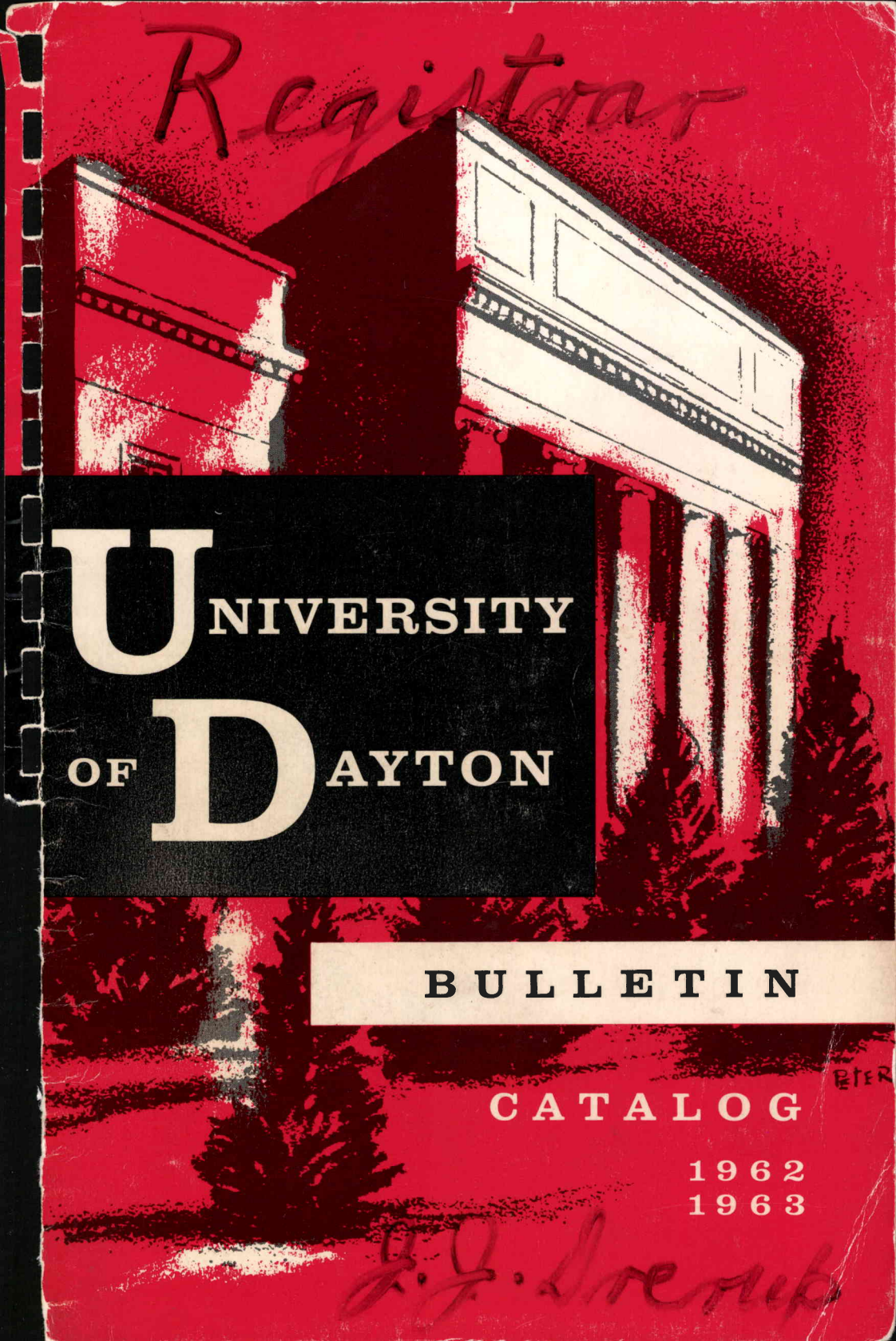
Registrar



UNIVERSITY OF DAYTON

BULLETIN

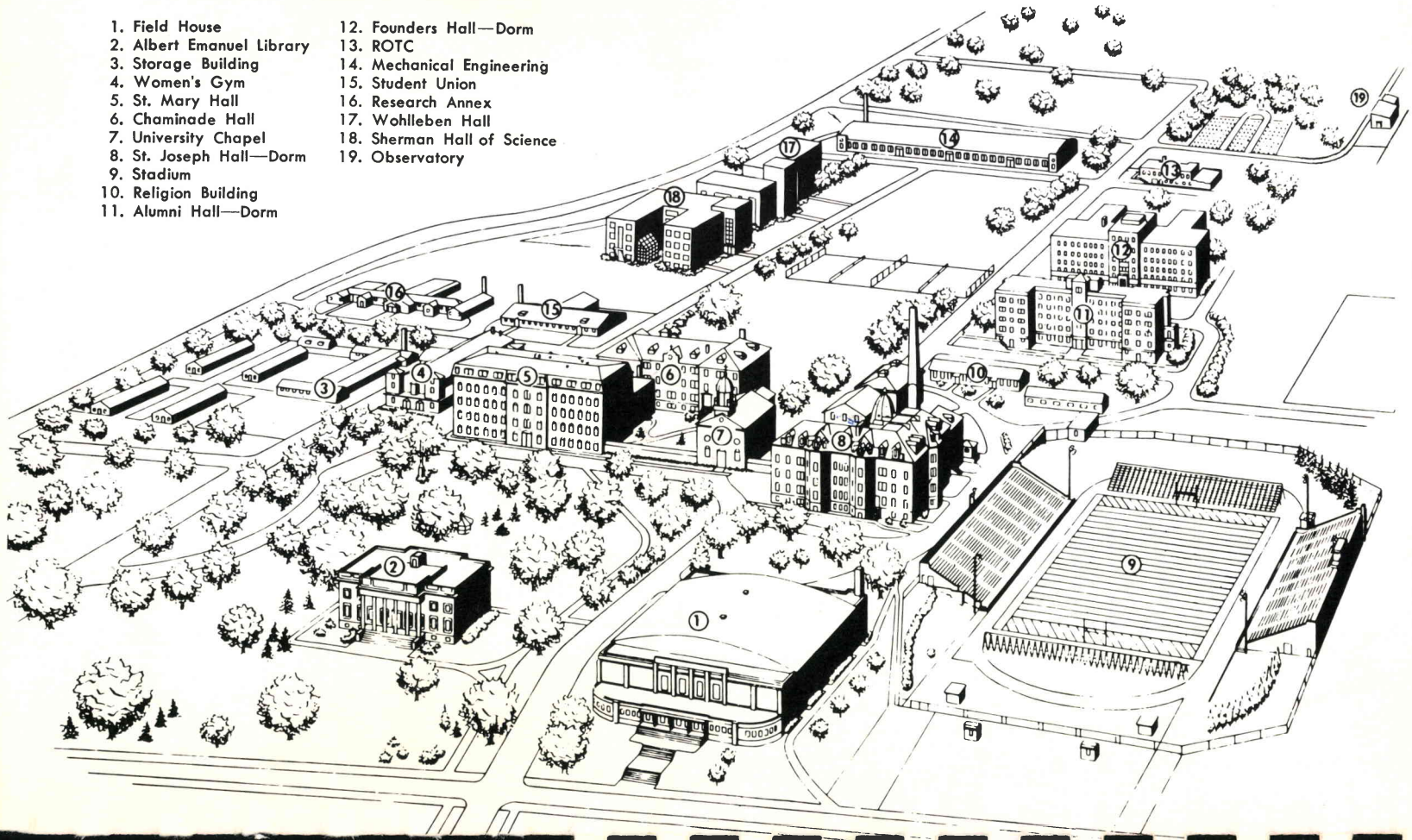
CATALOG

1962
1963

E. J. Drewek

The University of Dayton

1. Field House
2. Albert Emanuel Library
3. Storage Building
4. Women's Gym
5. St. Mary Hall
6. Chaminade Hall
7. University Chapel
8. St. Joseph Hall—Dorm
9. Stadium
10. Religion Building
11. Alumni Hall—Dorm
12. Founders Hall—Dorm
13. ROTC
14. Mechanical Engineering
15. Student Union
16. Research Annex
17. Wohlleben Hall
18. Sherman Hall of Science
19. Observatory



THE UNIVERSITY *of* DAYTON

COLLEGE OF ARTS AND SCIENCES — A

SCHOOL OF BUSINESS ADMINISTRATION — B

SCHOOL OF EDUCATION — C

SCHOOL OF ENGINEERING — D

TECHNICAL INSTITUTE — E

COURSES OF INSTRUCTION — F

UNIVERSITY OF DAYTON BULLETIN

ONE HUNDRED AND THIRTEENTH YEAR

CATALOG 1962-1963

The provisions of this catalog are to be considered directive in character, and not as an irrevocable contract between the student and the University. The University reserves the right to make any changes that seem necessary or desirable.

