to give the student an idea of what he can expect and what will be expected of him when he himself enters the practice of law. This organization has encouraged the law student to become a member of the Junior Bar Association of his state if one is established therein. This gives the student the opportunity and the privilege of making personal contact with the practicing lawyers. All law students are full members of the Lawyers' Association.

CURRICULA—The University offers in the School of Law a three-year (six-semester) curriculum, based on an entrance requirement of two years (four semesters) of college work, leading to the degree of Bachelor of Laws (LL.B.). The University also offers a six-year (twelve-semester) curriculum comprising three years of college work and three years of work in law, leading to the degree of Bachelor of Arts (B.A.) at the end of four academic years, and that of Bachelor of Laws (LL.B.) at the end of six academic years.

PRACTICE AND PROCEDURE—The need for training in practice and procedure has been met by courses designed to give skill in the application of law in practice, notably Use of Books, Procedure, Criminal Law, Trial Practice, Evidence, and Practice Court.

ADMISSION—Applicants for admission to candidacy for the degree of Bachelor of Laws must satisfy the requirements for admission to a college of this University and must have completed at least one-half of the work acceptable for a bachelor's degree requiring four years of study. At present this amounts to 60 semester credits. A general average of C, or a standing of one (1), must also be attained in pre-legal work. Credit earned by correspondence or extension study is not accepted. Semester credits earned in non-theory courses in military science, hygiene, domestic arts, physical education, vocal or instrumental music, or in other courses without intellectual content of substantial value may not exceed ten percent of the semester credits offered for admission. The above satisfies the requirements fixed by the Association of American Law Schools.

The entrance requirements of the University call for graduation from a four-year approved secondary school.

APPLICATION FOR ADMISSION—Applications for admission to the School of Law should be addressed to The Registrar, Valparaiso University, Valparaiso, Indiana.

ADVANCED STANDING—A student transferring from another law school may receive credit not exceeding two years, provided: (1) that the law school is a member of the Association of American Law Schools or is on the approved list of the American Bar Association; (2) that the student transferring meets the scholastic average required by that law school; (3) that his scholastic standing meets the requirements of Valparaiso University for advanced standing; (4) that the work which he has completed is similar in character to that which is given at Valparaiso University; and (5) that he has met the entrance requirements of the School of Law.

The right is reserved to withhold such credit, wholly or in part. Credit which has been granted may be withdrawn because of poor work at this University.

REQUIREMENTS FOR GRADUATION*—The requirements of the first year are constant. Except by approval of the Committee on Admissions and Degrees, first-year law students are not permitted to take courses in other colleges of the University. Second and third-year students must

^{*} In addition to their courses in law, all men are required to complete a course in physical education during each semester in residence, unless excused for reasons of health.

have their programs of study approved by the Dean at the beginning of each semester. They must take, in addition to the required work of the first year, enough work in law to make a total of not less than 78 hours and 78 quality points. Upon approval by the Committee on Admissions and Degrees, a second or third year student may elect, from courses offered in the College of Arts and Sciences, not more than 4 hours of extra work each semester. Attendance at special law lectures is required of all students.

LIBERAL ARTS-LAW CURRICULUM—Students who have completed three years (94 semester hours) of work in the College of Arts and Sciences, have received 94 quality points, and have met the other requirements set by the College of Arts and Sciences, will receive the degree of B.A. upon completing the first year in the School of Law (30 semester hours and 30 quality points), and the degree of LL.B. upon completing two additional years in the School of Law. By electing the combined course, students may obtain the two degrees in six years (twelve semesters). Students who elect the combined curriculum must fulfill the requirements of the College of Arts and Sciences as to the combined program. These requirements are given on page 51 of the general University catalogue.

COURSES IN LAW

Professor Morland, Professor Berry, Assistant Professor Jox, Assistant Professor Wehling*

COURSES FOR FIRST YEAR

- 103. CONTRACTS. Sem. 1. Cr. 5. The formation of simple contracts, consideration, third party beneficiaries, assignments; joint and several contracts; the statute of frauds; the performance and breach of contracts, damages in contract actions; illegal contracts; discharge. Shepard: Cases and Materials on the Law of Contracts.

 MORLAND.
- 106. CRIMINAL LAW. Sem. 2. Cr. 3. General consideration; solicitation and attempt; assault, battery, and mayhem; false imprisonment; homicide; rape; larceny; embezzlement and false pretenses; receiving stolen property; burglary; arson; infancy; combinations of persons; criminal procedure. Harno: Cases on Criminal Law and Procedure. (second edition).
- 108. EQUITY. Sem. 2. Cr. 4. Nature and scope of equity; equitable remedies; bills of peace, interpleader, quia timet, and to remove cloud on title; specific performance of contracts; reformation and recision for mistake, misrepresentation, or non-disclosure; mistake of fact in connection with known contractual obligations; mistake of law; mistake as to ownership of property in the subject-matter of contract; benefits conferred under agreements which have been wholly or partially performed and under agreements where future performance is impossible; benefits conferred under compulsion and undue influence; benefits obtained by the wrongful use of another's property. Cook: Cases on Equity (third edition).

^{*} On leave of absence while serving in the Navy.

- 110. PROCEDURE I. Sem. 2. Cr. 3. The English and American Court system; origin and development of common law actions, including their modification by modern codes and statutes; the rules of pleading under common law and codes, with attention to their success in achieving their purposes; rules as to parties; a brief survey of the pertinent section of the Federal rules. Magill and Chadbourne: Cases on Civil Procedure (third edition) and second casebook to be selected.
- 111. PROPERTY I. Sem. 1. Cr. 5. Personal property: possessory interest in chattels; acquisition of title to chattels; fixtures. Real property: general introduction; rights in another's land: particularly, rents, profits a prendre, "natural" rights, easements, licenses and covenants running with the land. Warren: Cases on Property (second edition).
- 112. PROPERTY II. Sem. 2. Cr. 3. Original title, including possessory title, prescription and accretion; derivative title, including execution of deeds, description of property conveyed, creation of easements by implication, estates created, covenants for title, estoppel by deed and priorities. Aigler: Cases on Title (second edition). BERRY 114. PERSONS. Sem. 2. Cr. 2. The promise to marry and the breach thereof; husband and wife; parent and child; liability of minors in contract and tort. Madden

and Compton: Cases on Domestic Relations.

MORLAND

115. TORTS. Sem. 1. Cr. 5. Specific torts, namely, assault, battery, false imprisonment, trespass to land and to goods; deceit, defamation, malicious prosecution; liability for negligent conduct; legal causation; absolute liability of landowners to third parties. Bohlen: Cases on Torts (fourth edition).

JOX

COURSES FOR SECOND AND THIRD YEARS

(For the duration of the war, each of the courses listed below will be given in alternate years.)

- 149. AGENCY AND PARTNERSHIP. Sem. 1. Cr. 3. A study of the establishment of the representative relation, and the conduct of business by representatives. Particular aspects of the representative relation between the parties thereto under statutes and in the absence of statutes; the application of assets to creditors' claims. Mathews: Cases and Materials on the Law of Agency and Partnership.

 BERRY
- 150. ADMINISTRATIVE LAW. Sem. 2. Cr. 2. Development of administrative law; administrative discretion; delegation of legislative power and administrative rule-making; administrative adjudication; administrative finality; extraordinary remedies in administrative cases; collateral attack upon acts against administrative officers; administrative authority in specific illustrative cases. Sears: Cases on Administrative Law.
- 151. PROCEDURE II. Sem. 1. Cr. 2. Continuation of Procedure 1. JOX
- 152. PRIVATE CORPORATIONS I. Sem. 2. Cr. 3. Materials relating to the creation of the modern private corporation, and problems of the going concern. Dodd and Baker: Cases on Business Associations (Corporations, Volume I). BERRY
- 158. BILLS AND NOTES. Sem. 2. Cr. 3. History and development of the law of negotiable instruments from the law merchant, through the common law and into its present codified state in the Uniform Negotiable Instruments Law; the formal requisites of bills, notes, and checks; the necessary steps to perfect the holder's right; and the discharge of negotiable instruments. Britton: Cases on Bills and Notes (third edition).
- 164. CREDITORS' RIGHTS. Sem. 2. Cr. 3. The legal and equitable remedies of the unsecured creditor against his insolvent debtor, including enforcement of judgments by legal and equitable process, fraudulent conveyances, general assignments, creditors' agreements, receiverships, and bankruptcy. Hanna: Cases on Creditors' Rights (second edition).
- 167. EVIDENCE. Sem. 1. Cr. 3. Rules for the exclusion of evidence, functions of the court and jury; burden of proof; circumstantial evidence; hearsay; the examination of witnesses; the "parol evidence" rule. Morgan and Maguire: Cases on Evidence.

 BERRY

- 169. INSURANCE. Sem. 1. Cr. 3. Considering the topics of insurable interest, concealment, representation, warranty, cause of invalidity, increase of hazard, conditions prohibiting alienation, the peril insured against, the amount of recovery, subrogation, conditions applicable after loss, waiver and estoppel, assignment of policies and rights of beneficiaries. Patterson: Cases on Insurance.
- 170. WILLS. Sem. 2. Cr. 2. Testamentary capacity; kinds of wills; execution; revocation; probate of wills; testate and intestate succession to real and personal property; executors and administrators; administration of decedents' estates; distribution; final report and discharge. Mechem and Atkinson: Cases on Wills (second edition).

 BERRY
- 176. LEGISLATION. Sem. 2. Cr. 2. The Legislative Process: (1) The formulation of legislative policy, (2) Legislative organization and procedure, (3) Influencing legislative action. The Culmination of the Legislative Process in Statutes: (1) Types of Statutes—general and special legislation, private acts, retro-active laws; curative, ex post facto laws, remedial laws, penal laws, codification, resolutions: (2) Interpretation of Statutes: (3) Structure of Statutes. Horack: Cases and Materials on Legislation.

 MORLAND
- 196. SALES. Sem. 2. Cr. 3. Embracing the subject matter of sale, contract of sale, parties to the contract, the price, executory and executed sales and the various rules of law governing each, sales of specific property, sale of non-existent and unidentifiable property, retention of jus dispondenti, stoppage in transitu, warranty and application to executory and executed sales, frauds, avoidance of the contract and Statute of Frauds. Bogert and Britton: Cases on Sales.

 BERRY.
- 203. CONFLICT OF LAWS. Sem. 1. Cr. 3. A study of the territorial jurisdiction of courts; the enforcement of foreign judgments; and the problems arising when the operative facts of a case are connected with jurisdictions having different rules of law; the control exercised by the federal government. Lorenzen: Casebook on Conflict of Laws (fourth edition).
- 205. RELATIONS. Sem. 1. Cr. 3. The protection, legal and equitable, given interests in relations with others; family relations, social relations, professional relations, political relations, trade relations, labor relations, abuses of governmental processes. Green: Cases on Injuries to Relations.

 MORLAND
- 208. LEGAL ETHICS. Sem. 2. Cr. 1. The nature of the profession; pecuniary limitations, advertising, solicitation, fees, lawyer's oath; ethical duties of lawyers to society, to courts, to clients, to litigants; ethics of employment; Cannons of Ethics of the American Bar Association and selected materials.
- 211. CONSTITUTIONAL LAW I. Sem. 1. Cr. 4. Relations between the federal government and the state; scope of legislative, judicial, and executive powers; interstate commerce, money; federal taxation; territories and dependencies; constitutional limitations in favor of life, liberty, and property; due process of law and equal protection of the laws; powers of states. Maurer: Cases on Constitutional Law. MORLAND
- 212. USE OF BOOKS AND PRACTICE COURT. Sem. 2. Cr. 3. Training in legal research, drafting of pleadings and briefs, and technique of practice. Actual trials are conducted as in practice.
- 214. JURISPRUDENCE. Sem. 2. Cr. 2. Nature and end of law, its sources, its forms, its scope, its application, and its growth. Fundamental concepts; classification; law and the social sciences; law as a means of effectuating social policies through legislation and judicial decision; the nature and limitations of the judicial function. Schools of jurists, particularly of the nineteenth century. Present-day tendencies in juristic thought and judicial method. Hall: Readings in Jurisprudence, and other materials. MORLAND
- 215. PROPERTY III. FUTURE INTERESTS. Sem. 1. Cr. 3. Future interests in real and personal property; their creation, validity, and effect. Vested and contingent remainders; executory interests; Rule in Shelley's Case; powers; rule against perpetuities; illegal conditions and restraints. Leach: Cases on Future Interests (second edition).

- 221. TRIAL PRACTICE. Sem. 1. Cr. 3. Jurisdiction of the subject-matter; process including a study of jurisdiction in personam and jurisdiction in rem; default judgments; conducts of the trial from the selection of the jury to entry of the final judgment in jury trials, including the drafting of jury instructions; trial by court without a jury. Casebook to be selected.

 JOX
- 224. TRUSTS. Sem. 2. Cr. 3. The origin and nature of trusts; resulting and constructive trusts; charitable trusts; duties of trustees; remedies of cestui qui trust. Scott: Cases on Trusts (third edition). MORLAND

READING COURSES

Students of high standing who desire to take a course not listed above may do so with the consent of the faculty and the assistance of an instructor.

LUBBRE PERIODA

Harriet Steergan Albrech
Lonald Arthur Bobi
Lonald Arthur Bobi
Lonald Arthur Bobi
Lonald Arthur Bobisar

Mandon R. Dobbeste
Lonald London Bobisar

Lonald Herman Albrit, Tre Control Library Arthur Schneiter

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Arthur F. Control

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> Handeth And Foxworthe Howard Martin Hackel Yorms Jean Kaiser

DEGREES CONFERRED 1943—1944

HONORARY

DOCTOR OF LAWS
April 23, 1944
Reuben Leon Kahn

MASTER OF ARTS April 23, 1944 Pauline Bischoff

THE COLLEGE OF ARTS AND SCIENCES BACHELOR OF ARTS

August 15, 1943

Harriet Georgine Albrecht Donald Arthur Bohl Theresa Ann Bradfield Marion E. Dobbratz John Jack Douglas Richard Herman Dust, Jr. Arthur F. Grosnick Roland Adalbert Hoefer Margaret Emma Jaeger Albert Fred Kopping Arlene Esther Laesch Marjorie Carolyn Mast Marie Emma Moehring Helen Marie Schaefer Homer Anton Schaefer Phyllis Arlene Schwulst Adele G. Sohn Marilyn Jeane Stinchfield

December 19, 1943

Albert Watson H. Ashworth
Irene Florence Borkowski
Dolores E. Busse
Leonard William Deterding
Paul W. D. Freitag
Margaret Ziehlsdorff Goetz
Enid Dorothy Heidbrink

Betty Ann Kelley
Elizabeth Catherine Kleinhans
Gerhard Paul Lang
Frieda Marie Mueller
Carl Henry Schneider
Theodore Frank Wambsganss
Frances Kunde Wellman

April 23, 1944

Leah Frances Neuendorf
Gail Esther Paul
Eileen Roberta Reithel
Lenore Margareta Rickels
Gerhard William Schottman, Jr.
Carolyn Schultz
Marion Mildred Schwerman
Melvin August Strutz
Joanne Lucinda Trost

Norma M. Baumeister Barbara Ruth Bernthal Virginia Evelyn Butz Andrew Cebra Ralph Charles Eades Katheryne E. Ebel Elizabeth Ann Foxworthy Howard Martin Hackel Norma Jean Kaiser

THE SCHOOL OF LAW BACHELOR OF LAWS August 15, 1943

August 15, 194

Jerome Cleveland Barcus

Oliver Leland Gohr Elmer Peter Simon

DEGREES CONFERRED 1944—1945

THE COLLEGE OF ARTS AND SCIENCES BACHELOR OF ARTS

August 27, 1944

Louis James Franklin Bartelt Norma Jean Christensen Walter Edward Freitag Arthur Donald Gieseking Jean Martha Hubrig Lucile Doris Kaaz