VOLUME LXXIII MARCH, 1962 NUMBER 2

Entered as second-class matter July 15, 1918, at the post office at Dayton, Ohio, under Act of August 24, 1912.

UNIVERSITY OF DAYTON

COLLEGE OF ARTS AND SCIENCES

GRADUATE SCHOOL OF ARTS AND SCIENCES

SCHOOL OF BUSINESS ADMINISTRATION

SCHOOL OF EDUCATION

SCHOOL OF ENGINEERING

TECHNICAL INSTITUTE

EVENING AND SUMMER SESSIONS

DIVISION OF SPECIALIZED EDUCATIONAL SERVICES

RESEARCH INSTITUTE

Affiliated Institutions

Marianist College, Mt. St. John, Dayton, Ohio
St. Charles Seminary, Carthagena, Ohio
Our Lady of Carey Seminary, Carey, Ohio
Regina Heights College, Dayton, Ohio
The Dayton Art Institute
St. Elizabeth, Miami Valley, and Good Samaritan Hospitals
The Veterans Administration Center

For bulletins and information, address:

THE DIRECTOR OF ADMISSIONS
UNIVERSITY OF DAYTON
DAYTON 9, OHIO

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HISTORICAL SKETCH

The University of Dayton traces its foundation to the year 1850.

In 1849 a small band of missionaries left their native France to undertake educational work in America. They were members of the Society of Mary, a religious order of Priests and Brothers founded in 1817 by the Rev. William Joseph Chaminade. At Dayton, Ohio, these pioneer Marianists located a suitable site for the establishment of an institution of learning. They purchased from Mr. John Stuart the "Dewberry Farm," a tract of land comprising 120 acres. The following year they opened a school in the farm house on the property. From these humble beginnings the school grew rapidly under the capable direction of Brother Maximin Zehler.

In 1878 the institution was incorporated, and in 1882, by an act of the General Assembly of the State of Ohio, was empowered to grant degrees under the title of St. Mary's Institute. After 1912, it was known as St. Mary's College and was so designated until 1920, when it was raised to the rank of a University and assumed its present title.

Realizing the increasing demands for adult education, the University inaugurated Evening Classes in 1920 and Summer Sessions in 1923. From the beginning these programs were open to both men and women. In 1935 women students were admitted to the day classes for the first time.

Today the University, with a combined enrollment of more than 6,000 students, and a total staff of 400 full-time faculty members and part-time instructors, is the second largest independent institution of higher learning in Ohio and the eleventh largest Catholic university in the country. It includes a College of Arts and Sciences, a Graduate School of Arts and Sciences, a School of Business Administration, a School of Education, a School of Engineering, and a Technical Institute, and Awards in 21 Different Degrees.

ACCREDITATION

The University of Dayton is officially accredited by the following agencies:

1. The State of Ohio, Department of Education.
2. The North Central Association of Colleges and Secondary Schools.
3. The National Council for Accreditation of Teacher Education (for preparation of elementary and secondary school teachers, with the Bachelor of Science in Education degree as the highest degree approved).
4. The American Medical Association (for the Pre-Medical Program).
5. The American Chemical Society (for Chemistry).
6. The Engineers' Council for Professional Development (for Chemical, Civil, Electrical, and Mechanical Engineering curricula; also for programs of Electrical, Industrial, and Mechanical Technology in the Technical Institute).

The University holds institutional membership in the following organizations:

1. The Association of American Colleges.
2. The American Association of Colleges for Teacher Education.
3. The American Council on Education.
4. The American Society for Engineering Education.
5. The National Catholic Education Association.
6. The National League for Nursing.
7. The Ohio College Association.
8. The International Council on Education for Teaching.

STATEMENT OF PURPOSES

Education, which has as its ultimate aim to prepare man for what he must be and what he must do here below in order to attain the sublime end for which he was created, is necessarily a life-long process in which many agencies participate. As one of these agencies, concentrating its efforts in the area of higher education, the University of Dayton professes to provide an academic atmosphere in which Christian principles of thought and action are the essential integrating and dynamic forces impelling the student to pursue, to cherish, and to disseminate what is true, good, and beautiful.

In promoting this formation the University envisions the harmonious development of the student's natural and supernatural capacities and contributes to this objective by helping him to acquire and develop sound religious and moral convictions, broad knowledge and basic intellectual habits, physical vigor and emotional stability, keen awareness of social responsibility, specialized professional attitudes and competencies.

To assure the achievement of these objectives the University endeavors to provide for all its students competent instruction, tempered discipline, and prudent counseling, together with appropriate physical surroundings and opportunities for participation in a variety of curricular and extra-curricular activities.

The University is convinced that by imparting such a well-rounded education to as many students as possible, it is preparing worthy members for both the Church and the State. Moreover, by offering to these institutions its physical and human resources for the discovery and dissemination of truth and for the rendering of those specialized educational services that fall within the area of its competence, the University seeks to fulfill as fully as possible the mission to which it is committed by its official motto—*Pro Deo et Patria,* For God and Country.

1962

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1963

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CALENDAR

Day and Evening Classes—1962-1963

FIRST SEMESTER

Sept. 4, 5 Tues., Wed. (6:00-9:00 p.m.)	Registration for evening students
Sept. 7 and 8 Fri., and Sat. (8:20 a.m.)	Placement tests for new students (including transfer students) who come from areas where ACT and Guidance tests are not ordinarily given.
Sept. 7, Friday (8:30 a.m.-3:30 p.m.)	Registration for upperclassmen and second semester freshmen: 8:30 A, B 10:00 C, D, E 11:30 LUNCH 12:30 F, G, H 2:00 I, J, K, L
Sept. 8, Saturday (8:30 a.m.-2:00 p.m.)	Registration for upperclassmen and second semester freshmen: 8:30 M, N, O, P, Q 10:00 R, S 11:30 LUNCH 12:30 T THRU Z
Sept. 10, Monday (8:30 a.m.-3:30 p.m.)	Registration for new freshmen: 8:30 A, B 10:00 C, D, E 11:30 LUNCH 12:30 F, G, H 2:00 I, J, K, L
Sept. 11, Tuesday (8:30 a.m.-2:00 p.m.)	Registration for new freshmen: 8:30 M, N, O, P, Q 10:30 R, S 11:30 LUNCH 12:30 T THRU Z
Sept. 12, Wednesday (8:30-3:30 p.m.)	Registration for boarding students and those whose permanent address is not in the Dayton area (excluding new freshmen): registration for transfer students: 8:30 A, B, 9:30 C, D, E 10:30 F, G, H, 11:30 LUNCH 12:30 I, J, K, L 1:30 M, N, O, P, Q 2:30 T THRU Z

Sept. 13, Thurs. (4:00 p.m.)	Evening classes begin
Sept. 14, Friday	Day classes begin 8:00 Mass in honor of the Holy Spirit 10:00 First class
Sept. 20, Thurs.	Last day for late registration
Sept. 22, Sat.	Last day for change in schedules
Sept. 29, Sat.	Last day to withdraw without record
Oct. 1, Mon.	From this date thru December 1 all withdrawals from class are recorded as W or F
Oct. 13, Sat.	Homecoming (No undergraduate classes)
Nov. 1, Thurs.	Feast of All Saints (No classes)
Nov. 12, Mon.	Mid-term progress grades due in Registrar's Office
Nov. 17	Graduate Record Examinations
Nov. 21, Wed.	Thanksgiving recess begins after last day class
Nov. 26, Mon.	Day and evening classes resume
Dec. 3, Mon.	As of this date all withdrawals from class recorded as F
Dec. 8, Sat.	Feast of the Immaculate Conception (No classes)
Dec. 15, Sat.	Christmas recess begins after last class
Jan. 3, Thurs.	Day and evening classes resume
Jan. 19	Graduate Record Examinations
Jan. 21-26	Semester Examinations
Jan. 27, Sun.	Graduation Exercises

SECOND SEMESTER

Jan. 28 & 29 Mon. & Tues. (8:20 a.m.)	Placement tests for all new students (including transfer students) who have not already taken such tests at the U.D. Guidance Center or its extensions.
Jan. 29, Tues. (6:00-9:00 p.m.)	Registration for evening students
Jan. 30, Wed. (8:30 a.m.-3:30 p.m.)	Schedule programming with Deans for all new students (including transfer students)
(6:00-9:00 p.m.)	Registration for evening students
Jan. 31, Thurs. (8:30 a.m.-3:30 p.m.)	Registration for day students: 8:30 T THRU Z 10:00 R, S 11:30 LUNCH 12:30 M, N, O, P, Q 2:00 I, J, K, L
Feb. 1, Friday (8:30 a.m.-2:00 p.m.)	Registration for day students: 8:30 F, G, H 10:00 C, D, E 11:30 LUNCH 12:30 A, B

Feb. 2, Sat. (8:30 a.m.-4:30 p.m.)	Registration for boarding students and those whose permanent address is not in the Dayton area: 8:30 T THRU Z 9:30 R, S 10:30 M, N, O, P, Q 11:30 LUNCH 12:30 I, J, K, L 1:30 F, G, H 2:30 C, D, E 3:30 A, B
Feb. 4, Mon.	First day of class 8:00 a.m. Day classes begin 4:00 p.m. Evening classes begin
Feb. 9, Sat.	Last day for late registration
Feb. 11, Mon.	Last day for change in schedules
Feb. 23, Sat.	Last day to withdraw without record
Feb. 25, Mon.	From this date thru April 17 all withdrawals from class are recorded as W or F
Apr. 1, Mon.	Mid-term progress grades due in Registrar's Office
Apr. 9, Tues.	Easter recess begins after last evening class
Apr. 17, Wed.	Day and evening classes resume
Apr. 22, Mon.	As of this date all withdrawals from class are recorded as F.
Apr. 27	Graduate Record Examinations
May 22, Wed.	Honors Convocation
May 23, Thurs.	Ascension Thursday, (No classes)
May 24, Fri.	Semester Examinations
May 27, 28, 29, 31	Semester Examinations
May 30, Thurs.	Memorial Day (No classes)
June 1, Sat.	Graduation Exercises

SUMMER SCHOOL

June 10-29	Pre-session
July 6	Graduate Record Examinations
July 1-Aug. 10	Regular Session
Aug. 11	Graduation Exercises
Aug. 12-24	Post-session

1963-64

Sept. 13, Friday	Day classes begin

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Theology.....Rev. William J. Cole, s.m.

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(The Academic Council)

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Bro. Frank Perko, s.m., *Ex officio*
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Bro. Edward Prochaska, s.m.

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BRO. JOSEPH J. MERVAR, S.M.
PROF. BARTH SNYDER
R. KATHLEEN WHETRO

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CHARLES W. WHALEN, JR.
JESSE H. WILDER
JOSEPH WHITE

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REV. GEORGE B. BARRETT, S.M., *Ex officio*
BRO. MARTIN BREWI, S.M.
BRO. JOSEPH CONCANNON, S.M.
REV. WILLIAM COLE, S.M.
REV. PHILIP HOELLE, S.M.
REV. EDWIN WEBER, S.M.

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REV. MATTHEW KOHMESCHER, S.M., *Chairman*
REV. THOMAS A. STANLEY, S.M., *Ex officio*
DR. RICHARD BAKER
DR. EDWARD HARKENRIDER
DR. EDWARD HUTH

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REV. PAUL WAGNER, S.M., *Chairman*
REV. GEORGE B. BARRETT, S.M., *Ex officio*
REV. WILLIAM J. COLE, S.M.
REV. PHILIP C. HOELLE, S.M.
REV. EDWIN WEBER, S.M.

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MISS R. KATHLEEN WHETRO, *Chairman*
BRO. ELMER LACKNER, S.M., *Ex officio*
BRO. LAWRENCE BOLL, S.M.
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SALARY

REV. THOMAS A. STANLEY, S.M., *Chairman*
BRO. ELMER LACKNER, S.M.
BRO. FRANCIS, PERKO, S.M.

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BRO. JOHN LUCIER, S.M., *Chairman*
VERY REV. RAYMOND A. ROESCH, S.M., *Ex officio*
EDWIN KING
PROF. BARTH SNYDER
BRO. ALBERT ROSE, S.M.
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ADRIAN MORGAN
BRO. JOHN EMLING, S.M.
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BRO. FRANCIS J. PERKO, S.M., *Ex officio*
BRO. FRANK DEIBEL, S.M.
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INSTRUCTIONAL STAFF

FACULTY

(NOTE: The year appearing in parentheses indicates the date of the first appointment to the University.)

H. LAMAR ALDRICH (1956)
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GLADYS M. ANDERSON (1961)
Assistant Professor of Education, 1961
B.S., Ball State College, 1945; M.S., Indiana University, 1946.

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Associate Professor in Technical Institute, 1960.
B.S., University of Dayton, 1924.

STANLEY J. BACK (1959)
Assistant Professor of Mathematics.
B.S., University of Dayton, 1957; M.S., Purdue University, 1959.

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Professor of Philosophy, 1959.
A.B., University of Notre Dame, 1931; M.A., University of Notre Dame, 1934; Ph.D., University of Notre Dame, 1941.

REV. GEORGE B. BARRETT, S.M. (1952)
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B.A., University of Dayton, 1932; M.S. in Ed., Fordham University, 1946; Ph.D., Fordham University, 1958.

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Ph.B. of C., University of Notre Dame, 1917.

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A.B., University of Michigan, 1950, A.M., University of Michigan, 1956.

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Associate Professor of History, 1954.
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GERARD A. BEDARD (1960)
Instructor in Philosophy, 1960.
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B.B.A., University of Wisconsin, 1948; M.B.A., University of Wisconsin, 1949; Ph.D., University of Wisconsin, 1956.

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Associate Professor of Speech, 1961; Director, Educational Television, 1957.
B.S., University of Dayton, 1952; M.A., Miami University (Oxford), 1956.

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B.Sc., Queen's University (Kingston, Ontario), 1911. Fel. AIEE., Reg. Prof. Eng.

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Instructor in Philosophy, 1961.
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CLETUS CHARLES CHUDD, S.M. (1947)
Professor of Chemistry, 1961; Chairman, Department of Chemistry, 1955.
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Associate Professor of Secretarial Studies, 1955.
B.S., Ohio University, 1934; M. Ed., University of Cincinnati, 1952.

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CASPER CLOUGH, JR., COLONEL (1960)
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Dean of Students, 1946, with the rank of Professor.
A.B., University of Dayton, 1925; Ph.D., Fordham University, 1941.

ORVILLE COMER (1950)
Associate Professor of Business Management and Retailing, 1955.
B.S. in Ret., Washington University (St. Louis, Missouri), 1948; M.S. in Ret., Washington University, 1949.

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B.S., University of Dayton, 1943; M.S., Ohio State University, 1951; M.S.Ed., St. John's University, 1956; Ph.D., St. John's University, 1959.

HORACE N. CORYELL (1954)
Professor of Geology, 1957.
A.B., Indiana University, 1914; M.A., Indiana University, 1915; Ph.D., University of Chicago, 1919.

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Instructor in English, 1960.
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Assistant Professor of Physics, 1956.
Laurea, University of Palermo, Palermo, Italy, 1945.

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Instructor in Mathematics, 1961.
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Assistant Professor of Philosophy, 1960.
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Director of the Reading Center, 1958, with the rank of Assistant Professor.
B.S., University of Dayton, 1953; M.Ed., University of Houston, 1955.

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Assistant Professor of Mathematics, 1948; Assistant Professor of Mechanical Engineering, 1951; Evening Session Representative at Wright-Patterson Air Force Base and Director of Veterans' Affairs, 1951.
B.S., University of Dayton, 1932.

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B.S., University of Dayton, 1940; M.A., Western Reserve University, 1944; Ed.D., Western Reserve University, 1949.

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Associate Professor of Mathematics, 1961.
Ecole Polytechnique (Paris), 1939; PhD., Northwestern University, 1946.

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Associate Professor of Biology, 1950.
B.S., Villanova College, 1936; M.S., Villanova College, 1941.

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Associate Professor of Economics, 1940.
A.B., Miami University (Oxford, Ohio), 1924; M.A., The Catholic University of America, 1925; Ph.D., The Catholic University of America, 1927.

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B.S., Austin Peay State College, 1947; M.S., Peabody College, 1955; Ph.D., Peabody College, 1961.

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Associate Professor of Nursing, 1960; Chairman, Department of Nursing, 1958.
R.N., Buffalo General Hospital School of Nursing, 1940; B.S., Washington University, 1949; M.S., St. Louis University, 1952.

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B.S., Alfred University, 1948.

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A.B., New Rochelle College, 1937; M.A., Fordham University, 1939; Certified Clinical Psychologist, 1947; Fellowship of American Association of Mental Deficiency.

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Assistant Professor of Geology, 1956.
A.B. Wooster College, 1947.

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B.S., United States Military Academy, 1953.

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A.B., Colorado College, 1932; M.A., Colorado College, 1933.

OSKAR HAUENSTEIN (1953)
Associate Professor of Engineering Mechanics, 1955. (Emeritus)
B.S., Austrian Military Engineering Academy, 1901; M.S., War College and Higher Military Technical Institute (Austria), 1908.

RICHARD R. HAZEN (1953)
Assistant Professor of Electrical Technology, 1956; Chairman, Department of Electrical Technology, 1958.
B.E.E., University of Dayton, 1953. Reg. Prof. Eng.

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B.S., St. Louis University, 1950; M.A., Xavier University, 1959.

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Assistant Professor of Physics, 1953.
B.S., University of Dayton, 1922; M.S., The Ohio State University, 1924.

DANIEL J. HIGGINS (1959)
Assistant Professor of Biology, 1960.
B.Sc., Ohio State University, 1948; M.S., Ohio State University, 1951; Ph.D., Ohio State University, 1959.