Marjorie Engelbrecht Kelley
Mary Margaret McGill
Beatrice Patricia Mann
Ruth Louise Plinke
Elsie C. Reese
Mildred Dorothy Vogel
Donald Le Roy Warnke

The School of Law

Janet Marie Shauer

Gerhard John Vogel Irma Florence Winterhoff

May 27, 1945

Edna Ottilie Bierlein
Elaine Helen Brede
Marie Evelna Ebel
Esther Marie Foelber
Richard E. Fox
Mildred Emma Gieseking
Phyllis Ruth Graebner
Carolyn Ruth Ann Hauter
Ruth Adele Heinicke
Mildred Louise Hennig
Roberta E. Ihde
Dorothy Maxine Jante

Helen Louise Kandt
Elizabeth Martha Kuegele
Marguerite Elsa Kurth
Ruth Dorothea May
Nedra M. Olson
g Lillian Locasia Peters
Lillian Marie Sacketos
ter Elizabeth Caroline Selle
Eugenia Adele Stiemke
Donald Harlan Thurnau
Doris Jean Timm
Dorothy Mae Windhorst

THE SCHOOL OF LAW BACHELOR OF LAWS

(Blaht Weste, July 3-August 28)

January 28, 1945

David Anton Rieg

STATISTICS

SUMMARY OF ATTENDANCE SEPTEMBER, 1944 TO MAY, 1945 (As of May 25, 1945)

		Men 9 10 36 92 3	Women 30 48 86 218 3	Total 39 58 122 310 6 535
Third Year Second Year First Year	A A A COMMENT OF THE		Women 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total 1 0 4
The College of Ar The School of La	RECAPITULATION SEPTEMBER, 1944 TO MAY, 194 rts and Sciences		Women 385 1	Total 535 5
Mary and the officers	SUMMARY OF ATTENDANC SUMMER SEMESTER 1944 THE COLLEGE OF ARTS AND SCIE		eld	
Senior Junior Sophomore Freshman Unclassified	Margareire Citas Frank Respondent State Litter Verscher State Litt	Men 3 4 21 25 4	Women 14 11 18 12 6	Total 17 15 39 37 10
Junior Sophomore Freshman		Men 3 4 21 25 4 57	14 11 18 12	17 15 39 37

RECAPITULATION MAY, 1944 TO MAY, 1945

(As of May 25, 1945)

	Men	Women	Total
The College of Arts and Sciences	150	385	535
The School of Law	4	1	5
Summer Semester 1944			
The College of Arts and Sciences		61	118
Intra-Summer Semester Session	15	2	17
Total Gross Enrollment	226	449	675
Deduct Duplicates		30	78
T 1 PW . 0. 1	170	410	
Total Different Students	1/8	419	597

GEOGRAPHICAL DISTRIBUTION OF STUDENTS MAY, 1944 TO MAY, 1945

	Number		Number
State	Students	State	Students
Indiana	175	Kentucky	3
Illinois		Massachusetts	3
Michigan	67	Oregon	3
Wisconsin	64	North Dakota	3
Ohio		South Dakota	2
Missouri		Tennessee	2
New York	16	Florida	2
Iowa		Virginia	2
Minnesota	13	Nebraska	2
Arkansas	-	Maryland	
Kansas	6	Puerto Rico	2
New Jersey	5	Georgia	1
Pennsylvania	5	Oklahoma	1
Colorado	4	Connecticut	
California		North Carolina	1
Texas	4	Montana	1
		Total	597

RECAPITURATION MAY 1944 TO VAY 1945 YAS SERVICE TO VAY

Women Total	Men Science and Sciences 150	
1	The STATE OF LAKE AND SCIENCES WAS SO SEED TO	The Samuel
811 10	The College of Arm and Sciences	
	Teral Georg Envoluence Deprison Deprisons 48	
402 404	Total Different Students 178	

GEOGRAPHICAL DISTRIBUTION OF STUDENTS

MAY, 1944 TO MAY, 1945

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Total

1942-1943

(AS OF APRIL 22, 1943, INCLUDING THE SUMMER SEMESTER OF 1942)

The following abbreviations are used to designate colleges: A&S, College of Arts and Sciences; L, School of Law.

Classification of students is indicated as follows: F, Freshman; So., Sophomore: J, Junior; S, Senior; U, Unclassified; Sp., Special; 1, First Year; 2, Second Year: 3, Third Year.

Attendance is indicated as follows: S, Summer Semester; F, Fall Semester; W, Winter Semester; IS, Intra-Summer Semester Session.

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Abendroth, Donald. Albrecht, Harriet. Amling, Arthur. Amling, John Anderson, Grace. Anderson, John Andrews, Amelia Ansorge, Albert. A'Neals, Florence. Arend, James. Armstrong, Byron. Arnold, Maryalice. Arthur, Herbert. Auck, Thomas.	A&S A&S-L A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	So. J-1 So.F So. SFFFFUFF	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Rhinelander, Wisconsin Chicago, Illinois Des Plaines, Illinois Maywood, Illinois Chesterton, Indiana Chicago, Illinois Detroit, Michigan Mt. Vernon, Illinois Valparaiso, Indiana Mattoon, Illinois South Bend, Indiana Valparaiso, Indiana Chicago, Illinois Valparaiso, Indiana
Baldwin, Marjorie. Balyo, John. Barcus, Jerome. Bartelt, Merlyn. Barth, Eugene Bartz, Dorothy. Bauer, William. Baumann, Marcus. Baumgart, Warren. Bean, Ted. Bechberger, George. Becker, Doris. Becker, Ralph. Becker, Randolph. Beckman, Ruth. Behning, Frank. Behning, Frank. Bernthal, August. Bernthal, Barbara. Bernthal, Robert. Berry, Martha. Bertram, Katherine. Bibler, Joe. Bigelow, James. Birner, Alice. Bischoff, Richard.	A&S A&S L A&S	SEZEEEESESEEESESESESESESESESESES	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Chicago, Illinois Atlanta, Georgia Valparaiso, Indiana Underhill, Wisconsin Omaha, Nebraska Elmhurst, Illinois Grand Rapids, Michigar Neillsville, Wisconsin Indianapolis, Indiana Park Ridge, Illinois Hammond, Indiana Lockport, New York Kendallville, Indiana Logansport, Indiana Indianapolis, Indiana Matertown, Wisconsin Gary, Indiana Saginaw, Michigan Detroit, Michigan St. Louis, Missouri Valparaiso, Indiana Lansing, Illinois Valparaiso, Indiana Mattoon, Illinois South Euclid, Ohio Orange City, Iowa

Blume, Carl. A&S SoJ S, F W St. Louis, Missouri Montivideo, Minn. Beardstown, Illinois St. Louis, Missouri Montivideo, Minn. Bacine, Wisconsin F, W St. Louis, Missouri Montivideo, Minn. Bacine, Wisconsin F, W Montivideo, Minn. Bacine, Wisconsin Machine, Minn. Bacine, Wisconsin F, W Montivideo, Minn. Bacine, Wisconsin F, W Columbus, Indiana Fort Wayne, Indiana Glaveland, Ohio Crete, Illinois Crete,	276.4	201	m)		
Blumenkamp, Paul. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boerger, Marillyn. A&S Bogusz, Joseph. A&S Bogusz, Joseph. A&S Bogusz, Joseph. A&S Borlowski, Irene. A&S Borkowski, Irene. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Brase, Norma. A&S F, F, W Brase, Norma. A&S F, F, W Braun, Ralph. A&S F, F, W Green, Chicago, Illinois Columbus, Indiana Cary, Indiana Chicago, Illinois Chicago, Illinois Cary, Indiana Chicago, Illinois Chicago, I	NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Blumenkamp, Paul. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boelter, Charlotte. A&S Boerger, Marillyn. A&S Bogusz, Joseph. A&S Bogusz, Joseph. A&S Bogusz, Joseph. A&S Borlowski, Irene. A&S Borkowski, Irene. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Brase, Norma. A&S F, F, W Brase, Norma. A&S F, F, W Braun, Ralph. A&S F, F, W Green, Chicago, Illinois Columbus, Indiana Cary, Indiana Chicago, Illinois Chicago, Illinois Cary, Indiana Chicago, Illinois Chicago, I	Blume, Carl	A&S	SoI	S, F, W	Beardstown, Illinois
Boelter, Charlotte. A&S F Boerger, Marillyn A&S F Bogusz, Joseph A&S F Bogusz, Joseph A&S F Bord, Donald. A&S-L Bond, George. A&S F Bork, Donald. A&S-L Bond, George. A&S F Bork, Christine. A&S S Borkowski, Irene. A&S S Born, Christine. A&S S Borse, Herta. A&S S Borse, Herta. A&S S Bradfield, Theresa. A&S S Brase, Norma A&S S Braue, Ralph A&S F Braun, Ralph A&S F Braun, Ralph A&S F Braun, Ralph A&S S Brede, Wallace. A&S S Brede, Wallace. A&S S Brede, Wallace. A&S S Brockrann, Orland A&S F Brockrann, Orland A&S F Brockrann, Orland A&S F Brown, Miriam A&S F Bruening, Loraine A&S S Bruening, Loraine A&S S Bruening, Loraine A&S S Bruenting, Loraine A&S S Bruenting, Loraine A&S S Bruenting, Loraine A&S S Bustetner, Dorothy, A&S S Burlet, Orlor, A&S S Burlet, Charles A&S F Burly, Vera A&S S Busse, Delores A&S S Busse, Delores A&S S Busse, Norma A&S F Busse, Norma A&	Blumenkamp, Paul			F, W	
Boerger, Marillyn, A&S F Boglusz, Joseph, A&S F Bohl, Donald, A&S-L Bohl, Donald, A&S-L Bond, George, A&S Borkowski, Irene. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Born, Christine. A&S Bradfield, Theresa. A&S Bradfield, Theresa. A&S Bradfield, Theresa. A&S Bradfield, Theresa. A&S Brase, Norma. A&S Braun, Walter. A&S Brede, Wallace. A&S Brede, Wallace. A&S Brede, Wallace. A&S Brooks, Shelton. A&S Brooks, Shelt				S. F. W	
Bogusz, Joseph. Bohl, Donald A&S. I. JI. Bond, George. A&S. Brokowski, Irene. A&S. JS. F. W. Born, Christine. A&S. JS. F. W. Bosse, Herta. A&S. S. F. W. Brase, Norma A&S. F. F. W. Brauer, August. A&S. S. F. W. Brauer, August. A&S. S. F. W. Brauer, August. A&S. S. F. W. Braun, Ralph. A&S. S. F. F. W. Braun, Ralph. A&S. S. F. F. W. Braun, Ralph. A&S. S. F. F. W. Braunlich, Wilbur. A&S. S. F. F. W. Brede, Wallace. A&S. S. F. F. W. Brockream, Orland. A&S. F. F. W. Bruening, Loraine. A&S. F. F. W. Bruening, Loraine. A&S. F. F. W. Bull, Herman. A&S. F. F. W. Burths, Orlon. Bull, Herman. A&S. F. F. W. Burkhart, Charles. Busse, Delores. A&S. J. S. F. W. Busse, Norma. A&S. F. F. W. Burkhart, Charles. Busse, Norma. A&S. F. F. W. Burkhart, Charles. A&S. F. F. W. Busse, Rollin. A&S. F. F. W. Busse, Norma. A&S. F				F. W	
Bohl, Donald A&S-L J-1 S, F, W Bond, George A&S F-So. S-F, W Bork Okowski, Irene. A&S Sor, Christine. A&S Sor, Christine. A&S Sor, Christine. A&S Sor, F, W Bradfield, Theresa. A&S F F, W Bradfield, Theresa. A&S F F, W Braw, Chicago, Illinois Braun, Ralph A&S F, F, W Braun, Walter. A&S F, F, W Brede, Elaine. A&S F, F, W Brede, Elaine. A&S F, F, W Brede, Elaine. A&S F, F, W Milwaukee, Wisconsin Milwaukee, Wisconsin Milwaukee, Wisconsin Sorloks, Shelton A&S F, F, W Walparaiso, Indiana Bruening, Loraine. A&S F, F, W Valparaiso, Indiana Bruening, Loraine. A&S F, F, W Valparaiso, Indiana Bruening, Loraine. A&S F, F, W Walparaiso, Indiana Bruening, Loraine. A&S F, F, W Walparaiso, Indiana Chicago, Illinois Bublitz, Ferdinand A&S F, F, W Surkhart, Charles. A&S F, F, W Sussen, Dolfors. A&S F, F, W Sussen, Dolfors. A&S F, F, W Sussen, Lillian. A&S F, F				F. W	
Born, Christine. A&S Sonder Christine. A&S S	Bohl, Donald		I-1	S. F. W	
Born, Christine. A&S Sonder Christine. A&S S	Bond, George	A&S	F-So.	S. F. W	
Bosse, Herta. A&S Fradfield, Theresa A&S Fradfield, Theresa A&S Fradfield, Theresa A&S Fracer, August. A&S Fracer, Aas Fracer, Aas Fracer, Illinois Carete, Illinois Carete	Borkowski, Irene	A&S	I-S	F. W	
Bosse, Herta. A&S Fradfield, Theresa A&S Fradfield, Theresa A&S Fradfield, Theresa A&S Fracer, August. A&S Fracer, Aas Fracer, Aas Fracer, Illinois Carete, Illinois Carete			S	S. F	
Bradfield, Theresa. A&S J-S Brase, Norma. A&S F F, W Crete, Illinois Columbus, Indiana Fort Wayne, Indiana Gary, Indiana Gary, Indiana Cleveland, Ohio Miwaukee, Wisconsin F, W Milwaukee, Wisconsin Gery, Indiana Cleveland, Ohio Miwaukee, Wisconsin F, W Milwaukee, Wisconsin Miram A&S F, F, W Sterling, Colorado Ste	Bosse, Herta	A&S	F.	F.W	
Brase, Norma. Brauer, August. Braun, Ralph. Braun, Walter. A&S Braun, Walter. A&S Brauer, A&S Brauer, A&S Brede, Elaine. Brockrann, Orland A&S Brockrann, Orland A&S Brooks, Shelton Brown, Miriam A&S Brudi, Richard. A&S Bruening, Loraine. Bruss, Elroy. Brublitz, Ferdinand. A&S Bushitz, Ferdinand. A&S Bushitz, Ferdinand. Bull, Herman. A&S Bushirg, Vera Burner, Orand. A&S Busse, Delores. A&S Busse, Rollin. Busse, Edward A&S Busse, Rollin. A&S Bustz, Virginia. A&S Carey, Joseph. A&S F, W Sterling, Colorado Valparaiso, Indiana Fort Wayne, Indiana For	Bradfield, Theresa	A&S	J-S	S, F, W	
Brauer, August. A&S So. F Braun, Ralph. A&S F Braun, Walter. A&S So. F Braun, Walter. A&S So. F Braun, Wilbur. A&S F Brede, Elaine. A&S F Brede, Elaine. A&S So. J Bremer, Lois. A&S F Bremer, Lois. A&S F Brockrann, Orland A&S F Brockrann, Orland A&S F Brockrann, Orland A&S F Brooks, Shelton A&S F Brown, Miriam A&S F Bround, Richard A&S So. S. F Bruth, Loraine A&S So. S. F Bruth, Loraine A&S So. S. F Bublitz, Ferdinand A&S F Buettner, Dorothy A&S So. F Burthart, Charles A&S So. F Burthart, Charles A&S So. F Bursse, Delores A&S F Bushing, Vera A&S Susse, Delores A&S Susse, Delores A&S Susse, Rollin. A&S So. F Busse, Rollin. A&S So. F Bustin, Lillian Battin, Illian B Bruti	Brase, Norma	A&S		F, W	Crete, Illinois
Braun, Ralph. A&S Fraun, Walter A&S Fraun, Walter A&S Fraunlich, Wilbur A&S Fraunlich, Richard A&S Fraunlich,	Brauer, August	A&S	So.	F	Columbus, Indiana
Braunl, Walter. Braunlich, Wilbur. Brede, Elaine. Brede, Elaine. Brede, Elaine. Brede, Wallace. Brede, Wallace. Brede, Wallace. Brede, Wallace. Brooks, Shelton. Brooks, Shelton. Brown, Miriam. Brudii, Richard. Brudii, Richard. Brudiing, Loraine. Bruening, Loraine. Bruss, Elroy. Bublitz, Ferdinand. Bruting, Loraine. Bruting, Loraine. Bruss, Elroy. Bublitz, Ferdinand. Bruting, Loraine. Bruting, Loraine. Bruting, Loraine. Bruss, Elroy. Bruting, Loraine. Bruting, Clorado Bruting, Clorado Chicago, Illinois Chicago, Illinois St. Joseph, Michigan Bruting, Loraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Loraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Loraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Clorate. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Clorado Chicago, Illinois St. Joseph, Michigan Bruting, Cloraine. Bruting, Cloraine. Bruting, Cloraine. Bruting, Cloraine. Bruting, Cloraine. Brut	Braun, Ralph	A&S	F	F, W	Fort Wayne, Indiana
Braunlich, Wilbur. Brede, Elaine. Brede, Wallace. A&S Brede, Wallace. A&S Bremer, Lois. Bremer, Lois. Brockrann, Orland. A&S Brockrann, Orland. A&S Brooks, Shelton. Brudi, Richard. A&S Brudi, Richard. A&S Bruss, Elroy. Bublitz, Ferdinand. A&S Busttner, Dorothy. A&S Bushing, Vera. Busrus, Delores. Busse, Delores. Busse, Rollin. Busse, Rollin. A&S Busse, Rollin. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Rollin. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Rollin. A&S Busse,	Braun, Walter				Gary, Indiana
Brede, Elaine. A&S F F, W Milwauke, Wisconsin Bremer, Lois. A&S F F, W Milwauke, Wisconsin Brockrann, Orland. A&S F F, W Sterling, Colorado Brown, Miriam. A&S F F, W Sterling, Colorado Valparaiso, Indiana Brudi, Richard. A&S So. S, F F, W Sterling, Colorado Valparaiso, Indiana Brudi, Richard. A&S So. S, F F, W Chicago, Illinois Bruss, Elroy. A&S J F F, W Chicago, Illinois Colby, Wisconsin Chicago, Illinois Butter, Dorothy. A&S So. F, W Ferguson, Missouri Chicago, Illinois Colby, Wisconsin Chicago, Illinois Bunke, Norma. A&S F F W St. Louis, Missouri Chicago, Illinois Sunke, Norma. A&S F F W St. Louis, Missouri Chicago, Illinois Sunke, Norma. A&S F F F W St. Louis, Missouri Chicago, Illinois Sunke, Norma. A&S F F F W St. Louis, Missouri Chicago, Illinois Sunke, Norma. A&S F F F W St. Louis, Missouri Chicago, Illinois Sunke, Norma. A&S F F F W St. Louis, Missouri Valparaiso, Indiana Kenosha, Wisconsin A&S F F F W St. Louis, Missouri Chicago, Illinois Susse, Edward. A&S F F F W St. Joseph, Michigan Busse, Rollin. A&S F F W St. Joseph, Michigan Busse, Norma. A&S F F, W St. Joseph, Michigan Camann, John. A&S F F, W St. Joseph, Michigan Camann, John. A&S F F, W Carey, Joseph. A&S F F W Carey, Joseph. Beulah. A&S F F W Carey, Joseph. Beulah. A&S F F W Cheoverth, James. A&S F F W Cheoverth, James. A&S F F W Cheroth, James. A&S F F W Japaraiso, Indiana Cary, Indiana Gary, Ind	Braunlich, Wilbur	A&S			Cleveland, Ohio
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Bremer, Lois. Brockrann, Orland. A&S F F, W Palatine, Illinois Brooks, Shelton. A&S F F, W Vaparaiso, Indiana Brudi, Richard. Bruening, Loraine. A&S F F, W Vaparaiso, Indiana Bruening, Loraine. A&S F F, W Vaparaiso, Indiana Bruening, Loraine. A&S So. Bruening, Loraine. A&S F F, W Vaparaiso, Indiana Chicago, Illinois Colby, Wisconsin Chicago, Illinois Colby, Wisconsin Chicago, Illinois Chicago, Il	Brede, Wallace			S, F, W	Milwaukee, Wisconsin
Brooks, Shelton. Brown, Miriam. Brudi, Richard. Bruening, Loraine A&S F F, W Bruss, Elroy. Bublitz, Ferdinand. A&S F F F, W Buettner, Dorothy. Bull, Herman. A&S F F, W Burkhart, Charles. Busse, Norma. Busse, Delores. Busse, Norma. A&S F, So. Busse, Rollin. A&S F, W Busse, Norma. A&S F, W Busse, Norma. A&S F, W Busse, Norma. A&S F, W Busse, Rollin. A&S F, W Busse, Norma. Buffalo, New York Busse	Bremer, Lois		F	F, W	
Brooks, Shelton. Brown, Miriam. Brudi, Richard. Bruening, Loraine A&S F F, W Bruss, Elroy. Bublitz, Ferdinand. A&S F F F, W Buettner, Dorothy. Bull, Herman. A&S F F, W Burkhart, Charles. Busse, Norma. Busse, Delores. Busse, Norma. A&S F, So. Busse, Rollin. A&S F, W Busse, Norma. A&S F, W Busse, Norma. A&S F, W Busse, Norma. A&S F, W Busse, Rollin. A&S F, W Busse, Norma. Buffalo, New York Busse	Brockmann, Orland			F, W	
Brudi, Richard. Bruening, Loraine. A&S Bruss, Elroy. Bublitz, Ferdinand. A&S Buettner, Dorothy. Bull, Herman. A&S Burkhart, Charles. Bushing, Vera. Bushing, Vera. Busse, Delores. Busse, Cloves. Busse, Rollin. Busse, Rollin. A&S Busse	Brooks, Shelton		F	F, W	
Bruening, Loraine A&S J F F, W Chicago, Illinois Colby, Wisconsin Chicago, Illinois Suettner, Dorothy A&S So. F, W Ferguson, Missouri Chicago, Illinois Sustination of the Market St. Joseph, Ni. Y. St. Louis, Missouri Valparaiso, Indiana Russe, Delores A&S J, F, W Kencosha, Wisconsin Kankakee, Illinois Susse, Delores A&S F, W Kencosha, Wisconsin Kankakee, Illinois St. Joseph, Michigan Busse, Pollin. A&S F, W Des Plaines, Illinois Chicago, Illinois St. Joseph, Michigan Chichigan Chicago, Illinois St. Joseph, Michigan Dasse, Clare A&S J, S, F, W Valparaiso, Indiana Cummings, Frank A&S F, W Valparaiso, Indiana Cummings, Frank A&S F, W Valparaiso, Indiana Cummings, Frank A&S F, W Valparaiso, Indiana Chicago, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois St. Joseph, Michigan Valparaiso, Indiana Cuminings, Frank A&S F, W Valparaiso, Indiana Chicago, Illinois Chicago, Illinois St. Joseph, Michigan Valparaiso, Indiana Chicago, Illinois Chicago, Illinois Chicago, Illinois St. Joseph, Mic	Brown, Miriam			F, W	
Bruss, Elroy. A&S J F F Colby, Wisconsin Chicago, Illinois Buettner, Dorothy. A&S So. F, W Ferguson, Missouri Chicago, Illinois Bunke, Norma. A&S F F W St. Louis, Missouri Chicago, Illinois New York, N. Y. Surkhart, Charles. A&S F W St. Louis, Missouri Valparaiso, Indiana Kenosha, Wisconsin Kankakee, Illinois Busse, Delores. A&S F F, W Kankakee, Illinois Busse, Delores. A&S F F, W St. Joseph, Michigan Busse, Norma. A&S F F, W St. Joseph, Michigan Busse, Norma. A&S F F, W Bussea, Norma. A&S F, So. J S, F, W Buffalo, New York Des Plaines, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois Sussea, Norma. A&S F, W Bussea, Norma. A&S SoJ S, F, W Buffalo, New York Des Plaines, Illinois Chicago, Illinois Chicago, Illinois S, F, W Bussea, Norma. A&S F, W Bus	Brudi, Richard			S, F	
Bublitz, Ferdinand. A&S F, F W Chicago, Illinois Ferguson, Missouri Chicago, Illinois Ferguson, Missouri So. F W St. Louis, Missouri Sunke, Norma. A&S F W St. Louis, Missouri Valparaiso, Indiana Sussian, Lillian A&S F, W St. Louis, Missouri Valparaiso, Indiana Sussian, Lillian A&S So. F, W St. Louis, Missouri Valparaiso, Indiana Susse, Delores. A&S F, W St. Joseph, Michigan Busse, Rollin. A&S F, W St. Joseph, Michigan Busse, Rollin. A&S F, W St. Joseph, Michigan Bussian, Lillian A&S So. J, S, F, W St. Joseph, Michigan Bussian, Lillian A&S So. J, S, F, W Chicago, Illinois Chicago, Illinois Chicago, Illinois Sussian, Lillian A&S So. J, S, F, W St. Joseph, Michigan Buffalo, New York Des Plaines, Illinois Chicago, Illinois Chicago, Illinois So. J, S, F, W St. Joseph, Michigan Buffalo, New York Des Plaines, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois Kendallville, Indiana Carrey, Joseph. A&S F, W St. Joseph, Michigan So. J, S, F, W St. Joseph, Michigan St. Josep	Bruening, Loraine			F, W	
Buettner, Dorothy. Bull, Herman. A&S So. Bunke, Norma. Burkhart, Charles. Burrus, Otis. Bushing, Vera. Bushing, Vera. Busse, Delores. A&S Busse, Rollin. Busse, Rollin. Busse, Rollin. A&S Busse, Rollin. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Rollin. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Rollin. Busse, Rollin. A&S Busse, Rollin. A&S Busse, Rollin. A&S Busse, Rollin. Busse, Rollin. Busse, Rollin. Busse, Rollin. A&S Busse, Rollin. Renosha, Msesonsin Renosha, Msesonsin Renosha, Msesonsin Renosha, Msesons	Bruss, Elroy		1		
Bull, Herman. Bunke, Norma. Bunke, Norma. Burkhart, Charles. Burrus, Otis. Burshing, Vera. Busse, Delores. Busse, Edward. Busse, Norma. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Fedward. Busse, Norma. A&S Busse, Norma. Buste, Outera. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Norma. A&S Busse, Norma. Buste, Outera. A&S Se, F, W Bustale, New York Knox, Indiana Cheried, New Jersey De Motte, Indiana Huntington, Indiana Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Valparaiso, India	Bublitz, Ferdinand				
Bunke, Norma. Burkhart, Charles. A&S Burrus, Otis. Bushing, Vera. Bushing, Vera. Busse, Delores. Busse, Edward. Busse, Norma. Busse, Rollin. Busse, Rollin. A&S Busse, Rollin.	Buettner, Dorothy		S0.	F, W	
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Cebra, Andrew	Carey, Joseph		F	F, W	Knox, Indiana
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Cleveland, Charles. A&S F F F Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Clifford, Charles. A&S J F, W Valparaiso, Indiana Collins, John. A&S F F F W Turners Falls, Mass. Connell, Alfred. A&S F F F Detroit, Michigan Valparaiso, Indiana Cummings, Frank. A&S F F, W Valparaiso, Indiana Porter, Indiana Porter, Indiana Porter, Indiana Porter, Indiana Daetz, Charles. A&S F F, W Manitowoc, Wisconsin Damaske, Gustave. A&S F F, W St. Joseph, Michigan Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Porter, Indiana Valparaiso, Indiana Valpara			F	F, W	
Cleveland, Mary			F	10	
Clifford, Charles. A&S J F, W Valparaiso, Indiana Turners Falls, Mass. Connell, Alfred. A&S F F, W Turners Falls, Mass. Detroit, Michigan Crosby, Marian. A&S F F, W Valparaiso, Indiana Cummings, Frank. A&S J-S S, F, W Porter, Indiana Porter, Indiana Daetz, Charles. A&S F F, W Manitowoc, Wisconsin Damaske, Gustave. A&S F F, W St. Joseph, Michigan Dasse, Clare. A&S U W Valparaiso, Indiana Turners Falls, Mass. Detroit, Michigan Porter, Indiana P	Cleveland, Charles		F		
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Crosby, Marian	Connell Alfred		F	F, W	
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Daetz, Charles A&S F F, W Manitowoc, Wisconsin Damaske, Gustave A&S F F, W St. Joseph, Michigan Valparaiso, Indiana Valparaiso, Indiana			IS	SEW	
Daetz, Charles	Cummings, Frank	Ado	100	5, F, W	Forter, Indiana
Damaske, Gustave A&S F F, W St. Joseph, Michigan Valparaiso, Indiana	Daetz, Charles	A&S	F	F. W	Manitowoc, Wisconsin
Dasse, Clare	Damaske, Gustave		F	F, W	St. Joseph, Michigan
Dans Dishard Age Eco CEW VI	Dasse, Clare		U	W	Valparaiso, Indiana
Dasse, Richard Add [F-30.] S, F, W Valparaiso, Indiana	Dasse, Richard	A&S	F-So.	S, F, W	Valparaiso, Indiana
Dau, Robert	Dau, Robert		SoJ	S, F, W	
Dasse, Richard A&S F-So. S, F, W Valparaiso, Indiana Dau, Robert A&S SoJ S, F, W St. Louis, Missouri Davis, Robert A&S F F, W Kewanee, Illinois		A&S	F	F, W	
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Fackler, Ellen Fasules, James E Ferguson, Byron Ferris, George Fiehler, Hilda Fierce, Francis Finley, Robert Fisher, E. Paul Flake, Raymond Foelber, Esther Fletcher, Sue Foulds, Neal Fowls, Robert Fox, Richard E Foxworthy, Elizabeth Franke, Marie Freitag, Paul Freitag, Walter Fricke, Roger Friedrich, Patterson Froehlich, Frederick Frosch, Lydia Frost, Vernon Fuhrman, Robert	A&S	FFSSFSSFSDFSFSSJJFU-SFF	WWF,WFW WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	Detroit, Michigan Chicago, Illinois Valparaiso, Indiana Hanson, Massachusetts Bridgeport, Connecticut Westmont, Illinois Hazel Peak, Michigan Watertown, Wisconsin Chicago, Illinois Fort Wayne, Indiana Gary, Indiana Sterling, Illinois Flint, Michigan Roanoke, Indiana Valparaiso, Indiana Cary, Illinois Hartford, Connecticut Hartford, Connecticut Arlington Heights, Ill. Valparaiso, Indiana Glenbeulah, Wisconsin Van Wert, Ohio Collinsville, Illinois Detroit, Michigan

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Luecke, Josephine	A&S	F	F, W	Fort Wayne, Indiana
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Maas, Minerva	A&S	SF	S, F F, W	Brooklyn, New York Chicago, Illinois
Machel, Dorothy	A82S		F W	Gary, Indiana
Maddock, George	A&S	F	F, W	Perry, Oklahoma
Maehr, Martha	A&S	F	F	
Maina, Arthur	A&S	FFFF	EW	Chicago, Illinois Detroit, Michigan
Malow, Melvin	A&S	F	F, W	
Mangam, Fenton	A&S	U	SEW	Riverside, Illinois
Mann, Beatrice	A&S	II	S, F, W	Valparaiso, Indiana
Marguarde Lorothy	A&S	U	F	Valparaiso, Indiana
	A P.C	F	E W	Donton Llashon Mist
Martin, Annabelle Martin, Byron	A&S A&S	F	F, W F, W	Benton Harbor, Mich. Lyons, Illinois