WILLIAM J. HOBEN, JR. (1956)
Associate Professor of Accounting, 1961.
B.S., University of Dayton, 1950; M.B.A., Xavier, 1960; C.P.A., Ohio, 1960.

REV. PHILIP C. HOELLE, S.M. (1953)
Associate Professor of Theology, 1959.
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Associate Professor of Electrical Engineering, 1946, (On Leave); Supervisor of Construction, 1956.
B.S., University of Dayton, 1931; B.S.E.E., Case Institute of Technology, 1942; M.S.E.E., Case Institute of Technology, 1944.

MARY E. HORRIGAN (1940)
Associate Professor of Nursing, 1948.
B.S., University of Dayton, 1935; M.A., University of Dayton, 1941.

ALLAN LEO HORVATH (1960)
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B.S., University of Dayton, 1956; M.S., University of Michigan, 1957.

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EDWARD ANDREW HUTH (1939)
Professor of Sociology, 1950; Chairman, Department of Sociology, 1946.
A.B., Heidelberg College (Tiffin, Ohio), 1921; M.A., University of Notre Dame, 1928; Ph.D., Western Reserve University, 1943.

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Instructor in Home Economics, 1959.
A.B., Smith College, 1939; M.A., Columbia University, Teacher's College, 1950; Internship in Dietetics, Johns Hopkins Hospital, 1941.

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Associate Professor of Mathematics, 1955.
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B.S., University of Dayton, 1930; M.S., Institutum Divi Thomae (Cincinnati, Ohio), 1940.

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A.T., University of Dayton, 1961.

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Professor of Education, 1937; Director of Student Teaching, 1951.
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GISELA I. LINDNER (1961)
Instructor in Language, 1961.
B.S., University of Dayton, 1958; M.A., Middlebury College, 1960.

WILLIAM H. LOUGHRAN (1955)
Assistant Professor of Chemical Technology, 1958.
B.S., Colorado State College of Agriculture, 1922; M.A., University of Michigan, 1940.

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Objectives of Research at the University of Dayton

The University regards research as an essential element of higher education. Research is one of the means through which the University seeks to enlarge man's understanding of himself, his fellow men, the universe and its Creator. It provides motivation and direction to the faculty and to the students "to pursue, to cherish, and to disseminate what is true, good and beautiful."

While emphasizing the importance of fundamental inquiry, the University recognizes that it is clearly a part of the function of education to develop new arts and industries, new techniques, new principles and applications of science and philosophy, and new understanding in all fields of knowledge.

Research is regarded as essential to the success of instruction. It is the main assurance that what is taught is modern and abreast of current thought. Those who are associated with research can impart a freshness and vitality to their instruction and a consciousness of the reasons for their interpretations. Furthermore, a record of research accomplishments is an important factor in attracting able faculty and students, who in turn will enhance the quality of both instruction and research.

While emphasizing research programs that are suitable for students who are working toward advanced degrees, the University also makes a concerted effort to provide opportunities for undergraduates to acquire training in the methods of research.

In contributing to the fulfillment of the mission to which it is committed by its official motto—*Pro Deo et Patria,* For God and Country—the University offers its physical and human research resources, to the nation in general and to the local community in particular, for the solution of problems in those areas in which it feels qualified.

THE RESEARCH INSTITUTE

The function of the Research Institute is to further the research objectives of the University of Dayton. As an integral unit of the University, it conducts and administers sponsored research that the University of Dayton contractually agrees to perform for institutions, business organizations, associations, and governmental agencies.

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B.S., University of Dayton, 1954.

CYRIL G. PECHMAN (1941)
Senior Research Statistician.
B.S., University of Illinois, 1936; M.S., University of Illinois, 1939.

ISTVAN PETERANECZ (1958)
Associate Research Engineer.
B.E.E., Technical University of Budapest, 1953.

WILLIAM M. POWERS, JR. (1958)
Assistant Research Engineer.
B.S.Ch.E., University of Dayton, 1958.

ALDEN E. RAY (1961)
Associate Research Metallurgist.
B.A., Southern Illinois, 1953; Ph.D., Iowa State, 1959.

JAMES D. RAY (1960)
Assistant Research Chemist.
B.S., Mount Union College, 1957.

ARTHUR W. RINALDI (1960)
Assistant Research Physicist.
B.S., Ohio State, 1960.

BARRY L. ROBERTS (1960)
Supervisor, Tabulating Section.
B.S., University of Dayton, 1960.

KENNETH ROBINSON (1960)
Assistant Research Chemist.
B.S., Florida A & M, 1959.

DONALD L. ROETTELE (1961)
Assistant Research Engineer.
B.E.E., University of Dayton, 1958.

GEORGE J. ROTH (1954)
Associate Research Engineer.
B.S.M.E., University of Dayton, 1954.

FREDERIC L. SCHEFFLER (1961)
Assistant Research Engineer.
B.S., Purdue University, 1957; M.S., University of Michigan, 1959.

EDWARD J. SCHLEI (1952)
Senior Research Engineer.
B.S.M.E., University of Dayton, 1943.

ROBERT A. SCHMALL (1959)
Associate Research Engineer.
B.S.M.E., University of Dayton, 1955; M.S., University of Cincinnati, 1961.

JOHN R. SCHMID (1958)
Assistant Research Mathematician.
B.S., University of Dayton, 1961.

ROBERT B. SCHWARTZ (1961)
Assistant Research Engineer.
B.M.E., University of Dayton, 1959; M.S., Wisconsin, 1961.

JOAN SEIFER (1959)
Assistant Research Mathematician.
B.A., Hiram College, 1953.

RALPH B. SMITH (1961)
Assistant Research Physicist.
B.S., University of Dayton, 1959.

JAMES L. SNYDER (1958)
Associate Research Physicist.
B.S.A.E., University of Cincinnati, 1947; M.S., University of Cincinnati, 1951.

JAMES M. TIERNEY (1961)
Assistant Research Metallurgist.
B.S., University of Kentucky, 1957.

EDWARD J. SOLOSKI (1959)
Assistant Research Chemist.
B.S., John Carroll University, 1955.

PAUL L. VERGAMINI (1957)
Associate Research Engineer.
B.S.M.E., University of Dayton, 1955; M.S.M.E., University of Southern California, 1957.

JOHN R. WESTERHEIDE (1952)
Director, Research Institute.
B.M.E., University of Dayton, 1947.

DOROTHY A. WHITE (1960)
Assistant Research Engineer.
B.S.E.E., University of Dayton, 1960.

DALE H. WHITFORD (1952)
Associate Research Engineer.
B.S.A.E., University of Cincinnati, 1951; Professional Engineer.

JOHN C. WURST (1957)
Assistant Research Engineer.
B.S.M.E., University of Dayton, 1957.

SUPPORTING RESEARCH STAFF

EMERSON J. ABELL, *Lead Technician;* ROBERT R. ALFLEN, *Assistant Technician;* MAX BEGGS, *Assistant Technician;* WILLIAM E. BERNER, *Assistant Technician;* WAYNE A. BOSTICK, *Assistant Technician;* SIGMUND W. BRZEZICKI, *Senior Technician;* EDWARD T. BURGESS, *Assistant Technician;* JERALD L. BURKETT, *Senior Technician;* RUSSELL K. CANDLER, *Senior Technician;* GARFIELD T. CARTER, *Assistant Technician;* PHILLIP W. CENTERS, *Senior Technician;* WILLIAM L. CINDRIC, *Senior Technician;* HENRY A. DEMAREY, *Chief Draftsman;* ROLAND W. DITMER, *Assistant Technician;* DAVID L. DRAGOO, *Assistant Tech-*

nician; JOHN S. DRERUP, *Lead Technician;* RICHARD N. ELY, *Senior Technician;* JERRY L. FOSTER, *Assistant Technician;* HOWARD S. FRAZIER, *Senior Technician;* JOHN R. GABRIEL, *Senior Technician;* E. DWIGHT GOENS, *Senior Technician;* MARK A. GOLDSCHMIDT, *Assistant Technician;* DENNIS B. GOODE, *Senior Technician;* PHILIP A. GRAF, *Technician Supervisor;* ELROY P. HARICH, *Senior Technician;* JEROME A. HAUSFELD, *Senior Draftsman;* PAUL H. HENSLEY, JR., *Senior Technician;* JAMES L. HOLFINGER, *Assistant Technician;* JAMES C. HOLVERSTOTT, *Lead Technician;* WILLIAM A. HONINGFORD, *Senior Technician;* CHARLES D. HUTCHINS, *Lead Technician;* DON K. JACKSON, *Assistant Technician;* JAMES C. MCKIERNAN, *Lead Technician;* ROBERT C. MICHEL, *Senior Accountant;* HERBERT F. MILDRUM, *Chief Technician;* RAYMOND J. MILLER, *Senior Technician;* JOHN E. MOREAU, *Senior Photographer;* RICHARD C. MURCHLAND, *Assistant Technician;* JAMES W. NAUGHTON, *Lead Technician;* JAMES J. NEHEZ, *Lead Technician;* DAVID R. PERRON, *Assistant Technician;* FREDERICK J. PESTIAN, *Lead Machinist;* PATRICK R. POWERS, *Assistant Technician;* ROBERT L. ROTH, *Assistant Technician;* HANS J. SAUER, *Senior Technician;* RAYMOND H. SCHENKEL, *Senior Technician;* EUGENE A. SCHWIETERMAN, *Senior Printer;* HARRY C. SOMMERS, *Senior Technician;* LAMONT C. STEWART, *Assistant Technician;* WALTER TRIPP, *Lead Technician;* JOSEPH F. UMINA, *Lead Technician;* DOUGLAS G. WHITAKER, *Senior Technician;* THOMAS H. WICAL, *Assistant Technician;* GUY S. WILLIAMS, *Lead Technician;* HIRAM WOODS, *Lead Technician;* ROBERT J. ZUEHLKE, *Assistant Technician.*