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Mast, Lois. Mast, Marjorie. Mathisen, Ray. Matz, Charlotte. Maue, Marilyn. May, Ruth. Meadows, Paul. Meinzen, Betty. Meil, Donald. Mellenthin, Irwin. Mellinger, Daniel. Menich, Joseph. Mericle, James. Messerschmidt, Ruth. Meyer, Alton. Meyer, Henry.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FSFFFSFFSSFFSJF3FS.	WF, WWW F,FW WWW F,FF F,F,F,F,FW WWW F,FW WWW	Buffalo, New York Buffalo, New York New Orleans, Louisiana Mishawaka, Indiana Jersey City, New Jersey Neillsville, Wisconsin Michigan City, Indiana Fort Wayne, Indiana Fort Wayne, Indiana Farmington, Missouri La Porte, Indiana Gary, Indiana Chicago, Illinois Dayton, Ohio Westfield, Wisconsin Valparaiso, Indiana Delhi, Iowa Batavia, Illinois
Miller, Alden. Miller, Elizabeth. Miller, Elizabeth. Miller, Elizabeth. Miller, Priscilla. Miller, William. Moehring, Marie. Moentmann, Rudolph. Mohr, John. Mohr, Robert. Moldstad, Arden Muckler, Robert. Mueller, Frieda. Mueller, Maxine. Mularcyzk, Michael.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	S J S F F S S S S J F F	,0,7,0,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,	Milwaukee, Wisconsin Huntington, Indiana Fort Wayne, Indiana Effingham, Illinois Bellwood, Illinois Fort Wayne, Indiana Detroit, Michigan Frankenmuth, Michigan Van Wert, Ohio Milwaukee, Wisconsin Brewster, Massachusetts Waukesha, Wisconsin La Grange, Illinois Dwight, Illinois East Chicago, Indiana
Nakazawa, Albert. Nebel, Harold. Nehring, Grace. Nelson, Walter. Neuendorf, Leah. Neumann, Dorothy. Nicholson, Elmer. Nierode, Earl. Nolan, Elizabeth. Novak, Loide. Novak, Louis. Nuss, Vernon. Olson, Nedra.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FFSFJFSSSFS S.	FF,0,F,0,F,0,F,F,F,F,F,F,F,F,F,F,F,F,F,	Chicago, Illinois Arlington Heights, Ill. Crestwood, New York Racine, Wisconsin Aurora, Illinois Elmhurst, Illinois Chesterton, Indiana Grafton, Wisconsin Chicago, Illinois Remsen, Iowa Streator, Illinois Housington, Kansas Fort Dodge, Iowa
Otte, James. Pahr, Albert. Palmbach, Richard. Palmer, Forrest. Pankop, Lawrence. Pascal, Talitha Patterson, Clifford. Paul, Gail. Paul, Virginia Pauling, Wendell. Person, Kenneth. Peters, Herman. Peters, Lillian.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F FS. FFS. So. FFS. FS.	F. W W W W W W W W W W W W W W W W W W W	River Rouge, Michigan Chicago, Illinois Appleton, Wisconsin Beloit, Wisconsin Kendallville, Indiana De Witt, Iowa Chicago, Illinois St. Louis, Missouri Valparaiso, Indiana Sterling, Colorado Coloma, Michigan Milwaukee, Wisconsin Cicero, Illinois

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Peterson, Robert. Petrowsky, Berthold. Piehler, Walter Plinke, Ruth. Porter, Eileen. Potratz, John. Prince, Helene.	A&S A&S A&S A&S A&S A&S A&S A&S	J S So. So. F S S	F IS S, F F, W F, W IS S, F	Mishawaka, Indiana Lyons, Illinois Merrill, Wisconsin Lancaster, Ohio Antigo, Wisconsin Shawano, Wisconsin Harrington Park, N, J.
Quaintance, Ruth	A&S	U	F, W	Valparaiso, Indiana
Remus, Alfred. Richman, Lois Rickels, Lenore. Riedel, Mark. Rieg, David. Roeske, Erhardt. Rosenberg, Richard. Ross, Ronald. Rowe, Charles. Rusak, Nick. Rust, Carleton.	A&S A&S A&S	SFSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	S.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E.E	Des Plaines, Illinois Indianapolis, Indiana Detroit, Michigan Monroe, Michigan Arlington Heights, Ill. Kendallville, Indiana South Bend, Indiana Lakewood, Ohio Saginaw, Michigan Lakewood, Ohio Fort Wayne, Indiana New Kensington, Penna. Chicago Heights, Illinois Hazel Park, Michigan Chicago, Illinois St. Louis, Missouri Atkins, Iowa Milwaukee, Wisconsin Michigan City, Indiana Boone Grove, Indiana Shawano, Wisconsin Dover, New Hampshire Blue Island, Illinois Gary, Indiana St. Paul, Minnesota Valparaiso, Indiana
Ruge, John. Saggau, Ann. Sandberg, Delores. Sandar, Mary. Schaars, Harold. Schaars, Ruth. Schaefer, Helen. Schaefer, Helen. Schaefer, Ruth. Schaefer, Wilhelm. Schave, Rhoda. Schinnerer, Edward. Schliepsiek, Ruth. Schmidt, John. Schnack, Andrew. Schneider, Carl. Schottman, Gerhard. Schremm, Dorothy. Schriefer, Florence. Schroeder, Robert. Schultz, Lenore. Schultz, Carolyn. Schultz, Kenneth. Schumacher, Gordon.	A&S	SEFSFSSSSSSFFFSSFSSSSFFFFJFF	\\ \text{\ti}\text{\tir\	Ceylon, Minnesota Denver, Colorado North Judson, Indiana Milwaukee, Wisconsin Milwaukee, Wisconsin Fort Wayne, Indiana Pekin, Illinois Miles City, Montana Lincoln Park, Michigan Gary, Indiana Wyandotte, Michigan Fort Wayne, Indiana Hubbard, Iowa Saginaw, Michigan Gillett, Wisconsin Quincy, Illinois Park Falls, Wisconsin Montrose, Illinois Farmington, Missouri Athens, Wisconsin La Grange, Illinois Cleveland, Ohio Milwaukee, Wisconsin Kewanee, Illinois Shawano, Wisconsin

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Schwahn, Wallace. Schwarzkopf, Margaret. Schwerman, Marion. Schweibert, Gayle. Schwulst, Phyllis. Scott, Michael. Sedlak, Louis. Seefeldt, Waldemar. Segelhorst, Gustave. Seipp, John. Selle, Bette. Selle, Margaret. Shauer, Janet. Shauer, Janet. Shairoma, George. Shiroma, George. Shoup, Dale. Siefken, Lota. Siefken, Robert. Sieving, Russell. Sieving, Verna. Silber, John. Silliman, Bette. Simon, Elmer. Smith, Harry. Smith, Louise. Smith, Maxwell. Smith, Yvonne. Sohn, Adele. Sonnemann, Elizabeth. Sorensen, Leay. Speckhard, Marjorie.	A&S	FFJUSSFFSSFFSSFFFSSFFSSFFSSFSSFSSFSSFSSFSSF	##.#.s.s.s.e.f.e.s.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.e.g.s.e.f.e.g.s.s.e.f.e.g.s.s.e.f.e.g.s.e.g.g	Shawano, Wisconsin Flint, Michigan Mundelein, Illinois Valparaiso, Indiana Bloomington, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois Chicago, Illinois Pittsburgh, Pennsylvania Milwaukee, Wisconsin Thiensville, Wisconsin Park Ridge, Illinois Minneapolis, Minnesota Minneapolis, Minnesota Minneapolis, Minnesota Valparaiso, Indiana Gary, Indiana Hilo, Hawaii Middlebury, Indiana Effingham, Illinois Effingham, Illinois St. Louis, Missouri Elmhurst, Illinois Mankato, Minnesota Quincy, Illinois Saginaw, Michigan Valparaiso, Indiana Covington, Kentucky Quincy, Illinois Lockport, New York Flint, Michigan Watertown, Wisconsin Chicago, Illinois Clintonville, Wisconsin
Sieving, Verna Silber, John Silliman, Bette Simon, Elmer Smith, Harry Smith, Louise Smith, Maxwell Smith, Yvonne Sohn, Adele Sonnemann, Elizabeth Sorensen, Leay Speckhard, Marjorie Speckman, Albert Springsteen, Anne Stapleton, Robert Staschke, Marlyn Stegman, Mary Stegman, Mary Stelter, John	A&S A&S A&S L A&S A&S A&S A&S A&S A&S A&S	F J-S SoU 2-3 F F F-So. J-S F	F, W W W W W W W W W W W W W W W W W W W	Elmhurst, Illinois Mankato, Minnesota Quincy, Illinois Saginaw, Michigan Valparaiso, Indiana Covington, Kentucky Quincy, Illinois Lockport, New York Flint, Michigan Watertown, Wisconsin Chicago, Illinois Clintonville, Wisconsin Fort Wayne, Indiana Baltimore, Maryland Decatur, Indiana Detroit, Michigan South Bend, Indiana Sibley, Illinois Chicago Heights, Illinois
Stiemke, Eugenia. Stinchfield, Jeanne. Stipp, R. V. Stoltz, Marijane. Streit, Elmer. Strietelmeier, Donald. Strutz, Melvin. Stuckert, Paul. Suesse, Charles. Swartzel, Geraldine. Swope, Homer Szikora, Ted.	A&S A&S A&S A&S A&S	J-SUFFFFFF J J SFFF	K, W FFF FFS,S,S,S	Baltimore, Maryland Valparaiso, Indiana Valparaiso, Indiana Valparaiso, Indiana Chicago, Illinois Indianapolis, Indiana Detroit, Michigan Baltimore, Maryland Valparaiso, Indiana Logansport, Indiana Quincy, Illinois Gary, Indiana
Tacke, Arthur. Tank, Nathalie. Taylor, Melvin. Thomas, Tom. Thompson, Ruth Thorne, William. Thorpe, Gaylord. Thurnau, Donald. Tonne, Arnold Trier, Ruth.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	o H D H H H H H D	S,F, SF WWF FF,F,S,	Milwaukee, Wisconsin Merrill, Wisconsin Wheeler, Indiana East Chicago, Indiana Montclair, New Jersey Valparaiso, Indiana Valparaiso, Indiana St. Louis, Missouri Fort Wayne, Indiana Fort Wayne, Indiana

	C	Y	ATTENDANCE	HOME ADDRESS
Frost, Joanne Fruetzel, Vernon Furner, Dores	A&S A&S A&S	J So. F	W F, W F, W	Fort Dodge, Iowa Ellisville, Missouri Hammond, Indiana
JImer, Donald	A&S A&S A&S	F-So. U F	S, F, W S F, W	Detroit, Michigan Valparaiso, Indiana Valparaiso, Indiana
Vahle, Donald. Vierk, Ernest. Vingren, John. Voelkert, Herbert. Voelz, Harold. Vogel, Gerhard. Vogel, Mildred. Vossler, Pauline.	A&S A&S A&S A&S A&S A&S A&S A&S	F So. F F SoJ So. S	F F, W F, W S, F, W S, F, W S, F	Indianapolis, Indiana Lansing, Illinois Chicago, Illinois Milwaukee, Wisconsin Columbus, Indiana La Porte, Indiana St. Louis, Missouri West Norwood, N. J.
Wachholz, Edward Wagner, Bernice. Wahlstrom, Robert. Walker, Robert. Walker, Robert. Wallace, William Waltz, June. Wambsganss, Theodore. Warnke, Don. Warnke, Wallace. Wasikowski, Richard Wehrenberg, Fritz. Wellman, Frances. Wenholz, William. Wente, Phyllis. Wenzel, Clarence. Wesemann, Ellen. Westermann, Frieda. Wier, Eleanor. Wilbrandt, Howard. Windhorst, Dorothy. Winterhoff, Irma. Wirth, Edward. Woochrman, Ruth. Woycik, Walter. Wrede, Viola. Wright, Harry. Wuchner, William. Wyneken, Edmund. Wyneken, Edmund. Wyneken, Warren. Cabel, Maxine. Zabel, Maxine. Zabel, Maxine. Zabel, Maxine. Zabel, Maxine. Zabel, Calonard Zeller, Robert. Zeller, Robert. Zeller, Robert. Zeller, Robert.	A&S	JSFSSFJJJ1SJSFFFFFSFSSFFSSSSFF U JSSJSFFFFJ	FFFFSFFFFFFFFFFFFFFFFSSS IS FFSFSSFFFF	Milford Center, Ohio Chicago, Illinois La Porte, Indiana Beardstown, Illinois Valparaiso, Indiana Kokomo, Indiana Indianapolis, Indiana Michigan City, Indiana Michigan City, Indiana Chicago, Illinois Fort Wayne, Indiana Chicago, Illinois Chicago, Illinois Indianapolis, Indiana Norwalk, Connecticut La Grange, Illinois Richmond, Virginia Detroit, Michigan Crystal Lake, Illinois Detroit, Michigan Lansing, Illinois Bay City, Michigan Westlake, Ohio Valparaiso, Indiana Dayton, Iowa Detroit, Michigan Oak Park, Illinois Fort Wayne, Indiana Fort Wayne, Indiana Valparaiso, Indiana Pelgin, Minnesota Detroit, Michigan Frankenmuth, Michigan Valparaiso, Indiana Clendale, New York Gary, Indiana

1943-1944

(AS OF APRIL 24, 1944, INCLUDING THE SUMMER SEMESTER OF 1943)

The following abbreviations are used to designate colleges: A&S, College of Arts and Sciences; L, School of Law.

Classification of students is indicated as follows: F, Freshman; So., Sophomore; J, Junior; S, Senior; U, Unclassified; Sp., Special; 1, First Year; 2, Second Year; 3, Third Year.