CLERICAL STAFF

MARJORIE A. BERMAN, CAROL L. CARNAHAN, BARBARA L. DABBELT, BARBARA J. HENN, JOYCE E. HINDERS, DOROTHY J. KEYES, SHARON A. LOY, MYRTLE L. MILLER, JENNY L. MULLER, BONNIE R. PARKER, PATRICIA A. RIVERA, SUE M. SCHNEIDER, DARLENE D. SHERRITT, BEVERLY A. TITTL, LINDA A. TURNER.

GUIDANCE CENTER STAFF

REV. ANDREW L. SEEBOLD, S.M., *Administrative Director, Counselor*
- LLOYD A. RENSEL, *Director of Field Testing Service*
  - THOMAS GABRIELE, *Psychometrist*
  - JOAN WALLACE, *Psychometrist*
  - ELAINE CAREY, *Psychometrist*
  - FRANK COLETTI, *Supervisor Test Processing*
  - ROSE STEPHEN, *Scoring Technician*
  - ROBINA CADWALLENDER, *Clerk-Typist*
- CHARLES H. SCHEIDLER, Ph.D., *Director of Psychological Services*
  - JOSEPH J. MOYLAN, Ph.D., *Clinical Psychologist*
  - JOHN E. RILEY, *Special Projects Coordinator, Counselor*
  - EILEEN MYERS, *Administrative Supervisor, Psychometrist*
  - MARY ELLEN DONOHUE, *Psychometrist*
  - PAULINE RIESKE, *Receptionist*

EDWARD R. RIECK, *Veterans Administration Counselor and Training Officer*
CHRISTEL CONRAD, *Veterans' Secretary*
CATHERINE C. TYLER, *Acting Director of Placement*
HARRY C. MURPHY, *Student Part-time Placement Director*
BETTY HELMBOLD, *Secretary*

LIBRARY STAFF

BRO. WALTER A. ROESCH, S.M., *Director of the University Libraries*
BRO. FRANCIS DEIBEL, S.M., *Circulation and Departmental Librarian*
MR. JOHN VIGLE, *Assistant Librarian*
BRO. FRANCIS H. RUHLMAN, S.M., *Librarian Emeritus and Consultant*
BRO. JOHN VERDER, S.M., *Cataloguer*
MRS. CAROLYN ROSS, *Assistant Librarian*
MISS ALMA HACKMAN, MRS. RACHEL MARTELL, MRS. DAISY MULLINS, MRS. GERTRUDE BUJARSKI, MISS JANE FERNEDING, MISS SUE MARTIN, MISS LOUISE JACOBSON, MISS PATRICIA WILDES

ATHLETIC STAFF

HARRY C. BAUJAN.....*Athletic Director*
JACK R. BROWN.....*Financial Director of Athletics*
JOSEPH MCLAUGHLIN.....*Athletic Publicity Director*
CHARLES J. SWOPE.....*Equipment Manager*
DR. GEORGE RAU.....*Team Physician*
EDWARD C. KWEST.....*Team Trainer*
STANLEY A. ZAJDEL.....*Head Football Coach*
GLENN DILLHOFF, WILLIAM SMITH, MARIO RUSSO.....*Assistants*
PAUL LANHAN.....*Freshman Coach*
L. THOMAS BLACKBURN.....*Head Basketball Coach*
HERBERT DINTAMAN.....*Freshman Coach*
JOHN WIESLER.....*Soccer Coach*
SHAW EMMONS.....*Tennis Coach*
HERBERT DINTAMAN.....*Baseball Coach*
HENRY FERRAZZA.....*Golf Coach*

CLERICAL STAFF

MRS. MARY ANN KRAPF.....*Secretary to the President*
MISS KATHERINE ANGST.....*Secretary to the Vice-President*
MRS. ROBERTA HUXTABLE.....*Secretary to the Dean of the University*
MRS. ZETTA HUART.....*Secretary to the Business Manager*
MISS DOLORES MCANESPIE.....*Secretary to the Assistant to the President*

BARBARA BARTZ, COLETA BECK, MARIANNE BRANDENBURG, MARIAN BRINGMAN, ROBINA CADWALLENDER, GLADYS CLEMENT, MILDRED CLINE, ELIZABETH

COTTER, IRENE CRIGGALL, EULAMAE DEETS, MARGARET DUGAN, KATHLEEN DUNHAM, SARA EDSELL, CAROL FRANK, CAROL FREEMAN, AGNES FRIEDRICH, CATHERINE GEIS, LOUISE GIBSON, IDA GOFFENA, NANCY GRIFFITH, JOAN GROH, ELEANOR GUMM, GAIL HAGEMAN, SUE HART, NORMA HAZLETT, BETTY JANE HELMBOLD, MARGARET HILL, MARY HILL, MARGARET HOLMES, JULIA HOWARD, JEAN HUART, JUNE ISSENMANN, PAULINE JACOBSON, ARLENE JAY, RUTH KELLY, VIRGINIA KEYES, DIANE KINZIG, BARBARA KOCH, DORIS KRAFKA, KATHERINE KUNTZ, MARCELLA LEIBEL, JOSEPHINE LINCOLN, MARY LONG, CAROLYN LUDWIG, MARY LUDWIG, SUSAN MARTIN, KATHERINE MCCALL, MARY K. MCCORMICK, FLORENCE MCCUBBINS, MAUREEN MCNAMARA, JANE MUELLER, M. A. MULLIGAN, MARTHA O'BRIEN, SALOME PERREE, SUE ANNE PITSINGER, EVELYN PRUITT, GERTRUDE RAFFERTY, LOUISE RAIFF, RUTH REBOULET, POLLY RIESKE, MARILYN SCHWELLER, SHARON SHAFER, BERTHA SIMPKINS, BARBARA SMITH, FLORENCE SPROWLS, ROSE STEPHAN, MYRA SULLIVAN, VIOLET SULLIVAN, AGNES THIEMAN, MARY MARGARET TOOHEY, JUDITH WOKNA, MARY GAIL WOKNA.

GENERAL INFORMATION

CAMPUS AND BUILDINGS

THE UNIVERSITY OF DAYTON is situated within the corporate limits of the city of Dayton. It is located in the southern section of the city, approximately three miles from the center of town. The quiet of the surroundings is conducive to serious study, while at the same time the location affords easy access to the social, business, and industrial interests of the city.

About five miles distant from the Main Campus is the West Campus and the University Hall Dormitory. Each campus comprises approximately 76 acres. The Main Campus has for its center the beautiful Chapel of the Immaculate Conception.

The buildings devoted to academic work are: St. Mary's Hall (Administration, Business courses); Chaminade Hall (Arts, Education); St. Joseph's Hall (Engineering, Technical Institute); Sherman Hall (Biology, Home Economics, Mathematics, Physics, Psychology); Wohlleben Hall (Chemistry, Chemical Engineering, Geology); the Fieldhouse (Physical Education). There are also special buildings devoted to Mechanical Engineering, Music, Religion, and Military Science.

The Albert Emanuel Library, the general library of the campus, was erected in 1928 through the generosity of Victor C. Emanuel, an alumnus of the University, who dedicated the building to the memory of his father. The library contains more than 132,000 books and periodicals on all subjects. In addition, special collections are housed in departmental libraries located in Chaminade, Sherman, and Wohlleben Halls.

GUIDANCE CENTER

THE GUIDANCE CENTER, located on the fourth floor of St. Mary's Hall, offers the following personnel services:

1. *Psychological testing and educational or vocational counseling* to the following groups:
   a. Students enrolled in either Day or Evening Classes;
   b. Veterans and war orphans;
   c. High school students seeking guidance, especially in view of preparing for some particular college curriculum;
   d. High schools and elementary schools that request the administration of a battery of psychological tests;
   e. Persons seeking vocational advisement.
   Hours. 8:30 a.m. to 5:00 p.m., Monday through Friday.
   8:30 a.m. until noon on Saturday by appointment.
   Appointments should be made by telephone or by writing to the Guidance Center.
2. *Personal Counseling* is offered to students with severe emotional problems at a reduced rate.
3. The *Placement Office,* which affords:
   a. Campus interviews with visiting personnel officers for Civil Service, business, and industry for graduating students and alumni;
   b. Personal contact with Dayton area business and industry for graduates and alumni;
   c. Referral of students seeking part-time jobs to campus research projects and off-campus business and industrial firms in the Dayton area.
   Hours: 8:00 a.m. to 12:00 M., and 1:00 p.m. to 4:00 p.m.
4. The *Reading Center,* which affords:
   a. Diagnostic testing to assess reading level and capacity;
   b. Remedial instruction for those lacking appropriate reading skills;
   c. Developmental instruction to sharpen reading skills;
   d. Consultation and counseling for students and others seeking information about the teaching of reading.
   Hours: Consultation by appointment only.

SPECIALIZED EXAMINATIONS

THE UNIVERSITY OF DAYTON is a center for the administration of the national tests listed below. A large number of Graduate Schools in the United States and Canada recommend, and some require, that the results of these examinations be submitted as one of the credentials for admission. For information regarding these tests, the student should consult the indicated authority.

AMERICAN COLLEGE TESTING PROGRAM (ACT): University of Dayton.

AMERICAN DENTAL EXAMINATION: University of Dayton Guidance Center or American Dental Association, 222 East Superior Street, Chicago 11, Illinois.

AMERICAN MEDICAL EXAMINATION: University of Dayton Guidance Center or Educational Testing Service, P. O. Box 592, Princeton, New Jersey.

GRADUATE NURSE QUALIFYING EXAMINATION: University of Dayton Guidance Center, National League for Nursing, Inc., Evaluation and Guidance Service, 2 Park Avenue, New York 16, New York.

GRADUATE RECORD EXAMINATION: University of Dayton Guidance Center or Educational Testing Service, P. O. Box 592, Princeton, New Jersey.

PRE NURSE QUALIFYING EXAMINATIONS: National League for Nursing, Inc., 2 Park Ave., New York 16, N. Y. and Psychological Corporation, 304 East 45th Street, New York 17, New York.

SELECTIVE SERVICE QUALIFYING EXAMINATION: Any Selective Service Local Board.

MILLER ANALOGIES: University of Dayton Guidance Center.

EDUCATION OF VETERANS

ALL DEPARTMENTS OF THE UNIVERSITY have been approved by the Veterans Administration for training under United States Code, Title 38, Chapters 31, 33, and 35. Credits earned during military service are accepted after an evaluation in terms of the University's standards and the course of study for which the veteran applies. An adequate counseling service is available under the direction of the Veterans' Adviser whose office is located in Room 110, St. Mary's Hall.

HONORS AND AWARDS

HONORS AND AWARDS for scholarship are announced at the Honors Convocation (held annually in May) or at the Commencement Exercises.

To be graduated "With Honors" a student must have a cumulative point average for seven semesters at the University of 3.5 or higher, based on 4.0. A student who has the required cumulative point average but has been in attendance at the University for less than seven semesters may be graduated with honors if he is so recommended by the faculty of the school or college in which he is enrolled and if the recommendation is accepted by the Academic Council.

The notation of honors is made in the commencement program, on the diplomas, on the student's permanent record, and on transcripts as follows:

Cum laude — if the cumulative point average is between 3.5 and 3.69;

Magna cum laude — if the cumulative point average is between 3.7 and 3.89;

Summa cum laude — if the cumulative point average is between 3.9 and 4.0

THE FOLLOWING AWARDS for exceptional scholastic achievement are given annually through the generosity of donors. To be eligible for any of these awards a student must have a cumulative point average of at least 3.0.

The Victor Emanuel, '15, in memory of Mrs. Albert Emanuel, Awards of Excellence in the Senior and Junior Chemical Engineering Classes.

The Harry F. Finke, '02, Award of Excellence in the Senior Civil Engineering Class.

The Mrs. J. Edward Sweetman, in memory of Mr. J. Edward Sweetman, Award of Excellence in the Junior Civil Engineering Class.

The Anthony Horvath and Elmer Steger Award of Excellence in the Senior Electrical Engineering Class.

The Mrs. Louise A. and Mrs. Lucille Hollenkamp, in memory of Bernard F. Hollenkamp, Award of Excellence in the Senior Mechanical Engineering Class.

The Martin C. Kuntz, '12, Award of Excellence in the Junior Mechanical Engineering Class.

The Charles Huston Brown, in memory of Brother William Haebe, Award of Excellence in the Senior Class of Business Management.

The Alpha Kappa Psi Scholarship Key, awarded by the Delta Nu Chapter to the male senior in Business Administration with the highest cumulative point average.

The Warren A. Kappeler, '41 and Jerome E. Westendorf, '43, Award of Excellence in Accounting.

The Winters National Bank and Trust Company, in honor of Doctor E. B. O'Leary, Award of Excellence to an outstanding Senior majoring in Economics.

Miss Elizabeth Jones Award for Excellence in Debating.

The Mathematics Club Alumni Awards of Excellence in the Junior and in the Senior Classes.

The Rev. Charles Polichek Awards—first and second—of Excellence in Philosophy. Only Seniors are eligible.

The C.W.O. Award of General Excellence in both academic and extra-curricular activities. Only Senior women are eligible.

The C.W.O. "Silver Anniversary of Coeducation Scholarship" given annually to an unmarried woman student of the University who has demonstrated Superior Academic Proficiency and who is in financial need.

The Keystone Award of General Excellence in both academic and extra-curricular activities. Senior men only are eligible.

The Phi Alpha Theta Scholarship Key, awarded on the basis of excellence in the study of History. Eligibility is restricted to Senior members of Delta Eta Chapter.

The Award for Excellence in Psychology donated by the Very Rev. Raymond A. Roesch, S.M.

The Montgomery County Chapter of the University of Dayton Alumni Association Award, known as the Father Renneker Award, for outstanding achievement in teacher education, presented to a senior student for both academic standing and leadership standing.

The Monsanto Chemical Company scholarship awarded to a Senior in Chemical Engineering.

The Lubrizol Corporation scholarship awarded to a Senior in Chemical Engineering.

The University of Dayton Engineering Honor Society freshman award presented to the outstanding freshman student in Engineering.

The John L. Macbeth Memorial Award to the outstanding scholar-athlete in football and in basketball. Recipient must have completed five or more semesters and must have won his varsity letter.

The Techn I Club Award of Excellence to the graduating full-time student in the Technical Institute with the highest cumulative point average.

EXTRACURRICULAR ACTIVITIES

Administrative: Student Council; Student Activities Committee; Central Women's Organization; Education Students' Council.

Religious: National Federation of Catholic College Students; Catholic Students Mission Crusade; Legion of Mary; Mariology Club; Marianist Sodality.

Academic: Accounting Club; Alpha Kappa Psi (Business); Alpha Sigma Tau Honor Society; American Institute of Chemical Engineers; American Chemical Society; American Institute of Physics; American Society of Civil Engineers; American Society of Mechanical Engineers; American Institute of Electrical Engineers and Institute of Radio Engineers; Art Club; Association for Childhood Education International; Debate Team (Pi Kappa Delta); Beta Upsilon Sigma (Secretarial); Biology Club; Geology Club; Industrial Engineer's Club; Mathematics Club; Nu Epsilon Delta (Nursing); Ohio Society of Professional Engineers; Phi Alpha Theta (History); Philosophy Club; Press Club; Psi Chi, National Honorary Society in Psychology; Pi Mu Epsilon (Mathematics); Psychology Club; Retailing Club; Sigma Delta Pi (Pre-Med); Society for the Advancement of Management; Sociology Club; Student Education Association; Tau Beta Pi (Engineering); Techn I Club (Technical Institute); University Players; Upsilon Delta Chi (Home Economics); Writers Club.

Military: Pershing Rifles; Scabbard and Blade; Rifle Club.

Athletic: Monogram Club; Women's Recreation Association.

Musical: Flyerettes; Men's Glee Club; University Choir; University Chapel Choir; University of Dayton Band and Marching Coeds; American Guild of Organists.

Publications: The Flyer News (campus newspaper); The Exponent (Quarterly literary magazine); The Daytonian (Annual).

Social: Bluegrass Club (Kentucky); Cincinnati Club; Cleveland Club; Dayton Club; Flyers Hanger; Hoosier Club (Indiana); Hui-O-Hawaii; Illini Club (Illinois); International Club; Keystone Club (Pennsylvania); Knickerbocker Club (New York); Latin American Club; New England Club; Veteran's Club; Wolverine Club (Michigan).

Academic (co-curricular) activities are under the jurisdiction of the Academic Council. All other activities are authorized and controlled by the Student Council (through the Student Activities Committee) and by the Student Welfare Council.