Attendance is indicated as follows: S, Summer Semester; F, Fall Semester; W, Winter Semester; IW, Intra-Winter Semester Session; IS, Intra-Summer Semester Session.

belt, Marian. bendroth, Carl. lbrecht, Harriett. lbrecht, LaVerne. nderson, Carla May. ndrews, Amelia. nsett, Betty. rmstrong, Byron rmdt, Gloria. sch, Dorothy. shworth, Albert. acci, Guy. aerwald, John. anchy, Mike.	A&S A&S L A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FF1FJSFJFFS FFF	F.WSF.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.S.F.F.F.F.S.F	Denver, Colorado Rhinelander, Wisconsin Chicago, Illinois Chicago, Illinois Port Huron, Michigan Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana
bendroth, Carl. Ibrecht, Harriett. Ibrecht, Harriett. Ibrecht, LaVerne. nderson, Carla May. ndrews, Amelia. nsett, Betty. rmstrong, Byron rmdt, Gloria. sch, Dorothy. shworth, Albert. acci, Guy. aerwald, John. anchy, Mike.	L A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F SoJ F SpS F F	WSF,F,F,WWWF,F,F,F,F,F,F,F,F,F,F,F,F,F,F	Chicago, Illinois Chicago, Illinois Port Huron, Michigan Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
lbrecht, Harriett. lbrecht, LaVerne. nderson, Carla May. ndrews, Amelia nsett, Betty. rmstrong, Byron rndt, Gloria sch, Dorothy. shworth, Albert. acci, Guy. aerwald, John anchy, Mike.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F J So. F SoJ F F SpS F F	F, W F, W F, F, W F, F, W F, F S, F	Chicago, Illinois Port Huron, Michigan Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
lbrecht, LaVerne	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	J So. F SoJ F F SpS F F	F, W F, W F, W F, W F, W S, F	Chicago, Illinois Port Huron, Michigan Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
nderson, Carla May ndrews, Amelia nsett, Betty rmstrong, Byron rndt, Gloria sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	So. F SoJ F F SpS	F, W F, W F, W F, W F, W S, F	Port Huron, Michigan Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
ndrews, Amelia nsett, Betty rmstrong, Byron rndt, Gloria sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	So. F SoJ F F SpS	F, W S, F, W F, W S, F	Detroit, Michigan South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
nsett, Betty. rmstrong, Byron rndt, Gloria sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S A&S A&S	F SoJ F F SpS	F, W S, F, W F, W S, F	South Bend, Indiana South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
rmstrong, Byron rndt, Gloria sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S A&S A&S	SoJ F F SpS	S, F, W F, W F, W S, F	South Bend, Indiana Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
rndt, Gloria. sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S A&S	F F SpS F F	F, W F, W S, F	Kenosha, Wisconsin Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
sch, Dorothy shworth, Albert acci, Guy aerwald, John anchy, Mike	A&S A&S A&S A&S A&S A&S	F SpS F F	F, W S, F	Chicago, Illinois Chesterton, Indiana Crown Point, Indiana
shworth, Albertacci, Guyaerwald, Johnaerwald, Johnanchy, Mike	A&S A&S A&S A&S A&S	SpS F F	S, F IS, F	Chesterton, Indiana Crown Point, Indiana
acci, Guy aerwald, Johnaerwald, Mike.	A&S A&S A&S A&S	F	IS, F	Crown Point, Indiana
aerwald, Johnanchy, Mike	A&S A&S A&S	F	IS, F	
anchy, Mike	A&S A&S		The state of the s	
anchy, Mike	A&S	-	IS, F	Milwaukee, Wisconsin
	A&S		F	Gary, Indiana
arcus, Weir		U	S	Valparaiso, Indiana
arrington, James	A&S	F	S	Valparaiso, Indiana
artelt, Merlyn	A&S	So.	W	Suring, Wisconsin
artelt, Louis	A&S	S	W	Milwaukee, Wisconsin
artz, Dorothy	A&S	So.	F, W	Elmhurst, Illinois
aumeister, Norma	A&S	J-S	S, F, W S, F, W	Indianapolis, Indiana
eccue, Edwin	A&S	SoJ	S, F, W	Lockport, New York
ecker, Doris	A&S	So.	F, W F, W	Logansport, Indiana
eckert, Theresa	A&S	F	F, W	Saginaw, Michigan
eckman, Mary	A&S	F	F. W	Wausau, Wisconsin
ergman, Robert	A&S	SoJ	S, F, W	Watertown, Wisconsin
ernthal, Barbara	A&S	S	F. W	Detroit, Michigan
esel, William	A&S	F	F, W	Mountain Lake, Minn.
icker, Margaret	A&S	F	F. W	Macedonia, Ohio
ielenberg, Helen	A&S	F	F. W	Oil City, Pennsylvania
ierlein, Edna	A&S	SoJ	F, W	Adrian, Michigan
igelow, James	A&S	SoJ	S. F. IW	Valparaiso, Indiana
iles, Elmer	A&S	F	F, W	Indian Head, Maryland
irner, Alice	A&S	So.	F, W	Mattoon, Illinois
loom, Corinne	A&S	F	F, W	Chesterton, Indiana
lume, Carl	A&S		F	Beardstown, Illinois
oerger, Marillyn	A&S	J So.	F, W	Racine, Wisconsin
oettcher, Carl	A&S	F	F, W	New London, Wisconsin
ohl, Donald	L	1	S	Appleton, Wisconsin
orgen, Gertrude	A&S	F	F. W	Anaconda, Montana
orjesson, Eileen		F	F, W	Deer Island, Oregon
orkowski, Irene	A&S	S	S.F	New Bedford, Mass.
osse, Herta	A&S	So.	F, W	Chicago, Illinois
owers, Jessie	A&S	F	F, W	Schenectady, New York
radfield, Theresa	A&S	S	S	Zanesville, Ohio
rase, Norma	A&S	So.	F. W	Crete, Illinois

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NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Braun, Ralph. Brede, Elaine. Bremer, Lois. Brinkmann, Paul Brown, Miriam Bruening, Loraine. Bruening, Paul. Buenger, Elizabeth Buerger, Beata. Buettner, Carl Bunke, Norma Bunte, Eunice. Bushing, Vera. Busse, Delores Butler, Robert. Butz, Virginia.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	SSSFSSFSFFSFSSFSSFS	S.F. IW S.F. W F.F. W F.F. S.F. F.W S.F. S.F. S.F. S.F. S.F. S.F. S.F. S.F.	Fort Wayne, Indiana Milwaukee, Wisconsin Fort Wayne, Indiana Aurora, Illinois Valparaiso, Indiana Chicago, Illinois Chicago, Illinois Rochester, Minnesota Chicago, Illinois Ferguson, Missouri New York City, N. Y. Buffalo, N. Y. Kenosha, Wisconsin Kankakee, Illinois Burt, Michigan Kendallville, Indiana
Cebra, Andrew. Chelton, Norma. Claybaker, William. Colley, Charlotte. Collins, Peggy Coovrey, Margaret	A&S A&S A&S A&S A&S A&S A&S	S F-So. J F F U-F	F, W S, F, W IS F, W F	Valparaiso, Indiana New York City, N. Y. Sheboygan, Wisconsin Chesterton, Indiana Mount Clemens, Mich. Lakewood, Colorado
Dasse, Richard. Denzine, Russell. Diamond, John Dille, Robert. Dippon, Glenn. Dobbratz, Marian. Doroh, Elda. Dovenmuehle, Robert. Dust, Richard.	A&S A&S A&S A&S A&S A&S A&S A&S A&S	SoJ F SoJ F F So. So. So.	S, F, W F, W F, W F, W F, S F, W F, S	Valparaiso, Indiana Kouts, Indiana Gary, Indiana Porter, Indiana Dwight, Illinois Milwaukee, Wisconsin Highland Park, Michigan Richmond Heights, Mo. Chicago, Illinois
Eades, Charles. Ebel, Katheryne Ebel, Louise. Ebel, Marie. Ehlen, Elizabeth Ehrlinger, Robert Eigenbrodt, Robert Eiler, Mrs. Mary Elson, Ross Emond, Landis. Erea, Frances. Erickson, Phyllis. Eulderink, Judith	A&S A&S A&S A&S A&S A&S A&S A&S A&S-L A&S A&S-L A&S A&S-L	J-S S F J F S S F U J S S F F	S,F,WWW F,F,F,SWS SSF,F,F,F	Valparaiso, Indiana Algonquin, Illinois Algonquin, Illinois Algonquin, Illinois Watertown, Minnesota Wilkinsburg, Penn. Collinsville, Illinois Valparaiso, Indiana New Haven, Indiana Wanatah, Indiana Valparaiso, Indiana Macon, Missouri Detroit, Michigan
Fackler, Ellen Fenska, Richard Fiege, Beverly. Finnern, Norma Fisher, Iva Foelber, Esther Fox, Richard Foxworthy, Elizabeth Fretz, Katherine Friedrich, Patterson Frosch, Lydia Fuhrman, Robert	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	So. FF FU J SoJ F-So.	F, W F, W F, W F, W F, F, W S, F, W S, F, W	Detroit, Michigan Granger, Indiana South Bend, Indiana Dennison, Iowa New Carlisle, Indiana Fort Wayne, Indiana LaPorte, Indiana Valparaiso, Indiana Detroit, Michigan Valparaiso, Indiana Van Wert, Ohio Detroit, Michigan

NAME OF STUDENT	C,	Y	ATTENDANCE	HOME ADDRESS
Gade, Clara. Gade, Irma. Gallmeier, Carl. Garcia, Felipe. Garms, Polly. Garwood, Clarence Gase, Elinor. Geiser, Hildegarde. Geist, Frederic. Gerdes, Paul. Gibson, Lloyd. Giering, Werner. Gieseking, Arthur. Gieseking, Mildred. Gieseler, Dorothy. Glaess, Harvey. Going, Louis. Gohr, Oliver. Gordon, Bettye. Graebner, Phyllis. Graul, Eunice. Grogitsky, Betty.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FFFS.JFFFFFFFS.JS.FS3FJS.S.	WWF,F,F,F,F,F,F,F,F,F,F,F,F,F,F,F,F,F,F	Powell Station, Tenn. Powell Station, Tenn. Peru, Indiana Valparaiso, Indiana Little Rock, Arkansas LaPorte, Indiana Macedonia, Ohio Lima, Ohio Cincinnati, Ohio Wakefield, Nebraska Ferguson, Missouri Chicago, Illinois Grosse Pointe, Michigan St. Louis, Missouri Denver, Colorado Forrest Park, Illinois Waukegan, Illinois Waukegan, Illinois Willow Springs, Illinois South Bend, Indiana Saginaw, Michigan St. Louis, Missouri Dearborn, Michigan
Gruner, Arlene	A&S A&S	So.	F F, W	Rockford, Illinois Red Bud, Illinois
Haas, June Hackel, Howard Haeger, Edward Haeger, Edward Haertel, Ruth Ellen Hager, Lowell Hamm, Eunice Hamm, Eunice Harmon, Harold Hartkopp, Ruth Hartman, Orville Hashu, Nicholas Hass, Marion Hauter, Ruth Ann Hay, Jean Heidbrink, Carlene Heidbrink, Enid Heimbuch, Nora Heinicke, Ruth Heldt, Althea Heller, Clarence Heller, Margery Hemmeter, Winifred Hempel, Kathryn Hennig, Lois Henrichs, Luella Herfurth, Hildegarde Hess, Lawrence Helss, Lawrence Helss, Lawrence Hesse, Alvin	A&S	FSFSSFFFFJJFJFSSFJFFFFFFSSJUSFFS	F.S.S.F.F.F.F.F.S.F.F.F.F.F.F.F.F.F.F.F	Hebron, Indiana Chicago, Illinois Milwaukee, Wisconsin Wauwatosa, Wisconsin Hepler, Kansas Granite City, Illinois Valparaiso, Indiana Iowa Falls, Iowa Ortonville, Minnesota Calumet City, Illinois Milwaukee, Wisconsin Quincy, Illinois Green Bay, Wisconsin Valparaiso, Indiana Valparaiso, Indiana Lansing, Illinois St. Louis, Missouri Adrian, Michigan Marinette, Wisconsin Rogers City, Michigan Chicago, Illinois Chicago, Illinois Chicago, Illinois Tt. Smith, Arkansas Valparaiso, Indiana Alexandria, Virginia Kendallville, Indiana St. Louis, Missouri Valparaiso, Indiana
Hoefer, Roland. Hoffman, William. Hokamp, Carolyn. Holmes, Marian. Honold, Bernice. Hooseline, James.	A&S A&S A&S A&S A&S A&S A&S	So. F. So. F-So.	F. W F. W F, W S, F, W	Kenosha, Wisconsin Fort Wayne, Indiana Quincy, Illinois Milford, Illinois Detroit, Michigan Crown Point, Indiana

NAME OF STUDENT	C	Y	ATTENDANCE	HOME ADDRESS]
Horn, Marjorie	A&S	F	F	Valparaiso, Indiana
Horstmann, Helen	A&S	F	W	Topeka, Kansas
Hoyer, John	A&S	F	F, W	Clayton, Missouri
Hubrig, Jean	A&S	J-S	S, F, W	Elgin, Illinois
Iffarth, Wilma	A&S	F	F, W	Allison Park, Penn.
Ihde, Lois	A&S	F	F, W	Chicago, Illinois
Ihde, Roberta	A&S	J	F, W F, W	Chicago, Illinois
Jacques, Marian	A&S	F	F. W	Grosse Pointe, Michigan
Jaeger, Emma	A&S	So.	F, W F, W	Chicago, Illinois
Jaeger, Margaret	A&S	S	S	Chicago, Illinois
James, Muriel	A&S	F	F, W	East Chicago, Indiana
Janashek, Ellen	A&S	F-So.	S, F, W	Detroit, Michigan
Janisch, John	A&S	J	W	Union Mills, Indiana
Jante, Maxine	A&S	SoJ	S, F, W	Valparaiso, Indiana
Jebens, Irma	A&S	F	F, W F, W	Crown Point, Indiana
Jebens, Theodora	A&S	So.	F, W	Crown Point, Indiana
Jensen, Annette	A&S A&S	So. U	S	Valparaiso, Indiana Valparaiso, Indiana
Jordan, Lcis.	A&S	F	F, W	Valparaiso, Indiana
E Discontinues authorization of the	A&S	E	The Court of the Court of	and the state of t
Kaaz, Edward	A&S A&S	F	IS, F, W S, F, W S, F, W	Atchison, Kansas Atchison, Kansas
Kaiser, Norma.	A&S	J-S J-S	SFW	Indianapolis, Indiana
Kandt, Helen	A&S	1	FW	Lockport, N. Y.
Karnatz, Joyce	A&S	F	FW	Hinsdale, Illinois
Kasten, Stanley	A&S	F	IS. F	Steeleville, Illinois
Kastner, Helen	A&S	F	F, W F, W IS, F F, W	South Bremen, Indiana
Kauffman, Fred	A&S	Sp.	For the state of t	Valparaiso, Indiana
Kehres, Marjorie	A&S	So.	S, F	Elkhart, Indiana
Kelley, Betty	A&S	S	S, F	Mishawaka, Indiana
Kelley, Mrs. Marjorie	A&S	S	F	Gary, Indiana
Keyl, Jack	A&S	SoJ	S, F	Decatur, Illinois
Kiefer, Evelyn	A&S	1	S	Fort Wayne, Indiana
Kimberley, Nettye	A&S A&S	F	F, W F, W	Guernsey, Iowa LaPorte, Indiana
Kipp, Lois	A&S	F	F, W	Rochester, Minnesota
Klein, George	A&S	F-So.	S, F, W	Detroit, Michigan
Kleinhans, Elizabeth	A&S	S	S, F	South Bend, Indiana
Klich, Mike	A&S	SoJ	S, F, IW	Gary, Indiana
Kochart, Antoinette	A&S	U	W	Valparaiso, Indiana
Koches, Jack	A&S	F	S	South Bend, Indiana
Koestering, Ernest	A&S	So.	W	St. Louis, Missouri
Koldewey, Lewis	A&S	So.	W	Decatur, Indiana
Korn, Dorothy	A&S	F	F, W	Michigan City, Indiana
Kottke, Dorothy	A&S	F	F	Schenectady, N. Y.
Kragel, Howard	A&S A&S	F	IS F, W	Elmhurst, Illinois
Kragel, Lu Jean	A&S	F	F, W	Latimer, Iowa Detroit, Michigan
Krause, Patricia	A&S	F	F	Gary, Indiana
Kreml, Donald	A&S	So.	S, F	Chicago, Illinois
	A&S	F	FW	St. Joseph, Missouri
Krueger, Carol Krueger, Margaret E	A&S	F	F, W	Rogers City, Michigan
Krueger, Margaret M	A&S	F	F, W	Grand Rapids, Michigan
Kuegele, Elizabeth	A&S	J	F, W	Warwick, New York
Kurth, Doris	A&S	F	F, W	Brampton, North Dakota
Kurth, Marguerite	A&S	So.	F, W	Fort Wayne, Indiana
Kurth, Virginia	A&S	So.	F, W F, W F, W F, W F, W F, W	Fort Wayne, Indiana
Laesch, Arlene	A&S	S	S	Flint, Michigan