Officers and faculty advisers in charge of organizations and activities approved by the University are required to deposit all funds with the Treasurer of the University. The financial accounts of all organizations and activities are subject to audit by the Comptroller's Office.

STUDENT IDENTIFICATION CARDS

At the beginning of each school year, every full-time student must secure a student identification card (ID card), which he is to carry with him at all times. This card is the only identification which will be recognized by the University for purchasing student athletic tickets, participating in student elections, or engaging in any other student affairs for which official identification is necessary.

UNIVERSITY HEALTH SERVICE

The University Health Service provides out-patient service for all full-time students in attendance at the University. Students may come to the Health Service for advice and treatment which can be provided by the professional staff on duty at the time. No restriction is made on the number of visits, and ordinary medications are provided without extra charge when ordered by the attending physician. Students whose permanent residence is not within commuting distance may avail themselves of the in-patient service of the Infirmary which is available at a nominal charge. When the case warrants students are transferred to local hospitals.

Infirmary or hospital costs are covered for the most part by the student insurance program which is available to all full-time students, and which is recommended as a protection against the costs of accident or sickness. Blue Cross and Blue Shield family coverage expires when the student reaches age 19, and this student insurance plan continues much of this coverage at a nominal rate. Full information on this program can be obtained by writing to the Office of Student Accounts.

Physical examinations are required of all new students. These examinations are to be performed by the private physician of the students' own choice and the results submitted on the form supplied by the Office of Admissions. This form must be returned, completed, for transmittal to the Health Service to fulfill admission requirements. This condition must be fulfilled prior to registration.

The complete Health Service program can be found in the Student Handbook which is distributed to every student at the time of registration. Students should familiarize themselves with these instructions as quickly as they can.

ATHLETICS

ATHLETIC PARTICIPATION is an integral part of the educational development that the University of Dayton strives to achieve for all its students. This statement applies to intercollegiate athletics and the intramural athletic and recreational programs. All students are encouraged to engage in some form of athletic competition according to the level of their ability. This is to be particularly emphasized in the case of students majoring in Physical Education for whom the various athletic activities have special importance in view of the career for which they are preparing. It is felt that athletics, intercollegiate

and others, cultivate a sense of unity which is one of the important factors in student morale.

Intercollegiate athletic policies are the responsibility of the President. He is assisted by an Advisory Committee, consisting of Faculty and Alumni. Budgetary control for all athletic and recreational programs is exercised by the Budget Committee of the University.

ADMISSION

ADMISSION OF STUDENTS

ANYONE DESIRING admission is required to file a written application. For admission to a freshman class the applicant must present a satisfactory high school record. This application for admission and high school record must be on forms supplied by the Director of Admissions. For advanced standing an applicant must see that the last institution attended sends an official transcript of credits together with a statement of honorable dismissal. A student is allowed to register only after all credentials have been received and evaluated and a registration permit has been issued.

All new students, both freshman and transfer students, are obliged to take a battery of psychological tests at the University of Dayton Guidance Center.

The University plans to open a campus dormitory for women in September, 1963. At present, however, the University does not have such accommodations. Women under twenty-one years of age are not ordinarily accepted as students in the day classes unless they are residing with parents or close relatives in Dayton. In cases where exceptions are made, women students are placed in accommodations approved by the Dean of Women. Upon notification of her acceptance by the University, the prospective woman student should contact the Office of the Dean of Women to arrange for suitable housing.

A thorough physical examination by the family physician is part of the admission requirements for every student. Records are kept in the Health Center Office. The Health Center, with clinic and infirmary, is maintained on campus, with registered nurses and a physician in attendance.

ADMISSION REQUIREMENTS

FOR ADMISSION TO a freshman class, an applicant must present sixteen units from a high school accredited by some regional accrediting association or by a State Department of Education, and have a total record indicating likelihood of success in college. Certain degrees require specific entrance units, as follows:

The College of Arts and Sciences

For the B.A. Degree:

English 3-4; Language 2; Algebra 1; Geometry 1; Laboratory Science 1.

For the B.S. Degree:

English 3-4; Language 2; Algebra 1½; Geometry 1; Chemistry *or* Physics 1.

The School of Business Administration

For the Bachelor Degree:

Algebra 1½; Geometry 1.

The School of Education (Effective September, 1963)

In general:

Competence in the communication skills.

Specifically:

English 3-4; History 2; Science 1. (Laboratory)

Additional for Elementary Education:

Algebra 1; Geometry 1; Foreign Language 2.

Additional for Secondary, Music, Art, Speech Education:

Either Algebra 1 and Geometry 1 *or* Foreign Language 2.

Additional for Physical and Home Economics Education:

Mathematics 1., a second science.

The School of Engineering

Algebra 2; Geometry 1; Trigonometry ½; Physics 1; Chemistry 1.

The Technical Institute

Algebra 1; Geometry 1.

All exceptions to the above admission rules must be approved by the Academic Council.

Students who are obliged or elect to follow courses in mathematics will be assigned to courses only after submitting to a qualifying test. Placement in mathematics is on the basis of this test. This applies to both freshmen and transfer students.

High school mathematics for engineering students should cover the following subject matter: Operations with factoring, fractions, exponents, radicals and logarithms; progression ratio, proportion and variation; functions and their graphs; linear and quadratic equations in one and two unknowns with word problems; trigonometric functions with applications to the solution of triangles; graphs of trigonometric functions.

ADVANCED PLACEMENT

The University accepts the advanced placement program offered to secondary schools under the auspices of the Advanced Placement Committee of the College Entrance Examination Board.

The University will give not only advanced placement but also credit to students enrolled in the program, provided that such students:

(1) have the approval of the authorities of their high school to pursue college level subjects;

(2) have, either on their own or under the supervision of a designated teacher or tutor, studied the subject(s) as outlined in the Advanced Placement Program Syllabus;

(3) have taken the tests provided and scheduled by the College Entrance Examination Board;

(4) have received the favorable interpretation grade of the Educational Testing Service.

TRANSFER STUDENTS

The admission of transfer students is controlled by a special Committee on Admissions comprising the Dean of the University (chairman), the Director of Admissions (executive officer), the Dean of the College of Arts and Sciences, the Dean of the School of Engineering, the Dean of the School of Education, the Dean of the School of Business Administration, and the Director of the Technical Institute.

In addition to the credentials required of all applicants, a transfer student must present a statement from the school last attended confirming that he was honorably dismissed and that the school would be willing to enroll him again.

The University, through the executive officer of the Admissions Committee, will accept transfer students in the following categories:

(1) students who have established credit in less than 32 semester hours work (or the equivalent) with a grade point average of 2.00 or higher out of a possible 4.00;

(2) students who have established credit in not less than 32 semester hours work nor more than 63 semester hours work (or the equivalent) with a grade point average of 2.25 or higher out of a possible 4.00;

(3) students who have established credit in 64 semester hours work (or the equivalent) with a grade point average of 2.50 or higher out of a possible 4.00. (Grade point averages will be calculated on the basis of *all* work taken and in University of Dayton equivalents.)

Transfer students who cannot meet the above requirements but who feel that, by reason of extraneous circumstances, their cases merit additional consideration, may have their applications referred to the Committee on Admissions for final decision. Such referrals must be made to the Committee no later than two weeks prior to the first day of registration for the semester in which enrollment is desired.

CURRICULUM

THE UNIVERSITY comprises a College of Arts and Sciences, a Graduate School of Arts and Sciences, a School of Business Administration, a School of Education, a School of Engineering, and a Technical Institute. In addition to the regular Day Session, it conducts Evening and Summer Sessions and also offers short-term non-credit courses, conferences, and institutes through a Division of Specialized Educational Services.

COLLEGE OF ARTS AND SCIENCES

THE COLLEGE OF ARTS AND SCIENCES includes the Departments of Art, Biology, Chemistry, English, Geology, History, Home Economics, Journalism, Languages, Mathematics, Medical Technology, Music, Nursing, Philosophy, Physics, Political Science, Psychology, Sociology, Speech, and Theology.

Pre-professional courses are offered in dentistry, dietetics, foreign service, journalism, law, medicine, optometry, pharmacy, social service, and veterinary medicine. In cooperation with St. Elizabeth Hospital, Good Samaritan Hospital, and Miami Valley Hospital, courses are given in Medical Technology. Affiliation with the Dayton Art Institute makes it possible for students to work for the Fine Arts degree. Affiliation of the Dayton Junior Philharmonic Orchestra with the University provides music students with the opportunity for valuable musical practice and experience.

GRADUATE SCHOOL OF ARTS AND SCIENCES

GRADUATE PROGRAMS IN THE ARTS AND SCIENCES, inaugurated in 1939, were temporarily discontinued by the University on its own initiative in 1949. Plans to resume such programs are currently being developed and will be announced in the near future.

SCHOOL OF BUSINESS ADMINISTRATION

THE SCHOOL OF BUSINESS ADMINISTRATION offers majors in accounting, business management, marketing, personnel management, retailing, and economics. It also offers a two-year course in secretarial studies leading to an associate degree.