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Lanahan, Virginia Lang, Gerhard Lawrence, Jeanette Lerche, Mary Loeffler, Otto Luecke, Josephine Luecke, Percy Lustfeldt, Marion	L A&S A&S A&S A&S A&S A&S A&S	1 S F F So. F-So. So.	S F F F, W F, S F, W F, W F, W	Valparaiso, Indiana Maplewood, Missouri Valparaiso, Indiana Westerville, Ohio Valparaiso, Indiana Fort Wayne, Indiana Dallas, Texas LaGrange, Illinois
McDonnell, Patricia McGill, Mary Margaret	A&S A&S	So. J-S	S, F S, F, W	Grosse Pointe, Mich. Valparaiso, Indiana
Machel, Dorothy. Mahnke, Phyllis. Malotky, Betty Malow, Melvin. Mann, Beatrice. Marquardt, Eloise. Martin, Annabelle. Martin, Elner. Mast, Lois. Mast, Marjorie. Matthes, Marjorie. May, Ruth. Meadows, Helen Meinzen, Betty Meitz, Henry. Messerschmidt, Ruth Meyer, Virginia Miller, Priscilla. Moerbe, Eric. Morris, Phyllis. Muck, Barbara Mueller, Frieda Mueller, Martin. Muntzinger, Elinor.	A&S	SOFF SUFSOFS SUFFF SOFF FSS FFF SOFF FSS FSS	######################################	Chicago, Illinois Milwaukee, Wisconsin Mora, Minnesota Detroit, Michigan Valparaiso, Indiana Lombard, Illinois Benton Harbor, Mich. Benton Harbor, Mich. Buffalo, New York Buffalo, New York Adrian, Michigan Neillsville, Wisconsin LaPorte, Indiana Fort Wayne, Indiana Fort Wayne, Indiana Bellwood, Illinois Westfield, Wisconsin Milford, Illinois Setroit, Michigan Brenham, Texas Detroit, Michigan Portland, Oregon LaGrange, Illinois Ames, Iowa
Nafzger, Lily. Neuendorf, Leah Nieting, Robert. Nolan, Mary Margaret. Novak, Louis.	A&S A&S A&S A&S A&S A&S	F S S F So.	F, W F, W IS F S	Fort Wayne, Indiana Olton, Texas Aurora, Illinois Ute, Iowa Valparaiso, Indiana Streator, Illinois
Obert, Ileane	A&S A&S A&S	FFJ	F, W S F, W	St. Louis, Missouri Valparaiso, Indiana Ft. Dodge, Iowa
Pahl, Henry Patterson, Clifford Paul, Gail Paul, Virginia Pauling, Wendell. Pauls, Clara Pavlecich, Edward. Pearce, Bernadine. Pefferle, Ralph. Pelikan, Anne. Peters, Herman	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F J-S SoJ F F F F F	S F, W F, W F, F, W F, F, W F, W F, S S W F, S	Valparaiso, Indiana Chicago, Illinois St. Louis, Missouri Valparaiso, Indiana Sterling, Colorado Sheboygan Falls, Wis. Gary, Indiana Michigan City, Indiana Pittsburgh, Pennsylvania Chicago, Illinois Milwaukee, Wisconsin

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Petersen, Norma Jean	A&S	F	F, W	Crete, Illinois
Petro, George	A&S	F	W	Chicago, Illinois
Piepenbrink, Marie	A&S	U	S	Crete, Illinois
Plinke, Ruth	A&S	J-S	S, F, W	Lancaster, Ohio
Podreskey, Bonnie	A&S	F	F, W	Valparaiso, Indiana
Polack, Barbara	A&S	F	F, W	Rocky River, Ohio
Porter, David	A&S	F	S	Antigo, Wisconsin
Possin, Marjorie	A&S	F-So.	S, F, W	Milwaukee, Wisconsin
Prange, Eunice	A&S	F	F, W	Little Rock, Arkansas
Price, Martha	A&S	UF	F, W	Valparaiso, Indiana
Priddy, Sandra	A&S	F	r, w	Hobart, Indiana
Raguse, Dolores	A&S	F	F, W	Beardsley, Minnesota
Rees, Elsie	A&S	J-S	S, F, W	Monroe, Michigan
Reithel, Eileen	A&S	S	F, W	Chicago Heights, Illinois
Reitz, David	A&S	F	F. W	Butternut, Wisconsin
Richmann, Lois	A&S	So.	F, W	St. Louis, Missouri
Rickels, Lenore	A&S	S	F, W F, W F, W	Atkins, Iowa
Rieg, David	L	2-3	5, F, W	Michigan City, Indiana
Robertson, Dean	A&S	F	W	South Bend, Indiana
Robison, Charlotte	A&S	F	F, W	Leesburg, Indiana
Rockensuess, Dorothy	A&S	F	F. W	Mt. Clemens, Michigan
Rumpel, Patricia	A&S	F	F. W	Wauwatosa, Wisconsin
Rushing, Mrs. Ruth	A&S	F	W	Friona, Texas
Sacketos, Lillian	A&S	I	FW	Gary, Indiana
Saunders, Dorothea	A&S	F	F, W F, W	Toledo, Ohio
Schaars, Edwina	A&S	F	F	Walkerton, Indiana
Schaars, Ruth	A&S	So.	F, W	Milwaukee, Wisconsin
Schaefer, Darlene	A&S	F	W	Sioux Falls, S. Dak.
Schaefer, Helen	A&S	S	S	Fort Wayne, Indiana
Schaefer, Homer	A&S	S	S	Pekin, Illinois
Schauer, Loramay	A&S	F	F, W	Gates Mills, Ohio
Schauer, Neal	A&S	F	F, W	South Bridge, Mass.
Schave, Rhoda	A&S	SoJ	F, W	Wyandotte, Michigan
Schirmer, Robert	A&S	F	F	Freeport, Illinois
Schmidt, Albert	A&S	F	F, W	Gary, Indiana
Schmidt, Alvin	A&S	SoJ	F, W	Gary, Indiana
Schmidt, Milton	A&S	S	S	Norfolk, Nebraska
Schmidt, Warren	A&S A&S	So.	S S, F	Gillett, Wisconsin
Schneider, Carl			V W	Park Falls, Wisconsin
Schneider, Marie Schoon, Milton	A&S A&S	J	F, W	Cary, Illinois Gary, Indiana
Schottman, Gerhard	A&S	J-S	S, F	Montrose, Illinois
Schramm, Dorothy	A&S	I	S	Farmington, Missouri
Schreiber, Bruno	A&S	F	F	Indiana Harbor, Indiana
Schroeder, Lenore	A&S	F	F	Lansing, Michigan
Schroeder, Robert	A&S	SoJ	S, F, IW	LaGrange, Illinois
Schultz, Carolyn	A&S	S	S, F, IW S, F, W	Milwaukee, Wisconsin
Schulz, Ruth	A&S	F	F, W	Buffalo, New York
Schumacker, Elaine	A&S	Fa	F, W F, W	Beloit, Wisconsin
Schur, Dorothy	A&S	F	F, W	Webster, Mass.
Schwandt, Lorraine	A&S	F	F, W	Montevideo, Minnesota
Schwerman, Marion	A&S	S	F, W F, W	Mundelein, Illinois
Schwulst, Phyllis	A&S	S	3	Bloomington, Illinois
Seefeldt, Waldemar	A&S	SoJ	S, F, IW S, F, W	Milwaukee, Wisconsin
Selle, Elizabeth	A&S	SoJ	5, F, W	Minneapolis, Minnesota
Shauer, Janet	A&S	FS	F, W S, F, W	Valparaiso, Indiana
Shearer, Lois	A&S	F-So.	S, F, W S, F, IW F, W	Gary, Indiana
SIRVING KIICCRII	A&S	SoJ	O. F. IW	St. Louis Missouri
Simmons, Marjorie	A&S	F	EW	Detroit, Michigan

NAME OF STUDENT	C	Y	ATTENDANCE	HOME ADDRESS
Skovholt, Henry Smith, Frances	A&S A&S	So. So.	F W	Williston, No. Dakota Greenville, Ohio
Smith, Louise	A&S	So.	W	Covington, Kentucky
Smith, Yvonne	A&S	So.	F	Lockport, N. Y.
Sohn, Adele	A&S-L	S-1	S, F, W	Flint, Michigan
Sohn, Theodore	A&S	F	S	Chicago, Illinois
Sonderegger, Edith	A&S	F	F, W	Chicago, Illinois
Staschke, Marlyn Stegman, Mary Ellen	A&S	So.	F, W	Detroit, Michigan
Stevens, Delbert	A&S A&S	So. F	EW	South Bend, Indiana LaPorte, Indiana
Stiemke, Eugenia	A&S		F, W F, W	Baltimore, Maryland
Stinchfield, Jeanne	A&S	J S F F	S	Valparaiso, Indiana
Stoeppelworth, Naomi	A&S	F	F, W	Indianapolis, Indiana
Stoner, Charles	A&S	F	S	Valparaiso, Indiana
Stuckwisch, Malinda	A&S	Sp. F	W	Seymour, Indiana
Suelflow, Viola.	A&S	F	W	Rockfield, Wisconsin
Swanson, Harold	A&S	F	F, W F, W	Kankakee, Illinois
Swomley, Louise	A&S	F	F, W	Lexington, Kentucky
Swope, Mary Ann	A&S	F	F, W	Quincy, Illinois
Tank, Nathalie	A&S	So.	F, W	Merrill, Wisconsin
Thompson, Ruth	A&S	F	F	Montclair, New Jersey
Thrun, Mary Helen	A&S	F-So.	IS, F, W S, F, W	Valparaiso, Indiana
Thurnau, Donald Timm, Doris	A&S	SoJ	5, F, W	St. Louis, Missouri
Tomell, Emily	A&S A&S	F	F, W F, W	Gary, Indiana Detroit, Michigan
Trost, Joanne.	A&S	J-S	S, F, W	Fort Dodge, Iowa
Truetzel, Vernon.	A&S		S	Ellisville, Missouri
I satsos, George.	A&S	J F	IS	Hammond, Indiana
Tschirley, O. Marie	A&S	F	W	Chicago, Illinois
Ulmer, Donald.	A&S	So.	S S, F, W	Detroit, Michigan
Ulmer, Mildred.	A&S	F-So.	S, F, W	Detroit, Michigan
Urschel, Elizabeth	A&S	U	S	Valparaiso, Indiana
Voelkert, Elizabeth	A&S	F	F, W	Mishawaka, Indiana
Vogel, John	A&S	J	S	LaPorte, Indiana
Vogel, Mildred	A&S	J-S	S, F, W	St. Louis, Missouri
Wagner, Bernice	A&S	J	S, F	Chicago, Illinois
Wagner, Hans	A&S		S, F	Valparaiso, Indiana
Wagner, Stephen	A&S	F	F, W	Chesterton, Indiana
Walters, Marian	A&S A&S	So. F	F, W F, W	LaPorte, Indiana South Bend, Indiana
Wambsganss, Theodore	A&S-L	S-1	S, F, W	Indianapolis, Indiana
Wangerin, Clara	A&S	F	F, W	Grand Rapids, Michigan
Warnke, Don	A&S	S	F. W	Michigan City, Indiana
Watterworth, David	A&S	So.	F, W W	Hebron, Indiana
Weis, Ellen	A&S	F	FW	Concordia, Missouri
Welge, Alice	A&S	FSF	F. W	Chester, Illinois
Wellman, Frances	A&S	S	S, F	Chicago, Illinois
Wendt, William	A&S		F	Marshfield, Wisconsin
Wenholz, Helen	A&S	F	F, W	Chicago, Illinois
Wente, Phyllis	A&S A&S	So. So.	F, W S, F	Indianapolis, Indiana Norwalk, Connecticut
Wesemann, Ellen	A&S	So.	FW	La Grange, Illinois
Wasternami, Elicit	A&S	So.	FW	Richmond, Virginia
Westermann, Priega		SoJ	F.W	Detroit, Michigan
Westermann, Frieda Wier, Eleanor	AQS			
Wier, Eleanor	A&S A&S	F	W	
Wier, Eleanor. Wilhelm, Norman. Windhorst, Dorothy. Winkey, Lucile.			F, W F, W F, W W S, F, W F, W	LaPorte, Indiana Detroit, Michigan

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Winterhoff, Irma	A&S A&S A&S A&S	J-S So. So. F F	F, W S, F F, W F, W F, W	Lansing, Illinois Hebron, Indiana Westlake, Ohio Fort Wayne, Indiana Aurelia, Iowa Wichita, Kansas
Zoll, August	A&S	J	S, F, IW	Glendale, New York

1944-1945

(AS OF MAY 25, 1945, INCLUDING THE SUMMER SEMESTER OF 1944)

The following abbreviations are used to designate colleges: A&S, College of Arts and Sciences; L, School of Law.

Classification of students is indicated as follows: F, Freshman; So., Sophomore; J, Junior; S, Senior; U, Unclassified; Sp., Special; 1, First Year; 2, Second Year; 3, Third Year.

Attendance is indicated as follows: S, Summer Semester; F, Fall Semester; W, Winter Semester; IS, Intra-Summer Semester Session.

NAME OF CHIPPINE	-	\ \ \	ATTENDANCE	HOLE LEBES
NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Abelt, Marian	A&S	So.	F, W	Denver, Colorado
Abendroth, Carl	A&S	F-So.	F, W F, W F, W F, W	Rhinelander, Wisconsin
Abendroth, Delores	A&S	F	F, W	Rhinelander, Wisconsin
Abendroth, Ruth	A&S	F	F, W	Rhinelander, Wisconsin
Abraham, DeLoris	A&S	F	F, W	Crown Point, Indiana
Albe, James	A&S	F	W	Valparaiso, Indiana
Albrecht, LaVerne	A&S	So.	F, W	Chicago, Illinois
Alishouse, M. Ray	A&S	U	IŚ	Westville, Indiana
Allett, Jacquelyn	A&S	F	F	Valparaiso, Indiana
Altemus, Zelma	A&S	F	W	St. Louis, Missouri
Alyea, Catherine	A&S	F	S	Valparaiso, Indiana
Amey, Mrs. Laureva	A&S	U	IS	Dyer, Indiana
Anderson, Beatrice	A&S	F	W	Wheeling, Illinois
Anderson, Carla	A&S	S	W	Port Huron, Michigan
Andrews, Amelia	A&S	So.	S	Detroit, Michigan
Ansett, Betty	A&S	So.	F, W	South Bend, Indiana
Ansorge, Jeanette	A&S	F	F, W	Mt. Vernon, Illinois
Arao, Raymond	A&S	F-So.	S, F, W	McGehee, Arkansas
Arbaugh, William	A&S	F-So.	IS, F, W	Santurce, Puerto Rico
Arndt, Gloria	A&S	So.	F, W	Kenosha, Wisconsin
Asch, Dorothy	A&S	So.	F, W F, W F, W	Chicago, Illinois
Ashpaugh, Lena	A&S	F	r, w	Sterling, Illinois
Bach, Margaret	A&S	F	F, W F, W S, F	Dearborn, Michigan
Ball, Betty	A&S	F	F. W	Toledo, Ohio
Ball, George	A&S	F	S.F	Valparaiso, Indiana
Balyo, John	A&S	F-So.	S. F. W	Atlanta, Georgia
Bartelt, Louis, Jr	L	So1	S, F, W	Milwaukee, Wisconsin
Bauer, Maxine	A&S	F	FW	Detroit, Michigan
Baynes, Beverly	A&S	F	F, W F, W F	Beloit, Wisconsin
Becker, Doris	A&S	So.	F, W	Logansport, Indiana
Beckert, Therese	A&S		F	Saginaw, Michigan
Beckman, Mary	A&S	SoJ	S, F, W	Wausau, Wisconsin
Beckman, Ruth	A&S	So.		Wausau, Wisconsin
Beckmann, Waldemar	A&S	S	IS	Hammond, Indiana
Beecher, Robert	A&S	F	F, W	Chicago, Illinois
Beerbower, Anna Katherine.	A&S	So.	F, W	Tecumseh, Michigan
Belzowski, Zygmunt	A&S	F	W	LaPorte, Indiana
Benedict, Edith	A&S	F	F, W	Portland, Michigan
Bergmann, Robert	A&S	1	S	Watertown, Wisconsin
Berkeypile, Vivian	A&S	JF	W	South Bend, Indiana
Berning, Leland	A&S	F	IS, F, W	Fort Wayne, Indiana
Bernthal, Charlotte	A&S	F	F, W	Saginaw, Michigan
Besel, William	A&S	So.	S, F, W	Mountain Lake, Minn.
Bicker, Margaret	A&S	So.	F, W	Macedonia, Ohio
Biedermann, John	A&S	U	W	Knox, Indiana
Bienko, Wanda	A&S	r	W	Hammond, Indiana
	The second second		the second secon	

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NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Bierlein, Edna	A&S	J-S	S, F, W	Adrian, Michigan
Bilby, Edith	A&S	F	F, W	St. Clair Shores, Mich.
Biles, Elmer	A&S	So.	S	Indian Head, Maryland
Birner, Alice	A&S	Ī	S, F, W	Mattoon, Illinois
Birns, Shirley	A&S	F	W	Chicago, Illinois
Bischoff, Amy	A&S	F	F, W	Euclid, Ohio
Bischoff, Dorothy	A&S	FU	F, W	Euclid, Ohio
Bloom, WilliamBoda, Anna	A&S A&S	F	FW	Valparaiso, Indiana Lorain, Ohio
Boeger, Wilma	A&S	F	F, W F, W	Maywood, Illinois
Boerger, Marillyn	A&S		F, W	Racine, Wisconsin
Boettcher, Carl	A&S	J So.	S	New London, Wisconsin
Bonham, Ruth	A&S	F	F, W	Worth, Illinois
Bopp, Ferd	A&S	F	F, W	Kirkwood, Missouri
Borgen, Gertrude	A&S	So.	F, W	Anaconda, Montana
Borjesson, Eileen	A&S	So.	For The Sala	Deer Island, Oregon
Born, Lois	A&S	F	F, W	Milwaukee, Wisconsin
Boron, John	A&S	U	S	Valparaiso, Indiana
Boron, Mildred	A&S	Ų	S	Valparaiso, Indiana
Bosse, Herta	A&S	F	F, W	Chicago, Illinois
Bosse, Hildegard Bradac, Faith	A&S A&S	F	F, W	Chicago, Illinois
Brauer, Carol.	A&S	F	F, W F, W	Whiting, Indiana Belleville, Illinois
Brauer, Evelyn	A&S	F	F, W	Ann Arbor, Michigan
Brede, Elaine	A&S	J-S	S, F, W	Milwaukee, Wisconsin
Breheim, Donald	A&S	F	F	Butler, Wisconsin
Bremer, Lois	A&S		F, W	Fort Wayne, Indiana
Brinkmann, Paul	A&S	So.	W	Aurora, Illinois
Brocks, Janet	A&S	F	F, W	Fresno, California
Brown, Betty	A&S	F	F, W	Tampa, Florida
Brown, Miriam	A&S	j	F, W	Valparaiso, Indiana
Brueggeman, Betty	A&S	JJF	F, W	Milwaukee, Wisconsin
Bruening, Loraine	A&S	1	F. W	Chicago, Illinois
Brust, John	A&S A&S	F	F, W	LaPorte, Indiana Akron, Ohio
Buenger, Elizabeth	A&S	I	F, W	Rochester, Minnesota
Buerger, Beata	A&S	J So.	F, W	Chicago, Illinois
Bunke, Norma	A&S		F. W	New York, N. Y.
Burchfield, Mary	A&S	So.	F, W F, W	Gardenville, N. Y.
Burns, Mary Margaret	A&S	J	W	Valparaiso, Indiana
Burrus, Leona	A&S	F	F, W	Valparaiso, Indiana
Busch, Walter	A&S	F	S, F	St. Louis, Missouri
Bushing, Vera	A&S	J	F, W	Kenosha, Wisconsin
Campbell Mary	A&S	F	F, W	Southbridge, Mass.
Campbell, Mary	A&S	F	F W	Covington, Kentucky
Chambers, Joseph, Jr	A&S	F	F, W	Dyer, Tennessee
Chelton, Norma	A&S	So.	S	New York City, N. Y.
Chester, James	A&S	U	F 8 RASA	Valparaiso, Indiana
Christoff, John	A&S	F	F. W	Fort Wayne, Indiana
Clausing, Naomi	A&S	F	F, W	West Bloomfield, Wis.
Cleveland, Mary	A&S	U	F	Valparaiso, Indiana
Colley, Charlotte	A&S	So.	A A A A	Chesterton, Indiana
Collins, Peggy	A&S	F	F	Mt. Clemens, Michigan
Condon, Ann		F	F, W	Janesville, Wisconsin
Cooper, Maxine	A&S	F	F.W	Kirkwood, Missouri
Coursesier Alice		So. F	F, W F, W F, W	Lakewood, Colorado Pine Lawn, Missouri
Courvoisier, Alice	A&S A&S	So.	W W	Valparaiso, Indiana
Crosby, Iviarian	nas	00.	U ZUSA	Trial department
Dahms, Ursula	A&S	F	F, W	University City, Mo.
	1	1		

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Dasse, Richard. Davie, John. Deffner, Olive. Derda, Eleanor. Devine, Mrs. Martha. Devitt, Ross. Diamond, John. Dickmeyer, Ronald. Diedrich, Shirley. Dille, Robert. Dippon, Glenn. Doepel, Carl. Doroh, Elda Droege, Betty. Droege, Carol. Duever, Geraldine.	A&S L A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	SIFFJFSFFSSF,SFFFF	%,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Valparaiso, Indiana LaPorte, Indiana Covina, California South Bend, Indiana Valparaiso, Indiana Gary, Indiana Gary, Indiana Fort Wayne, Indiana Milwaukee, Wisconsin Valparaiso, Indiana Dwight, Illinois Ft. Smith, Arkansas Detroit, Michigan Seymour, Indiana Grosse Pointe, Michigan Sigel, Illinois
Ebel, Katheryne Ebel, Louise Erma Ebel, Marie Ebert, Doris Elaine Eckenrode, Lucy Edman, Raymond Edquist, Evar Eickhoff, Miriam Eigenbrodt, Robert Eisele, Leona Eiseler, Chrystal Engel, Ruth Engelbrecht, Ellen Erea, Frances Ergang, Violet	A&S	USOS FFFSOF SOFFFFFFFFFFFFFFFFFFFFFFFFFF	SF.F.F.F.F.F.F.F.F.F.F.F.F.F.F.F.F.F.F.	Algonquin, Illinois Algonquin, Illinois Algonquin, Illinois Algonquin, Illinois Wauwatosa, Wisconsin Hobart, Indiana Chesterton, Indiana Chesterton, Indiana Cleveland Heights, Ohio Collinsville, Illinois Red Bud, Illinois Weiner, Arkansas Milwaukee, Wisconsin Gary, Indiana Valparaiso, Indiana Milwaukee, Wisconsin
Feitig, Constance. Fenska, Richard. Fiege, Beverly. Fierce, Marilyn. Fine, Robert. Finnern, Norma. Foelber, Esther. Forni, Eleanor. Fox, Richard. Francis, Ronald. Franklin, Anna. Frederick, June. Fricke, Lois. Friedle, Wilma. Fritz, Robert. Froehlich, Frederick.	A&S	FS.S.FFS.SFJ.FFFFFFS	F, SF, F, WWW WWW WWW WWW WWW WWW WWW WWW WW	Richmond, Virginia Granger, Indiana South Bend, Indiana Westmont, Illinois Chicago, Illinois Denison, Iowa Fort Wayne, Indiana East Cleveland, Ohio LaPorte, Indiana Chicago, Illinois Covington, Kentucky Alton, Illinois Arlington Heights, Ill. Midland, Michigan Hinsdale, Illinois Glenbeulah, Wisconsin
Gaerte, Patricia Gaertner, Dorothy Gajewsky, Marcella Gall, Ivalene Garms, Polly Garwood, Clarence Gase, Elinor Geragos, Paul Gerke, Lillian Gerken, Marian Germeroth, Brenda	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FFFFSSSFFFFF	F, W F, W F, W F, W F, W IS, F, W F, W F, W	North Manchester, Ind. Grosse Pointe, Michigan Milwaukee, Wisconsin Webster Groves, Mo. Little Rock, Arkansas LaPorte, Indiana Macedonia, Ohio Chicago, Illinois Fort Wayne, Indiana Detroit, Michigan Cornelius, Oregon

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Geyer, Edward. Gibson, Lloyd. Giering, Werner Gierke, Glen. Gieseking, Arthur. Gieseking, Mildred. Gloyeske, Robert. Goette, Barbara. Golisch, Lorraine. Gotsch, Donald. Grabarkewitz, Dorothy. Graebner, Otis. Graebner, Phyllis. Graul, Esther. Graul, Eunice. Greenlee, Kathryn. Grenda, Phyllis. Grote, Lois. Grotelueschen, Dolores. Gruner, Arlene. Guebert, Victoria. Gustin, Richard.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FSSFSSEFFFFFFSF-SFFFFSSFFF	S.F.S.F.S.F.S.F.F.F.F.F.S.F.F.S.F.F.S.F.F.S.F.F.S.F.F.F.S.F.F.S.F.F.F.S.F.F.S.F.F.F.F.S.F	Saginaw, Michigan Ferguson, Missouri Chicago, Illinois Chesterton, Indiana Grosse Pointe, Michigan St. Louis, Missouri Valparaiso, Indiana Fort Wayne, Indiana Milwaukee, Wisconsin South Bend, Indiana Elizabeth, Minnesota Salisbury, Missouri Saginaw, Michigan St. Louis, Missouri St. Louis, Missouri Valparaiso, Indiana LaPorte, Indiana Lincoln Park, Michigan Columbus, Nebraska Rockford, Illinois Red Bud, Illinois Indiana
Haas, June. Haertel, Ruth. Hager, Lowell. Hall, Bonnie. Halter, Claire. Hamm, Eunice. Handrock, Betty. Hansell, Phyllis. Harms, Elda. Hartkopp, Ruth. Hartman, Ruth. Hass, Norman. Hausrath, Marjorie. Hauter, Patricia. Hauter, Patricia. Hauter, Ruth. Hay, Jean. Hecht, Melvin. Heckmann, Frances. Heidbrink, Carlene. Heil, Linda. Heimbuch, Nora. Heinicke, Ruth. Heinz, Faith. Heitz, Dorothy. Helbling, Leona. Heldt, Althea. Heller, Clarence. Hellmann, Grace. Hemmeter, Pearl. Hemmeter, Winifred. Hempel, Kathryn. Henke, Esther. Hennig, Mildred. Herbst, Marie. Herfurth, Hildegarde. Hess, Lawrence. Hesse, Alvin.	A&S	SJSFFSFFFSFFFFSFFFSFFSFFSFSFSFSFSSFSS	STSTTTTTTTTTTSSTTTTTTTTTTTTTTTTTTTTTTT	Hebron, Indiana Wauwatosa, Wisconsin Hepler, Kansas Farmington, Missouri Lakewood, Ohio Granite City, Illinois Elgin, Illinois Hobart, Indiana Davenport, Iowa Iowa Falls, Iowa Merrimac, Wisconsin Merrill, Wisconsin Cleveland, Ohio Quincy, Illinois Quincy, Illinois Quincy, Illinois Ottoit, Michigan Chicago, Illinois Mt. Clemens, Michigan Valparaiso, Indiana Cleveland, Ohio Lansing, Illinois St. Louis, Missouri Milwaukee, Wisconsin Chicago, Illinois East Chicago, Indiana Adrian, Michigan Marinette, Wisconsin Chicago, Illinois East Chicago, Indiana Adrian, Michigan Marinette, Wisconsin Chicago, Illinois

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Hines, Harry. Hoffman, William. Hoffmeister, Ruthe. Holliday, William, Jr Holmes, Marian. Honold, Bernice. Hooseline, Jimmy. Hoover, Ruth. Hopp, Marilyn. Horstmann, Helen. Howard, Harry. Hoyer, John. Hubrig, Jean. Hudgens, Richard.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F.S. F. F. S. S. F. F. F. F. F. S. S. F. F. F. F. F. S. S. F. F. F. F. F. S. S. F. F. F. F. F. S. S. F. F. F. F. F. F. F. S. S. F. F. F. F. F. F. S. S. F. F. F. F. F. F. F. F. F. S. S. F. S. S. F.	F,SF,SF,SF,F,F,F,F,SW	Corunna, Indiana Fort Wayne, Indiana Gary, Indiana Valparaiso, Indiana Milford, Illinols Detroit, Michigan Crown Point, Indiana Fort Wayne, Indiana Elgin, Illinois Topeka, Kansas Merrill, Wisconsin Clayton, Missouri Elgin, Illinois Gary, Indiana
Iffarth, Wilma. Ihde, Lois. Ihde, Roberta. Iwert, Ruth.	A&S A&S A&S A&S	So. So. S	S, F F, W F, W	Allison Park, Penna. Chicago, Illinois Chicago, Illinois River Forest, Illinois
Jackson, Miriam. Jaeger, Emma. James, Muriel. Janisch, John. Jante, Maxine. Jantsch, Albert. Jebens, Irma. Jebens, Theodora. Johnson, Philene. Johnson, Willis. Jones, Leroy. Jordan, Rowena. Julian, Elinor.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	F J So. J So. U F F F	F, W W W W W W W W W W W W W W W W W W W	Battle Creek, Michigan Chicago, Illinois East Chicago, Indiana Union Mills, Indiana Valparaiso, Indiana Detroit, Michigan Crown Point, Indiana Crown Point, Indiana Roanoke, Illinois Eldorado, Oklahoma Park Ridge, Illinois Decatur, Illinois Valparaiso, Indiana
Kaaz, Edward Kaaz, Lucile. Kage, Viola Kandt, Helen. Kann, Doreen. Kasischke, Audrey. Kastner, Helen. Keb, Paul. Kehe, Alfred. Kellermann, Frederick. Kellermann, Frederick. Kellermann, Frederick. Kellermann, Wenneth. Kettring, Ruth. Kiehnau, Donald. Kimberley, Nettye. Kingson, Newton, Jr. Kipp, Lois. Klause, William. Klein, Raymond. Knoblock, Helen. Koch, Ethelda. Koch, Milton. Koester, Lois. Koestering, Ernest. Kohler, Jane. Kohn, Joelyn.	A&S	SOFOFFSFFF SFFF SOFFF FFFFFFFFFFFFFFFFF	F, S, F,	Atchison, Kansas Atchison, Kansas Petoskey, Michigan Lockport, N Y. Alpena, Michigan New Providence, Iowa Bremen, Indiana South Bend, Indiana Palatine, Illinois Valparaiso, Indiana Knox, Indiana Gary, Indiana Gary, Indiana Gary, Indiana New Carlisle, Indiana Milwaukee, Wisconsin Guernsey, Iowa Union City, New Jersey LaPorte, Indiana Rochester, Minnesota Utica, Michigan Tinley Park, Illinois Fort Wayne, Indiana Merrill, Wisconsin Ortonville, Michigan St. Louis, Missouri Valparaiso, Indiana Chicago, Illinois

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Kohn, Thomas Koldewey, Lewis	A&S L	F So1	S S, F, W	Merrill, Wisconsin Decatur, Indiana
Kolodzik, Hulda	A&S	F	W. W	
Korn, Dorothy	A&S	SoJ	S, F, W	Cincinnati, Ohio Michigan City, Indiana
Koschmann, Arnold	A&S	F	ISE	Merrill, Wisconsin
Kragel, LuJean	A&S	So.	IS, F F, W F, W	Latimer, Iowa
Kramer, Bernice	A&S	F	FW	Fort Wayne, Indiana
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Krause, Edgar, Jr	A&S	F	FW	Green Rock, New Jersey
Krause, Louise	A&S	F	F, W	Milwaukee, Wisconsin
Kreimeyer, Lucille	A&S	F	S	Ulm, Arkansas
Krentz, Ellen	A&S	F	F. W	LaPorte, Indiana
Krentz, Erich	A&S	U	IS	LaPorte, Indiana
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LaCount, Virginia	A&S	F	F, W	Valparaiso, Indiana
Lagler, Theresa	A&S	1	F, W F, W	Chicago, Illinois
Lamont, Angela	A&S	Ĕ	F, W	Gary, Indiana
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Lehman, Margaret	A&S	F	S, F	South Bend, Indiana
Lerche, Edythe	A&S	F So.	F, W F, W	Westerville, Ohio
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Lindberg, Victoria	A&S A&S	F	F, W	Valparaiso, Indiana
Long, RobertLorko, Julius	A&S	S	W	Chicago Heights, Ill. Cleveland, Ohio
Lovekamp, Gertrude	A&S	F	F. W	
Luecke, Josephine	A&S	i	F. W	Jacksonville, Illinois Fort Wayne, Indiana
Luecke, Percy, Jr	A&S	J So.	S	Dallas, Texas
Luekens, Ruth.	A&S	F	F. W	Lakewood, Ohio
Luhman, Dorothy	A&S	So.	F, W	Holbrook, Nebraska
Lustfeldt, Marian	A&S		FW	LaGrange, Illinois
Lux, John	A&S	F	F.W W	Chicago, Illinois
McGill, Mary	A&S	S	S	Valparaiso, Indiana
McKane, Ruth	A&S	So.	F, W	Detroit, Michigan
McKee, Doris	A&S	F	F, W	Birmingham, Michigan
Mack, Harold	A&S	F	F, W	Gary, Indiana
Mahnke, Phyllis	A&S	So.	F, W	Milwaukee, Wisconsin
Malotky, Betty	A&S	So.	F. W	Mora, Minnesota
Malow, Melvin	A&S	J-S	F, W	Detroit, Michigan
Mann, Beatrice	A&S	S	S	Valparaiso, Indiana
Mann, Robert	A&S	F	S, F	South Bend, Indiana
Manthe, Lola	A&S	F	F, W	Pemberton, Minnesota
Marquardt, Eloise	A&S	So.	F, W	Lombard, Illinois
Marrero, Augustin de Ibern	A&S	F	F, W	Santurce, Puerto Rico
Marshall, Morrison	A&S	F	F, W	Detroit, Michigan
Martin, Annabelle	A&S	F-So.	F, W	Benton Harbor, Mich.
Martin, Elner	A&S	F-So.	F, W	Benton Harbor, Mich.
Martin, Miriam	A&S	F	5; ;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	Chicago, Illinois
Adocciontt I allarona	A&S	F	H W	Chicago, Illinois

NAME OF STUDENT	C	Y	ATTENDANCE	HOME ADDRESS
Mast, Lois	A&S	J	F, W	Buffalo, N. Y.
Masuch, Gladys	A&S	F	W	Detroit, Michigan
Mateer, Arthur	A&S	F	W	Streator, Illinois
Matthes, Marjorie	A&S	J	F, W	Adrian, Michigan
May, Ruth	A&S	J-S	S. F. W	Neillsville, Wisconsin
Meadows, Helen	A&S	So.	F, W	La Porte, Indiana
Meckstroth, Jean	A&S	So.	F	Cincinnati, Ohio
Meier, Velma	A&S	F	F, W	Kimmswick, Missouri
Mesenbrink, Lois	A&S	So.	F. W	Bellewood, Illinois
Meyer, Alfred	A&S	F-So.	S.F.W	Valparaiso, Indiana
Meyer, Virginia	A&S	So.	F, W F, W	Farmington, Missouri
Meyer, Warren	A&S	F	F, W	Chicago, Illinois
Meyers, Robert	A&S	F	S. F	Gary, Indiana
Michel, Norman	A&S	U.	IS	Chesterton, Indiana
Mikolite, Carl	A&S	F	F	Chesterton, Indiana Phelps, N. Y.
Miles, Kenneth	A&S	F	F, W	Valparaiso, Indiana
Miller, Eleanor	A&S	F	F, W	Indianapolis, Indiana
Miller, Mable	A&S	F	F	Kimmell, Indiana
Milnikel, Ruth	A&S	F	F, W	St. Joseph, Michigan
Moerbe, Eric, Jr	A&S	So.	S, F	Brenham, Texas Conover, No. Carolina
Moehlmann, Doris	A&S	So.	W	Conover, No. Carolina
Moll, Helen	A&S	F	F, W	Detroit, Michigan
Moser, Anne	A&S	F	F. W	Ferndale, California
Muck, Barbara	A&S	SoJ	S, F, W	Portland, Oregon
Mueller, Carolyn	A&S	So.	W	LaGrange, Illinois
Mueller, Martin	A&S	So.	S	Ames, Iowa
Munstock, Gretchen	A&S	F	F. W	Wauwatosa, Wisconsin
Muntzinger, Elinor	A&S	So.	F, W	Fort Wayne, Indiana
Musolf, Dorothea	A&S		F, W	Yale, South Dakota
Myers, Charles	A&S	F	F	Washburn, Illinois
Name Towns of the Property of	A&S	-	FW	Detroit Michigan
Nacey, Jeannette		F	F, W F, W	Detroit, Michigan Hobart, Indiana
Nagel, Quentin	A&S A&S	F	F, W	Grosse Ile, Michigan
Nagle, Mary	A&S	F	F, W	
Naniga, Joyce		F	F. W	Downers Grove, Illinois Richland Center, Wis.
Naumann, Milda	A&S A&S	F	F. W	Chicago, Illinois
Nelson, Blanche	A&S	F	S. W	Aurora, Illinois
Neuendorf, Leah	A&S A&S		F. W	Decatur, Illinois
Neuendorf, Lucille	A&S	F	F.W	Gary, Indiana
Nichols, Lillian	A&S		F, W W	Cleveland, Ohio
Nickel, Dorothea	A&S	F-So.	EW	Detroit, Michigan
Nickila, Ethelyne	A&S		F, W F, W	Wausau, Wisconsin
Niebergall, Robert	A&S	F	F W	Oberlin, Kansas
Nitsch, Paul	A&S		F, W F, W	Chicago, Illinois
Nordhaus, Mrs, Marie	A&S	So. F	F, W	Cleveland, Ohio
Novak, Lucille	Ado	1	1 , W	Cievelaria, Orno
Obert, Ileane	A&S	So.	F, W F, W	St. Louis, Missouri
Oehmke, Arlene	A&S	F	F, W	Detroit, Michigan
Ohland, Dolores	A&S	F-So.	F, W	Davenport, Iowa
Ohrmund, Margaret	A&S	F	F, W	Milwaukee, Wisconsin
Olson, Nedra	A&S	S	F, W F, W S, F, W	Fort Dodge, Iowa
Parker, Donald	A&S	F	F.W	Whiting, Indiana
Parry, Shirley	A&S	FFJF	F. W	Michigan City, Indiana
Party Vivian	A&S	I	F	Valparaiso, Indiana
Parry, Vivian	A&S	F	F	St. Louis, Missouri
Paul, Noel	A&S	I	F. W	Valparaiso, Indiana
Paul, Virginia		3	FW	Sheboygan Falls, Wis.
Pauls, Clara	A&S A&S	So. So.	F.W F.W	Michigan City, Indiana
Pearce, Bernadine	A&S	F.	S. W	Pittsburgh, Penn.
Pefferle, Ralph				

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Pelikan, Anne	A&S	So.	F, W F, W F, W S, F S, F	Chicago, Illinois
Peters, Doris	A&S	F	F, W	Chicago, Illinois
Peters, Lillian	A&S	S	F. W	Cicero, Illinois
Peters, Marilyn	A&S	F	F. W	Columbus, Ohio
Petersen, Donald	A&S	F	S.F	Gary, Indiana
Petro, George, Jr		F-So.	SFW	Chicago, Illinois
Petry, Barbara		F	F, W F, W F, W	Chicago, Illinois
Pfitzer, Grace		F	FW	Chattanooga, Tenn.
Pfundt, William	A&S	F	FW	St. Louis, Missouri
Phillips, Betty		F	S	East Chicago, Indiana
Plinke, Dorothy		FFFSF	FW	Lancaster Ohio
Plinke, Ruth	A&S	S	F, W	Lancaster, Ohio Lancaster, Ohio
Plumhoff, Nancy		F	F	Detroit, Michigan
		F	W	
Plym, Andrew, Jr	A&S	So.	EW	Peru, Illinois
Podreskey, Bonnie		F.	F, W F, W	Valparaiso, Indiana
Poggemeier, Esther		F-So.	F W	Crystal City, Missouri Richmond, Virginia
Pohlig, Jean			F, W	Richmond, Virginia
Polack, Barbara	A&S	So.	F, W	Rocky River, Ohio Harvel, Illinois
Prange, Audrey		F	F, W F, W F, W	riarvel, Illinois
Prange, Eunice	A&S	So.	F, W	Little Rock, Arkansas
Priddy, Sandra	A&S	F	F	Hobart, Indiana
Quinlan. Ruth	A&S	U	W	Valparaiso, Indiana
Radtke, June	A&S	F	F, W F, W W	Wheaton, Illinois
Raguse, Dolores	A&S	So.	F, W	Beardsley, Minnesota
Rauhut, Richard	A&S	F	W	Brookfield, Illinois
Schaefer, Gustav, Jr	A&S	F	S. F	Sioux Falls, So. Dakota
Schauer, Neal	A&S	So.	S, F F, W	Southbridge, Mass.
Schave Rhoda	A&S	So. J-S F	S, F, W F, W W	Wyandotte, Michigan
Scheig, Ruth	A&S	F	F. W	Bremen, Ohio
Scherfling, Erna	A&S	F	W	Chicago, Illinois
Schimmel, Cecelia	A&S	F	F.W	Cambria Wisconsin
Schliepsiek, Ruth		So.	FW	Cambria, Wisconsin Hubbard, Iowa
Schmidt, Alvin		J-S	F, W F, W F, W	Gary, Indiana
Schmidt, Donald		I	W	Spencer, Iowa
Schmidt, Elaine	A&S	J	EW	Harvard, Illinois
Schmidt Warren	A&S	So.	F, W	
Schmidt, Warren	A&S	F	EW	Gillett, Wisconsin
Schmidtke, Ralph		F	F, W W	Indianapolis, Indiana
Schnack, Loren		F	EW	Ann Arbor, Michigan
Schneider, Doris		F	F, W	Quincy, Illinois
			F, W S, F, W	Milwaukee, Wisconsin
Schoon, Milton		SoJ F	S, F, W	Gary, Indiana
Schotter, Carlyle	A&S	F	F.W F.W F.W F.W F.W	Valparaiso, Indiana
Schottman, Ruth	A&S	F	F, W	Montrose, Illinois
Schramm, Dorothy		J-S	F, W	Farmington, Missouri
Schroer, Edmund		F	F, W	Whiting, Indiana Detroit, Michigan
Schueler, Margaret	A&S	F	F, W	
Schuessler, Carol	A&S	F	F	Chicago, Illinois
Schuldt, Lois	A&S	F	F. W	Marwood, Pennsylvania
Schultz, Carolyn	A&S	U	S	Milwaukee, Wisconsin
Schulz, Donald	A&S	F	F	Glidden, Wisconsin
Schulz, Ruth	A&S	So.	F, W	Buffalo, N. Y.
Schumann, Brunhilde	A&S	F	F, W F. W	Chicago, Illinois
Schur, Dorothy	A&S	So.	W	Webster, Massachusetts
Schutzen, Virginia	A&S	F	F, W	Bristol, Wisconsin
Schwandt, Lorraine	A&S	So.	F, W F, W F	Montevideo, Minnesota
Schwandt, Werner	A&S	F	F	Chicago, Illinois
Schwanke, Dorothy	A&S	F	W	Rochester Minnesota
Stone, Donald	A&S	F	IS, F	Rochester, Minnesota Lockport, N. Y.
	Townson .	1		

NAME OF STUDENT	С	Y	ATTENDANCE	HOME ADDRESS
Strassmeyer, Ellen	A&S A&S A&S A&S A&S A&S A&S A&S	FFFFFSO. So. So.	F, WWW WF, SF, SF, F, F	Cleveland, Ohio Litchfield, Illinois Kent, Ohio Rockfield, Wisconsin Michigan City, Indiana Kankakee, Illinois Bernardsville, N. J. Quincy, Illinois
Tanger, Mary. Tank, Nathalie. Thanhardt, Eleanor Thompson, Elaine. Thompson, Norman Thurnau, Donald. Thusius, Dolore. Tiffany, Helen. Timm, Doris. Tomell, Emily. Troc, Mary. Trost, Joanne.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	FJFFFSSFU	F,F,F,F,S,F,F,F,F,F,F,F,F,F,F,F,F,F,F,F	LaPorte, Indiana Merrill, Wisconsin LaPorte, Indiana Chicago, Illinois Cleveland Heights, Ohio St. Louis, Missouri Delavan, Wisconsin Union Mills, Indiana Gary, Indiana Detroit, Michigan Chicago, Illinois Fort Dodge, Iowa
Uban, Evelyn Uffenbeck, Ruth Ullrich, Eunice Ulmer, Mildred	A&S A&S A&S A&S	U F F SoJ	S, W F, W F, W S, F, W	Valparaiso, Indiana Fond du Lac, Wisconsin Naperville, Illinois Detroit, Michigan
Vahle, Loris. Vedder, Jean. Voelkert, Elizabeth.	A&S A&S A&S	F F So.	F, W F, W F, W	Indianapolis, Indiana West View, Penna. Mishawaka, Indiana
Wesemann, Ellen. Westermann, Frieda. White, Emily. Wieland, Norman. Wienhorst, Alberta. Wier, Eleanor. Wiese, Hope. Wiese, Lowell. Wild, Priscilla. Wilde, Elizabeth. Wilharm, Marilyn. Wilhelms, Marilyn. Wilhelms, Arthur. Wiltenburg, Carol. Windhorst, Dorothy. Winebrenner, Tyrus. Winterhoff, Irma. Wolf, Dorothy. Wolter, Beverly.	A&S A&S A&S A&S A&S A&S A&S A&S A&S A&S	JJFFFFJFFFFFFS. FS. So. So.	F,F,W S F, S F,	LaGrange, Illinois Richmond, Virginia Valparaiso, Indiana Bellaire, L. I., N. Y. Seymour, Indiana Detroit, Michigan Chicago, Illinois Chicago, Illinois Chicago, Illinois Maywood, Illinois Fargo, No. Dakota Elgin, Illinois St. Louis, Missouri Valparaiso, Indiana Brooklyn, N. Y. Detroit, Michigan Albion, Indiana Lansing, Illinois Fort Wayne, Indiana Aurelia, Iowa
Yount, Betty	A&S	F	F, W	Akron, Ohio
Zabel, Margaret	A&S A&S A&S A&S	F F-So. F F	F, W S, F, W F, W IS, F, W	Glen Ridge, New Jersey Dearborn, Michigan Buffalo, N. Y. Lockport, N. Y.

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