SCHOOL OF EDUCATION

THE SCHOOL OF EDUCATION prepares teachers for the elementary and secondary levels and for such specialized fields as art, music, speech, business, health and physical education, and home economics; it conducts retraining and post graduate programs; it offers four graduate programs leading to the degree of Master of Science in Education and designed to prepare school administrators, guidance counselors, school counselors, master elementary teachers and master high school teachers.

SCHOOL OF ENGINEERING

THE SCHOOL OF ENGINEERING includes Departments of Chemical Engineering, Civil Engineering and Engineering Mechanics, Electrical Engineering, Industrial Engineering, and Mechanical Engineering.

TECHNICAL INSTITUTE

THE TECHNICAL INSTITUTE includes Departments of Chemical, Electrical, Industrial, and Mechanical Technology and offers a two-year course leading to an Associate Degree in Technology.

EVENING AND SUMMER SESSIONS

MOST OF THE PROGRAMS PRESENTED during the day are offered also in the Evening and Summer Sessions, enabling students to work toward degrees on a part-time basis. The Evening and Summer Sessions are governed by the same policies and regulations that prevail during the Day Session.

SPECIALIZED EDUCATIONAL SERVICES

THE DIVISION OF SPECIALIZED EDUCATIONAL SERVICES was established in 1956 to determine adult educational needs in the local community and to organize and conduct specialized non-credit programs for business, industry, public and semi-public groups, the professions, and the general public.

REQUIREMENTS

REQUIREMENTS FOR DEGREES

ALL BACHELOR DEGREES granted by the University of Dayton require a minimum of one hundred and twenty-eight credit hours. These credits must be distributed over eight semesters in point of time.

A credit hour denotes a semester course taken one hour a week as a class period or two or three hours a week as a laboratory period.

Requirements for the different degrees are listed under the various Schools.

One year of residence or thirty semester hours—ordinarily the senior year—is a minimum requirement for any bachelor degree.

Students enrolled in the University as candidates for degrees should not take courses at other colleges or universities without first obtaining written permission from their respective deans. If the permission is granted, the dean will request "transient status" for such students at the institutions which they designate. The University reserves the right to refuse the acceptance of credits in transfer when this procedure has not been followed.

For a second bachelor's degree, a minimum of forty-eight credits in upper-level courses (plus prerequisites) is required. For a second associate degree, a minimum of twenty-four credits in the area of specialization (plus prerequisites) is required.

GENERAL CURRICULUM REQUIREMENTS

Day students following four-year programs are required to complete successfully certain prescribed courses as follows:

THEOLOGY—All Catholic students: THL. 106, 206, 306, 406.

PHILOSOPHY—Non-Catholic students in the College of Arts and Sciences: PHL. 103, 207, 306, 402, 403, 404.

Catholic students in the College of Arts and Sciences: PHL. 103, 207, 306, 402.

Non-Catholic students in the School of Engineering: PHL. 103, 207, 402, 404.

ENGLISH AND SPEECH—All students: ENG. 101, 102, SPE. 101.

HEALTH AND PHYSICAL EDUCATION—All men students: PHE. 101, 103.

All women students: PHE. 101, 102, 103, 104, 201, 202.

Students in the Evening Session are expected to meet the requirements in Theology, Philosophy, English, and Speech but not in Health and Physical Education.

Day and evening students following Associate Degree programs are required to complete successfully prescribed courses in Theology and/or Philosophy, in English Composition, and in Speech.

CHAPEL ATTENDANCE

The University requires all Catholic day students to attend a weekly chapel service on campus at which Mass is offered and opportunities for the reception of the sacraments are provided. Regular attendance is insisted upon since the service insures the integration of thought and action, belief and practice, that is envisioned by the University in its professed purposes. At the same time, by enabling the students to pray and worship together, it fosters a spirit of unity and solidarity among them and creates a genuine Christian atmosphere on the campus.

RESERVE OFFICERS TRAINING CORPS

The Military Department conducts instruction in General Military Science subjects applicable to all branches of the Army. The objective of the course is to produce junior officers who by their education, training, and inherent qualities of leadership are suitable for continued development as officers in the Army of the United States. Students enrolled are organized into a Cadet Brigade which is commanded and staffed by selected Cadet Officers and non-commissioned officers. Instruction is presented by the military staff under the supervision of the Professor of Military Science.

The curriculum is divided into a Basic and an Advanced Course. All male students (except those students registered in the Technical Institute) who are physically qualified and have not completed the Basic Course or its equivalent are required to enroll in the Basic Military Course during the Freshman and Sophomore years. Satisfactory completion of the Basic Course is a prerequisite for graduation from the University. Transfer students who enter the University with less than full Junior status are required to fulfill the Basic Course requirement. Constructive credit will be given for all or part of the Basic Course for prior service in the Armed Forces of the United States in accordance with criteria prescribed by the Department of Defense. Admission to the Advanced Course is on an optional-selective basis, requiring the approval of the President of the University and the Professor of Military Science. The Advanced Course, once begun, automatically becomes a prerequisite for graduation from the University.

Satisfactory completion of the Advanced Course qualifies the student for consideration for commission as a Second Lieutenant in the Army of the United States. In addition, certain selected students may become eligible for a commission in the Regular Army under the Distinguished Military Student Program.

Subject to deferment quota limitations which are prescribed by the Selective Service Act, selected ROTC students are deferred from induction into the Armed Forces as long as they remain in good standing in their academic and military courses.

Students enrolled in military courses are issued appropriate uniforms and insignia. Students accepted for enrollment in the Advanced Course receive commutation of subsistence in cash amounting to approximately $27.00 per month. Each Advanced Course student, between his Junior and Senior years, must attend Summer Camp. While in attendance at this camp he is paid at the rate of $78.00 per month, plus travel expenses from his home to camp and return.

GRADES AND SCHOLARSHIP

AT MID-SEMESTER and at the end of a semester, a report of every student in each of his classes is given to the Registrar by the instructor. Copies of these reports are given to the students and deans and are sent to the parents or guardians; the final grades of freshman students are also sent to their high school principals. At mid-semester, these marks are merely tentative and represent the progress made by the student. The final academic standing is determined only at the end of the semester.

Grades are based on daily work, tests and quizzes, and semester examinations. Class periods are of fifty minutes' duration; laboratory periods, from two to three hours.

The official marks with their meanings and quality point values are as follows:

A—Excellent	4 quality points*
B—Good	3 quality points*
C—Fair	2 quality points*
D—Passing	1 quality point *
F—Failed	0 quality point
W—Withdrew	0 quality point
I—Incomplete	0 quality point

**For each credit hour allowed for the course.*

The credit hours of each course denote the number of class periods and laboratory periods devoted to the course each week during one semester. The grades of A, B, C, and D entitle the student to four, three, two, and one quality points respectively, for each credit hour. The quality point average is found by dividing the total number of quality points by the number of credit hours carried by the student; a course for which a W is received is not included, but a course for which an F is received is included in the usual manner.

An F indicates failure in a course due to poor scholastic work, or to failure to report withdrawal from a course. In such cases required courses must be repeated at the next opportunity.

A student who receives an F in a required course may repeat the course. He may not, however, take the course a third time unless at the time of the second failure he has a cumulative point average of 2.50 or higher. Under no circumstances will he be permitted to take the course a fourth time. Refresher or remedial courses may be repeated only once.

During the first three weeks of a semester, a student may withdraw

from a class Without Record; beginning with the fourth week, all withdrawals are recorded as W or F.

A grade of I may be given at the discretion of the instructor to any student who, for reasons beyond his control, has not completed some portion of the work of the term, provided that the rest of the work has been of satisfactory grade. An I is not to be marked if the student has been delinquent in his work, that is, when work has not been completed through his own fault. A grade of I is not to be marked at mid-term.

An I must be removed within thirty (30) days from the date listed on the grade report, or it will be changed to an F on the student's permanent record card.

No grade change of any kind is permitted after thirty (30) days from the date listed on the grade report.

ACADEMIC STANDING

THE FOLLOWING RULES will be observed regarding academic standing:

1. To be in good academic standing, a student must have a semester point average of at least 2.00. A cumulative point average of at least 2.00 is required for graduation.

2. Any student who has a semester point average of 1.00 or less will be required to withdraw *from the University.* The Registrar's Office will indicate on the permanent record that the withdrawal was due to poor academic work.

3. A semester point average between 1.00 and 2.00 will AUTOMATICALLY place the student on probation for the next semester. The Registrar's Office will indicate such probation on the student's permanent record.

4. To remove probation a student must earn a minimum point average of 2.20. If he fails to do so he must withdraw from the School or College in which he is enrolled. He can remain in the University only if he is accepted by the Dean of another School or College.

5. No student will be put on probation more than twice in the same School or College.

In general, if it appears from the record that a student is not meeting the requirements, either scholastically or otherwise, he may be placed on probation or he may be requested to withdraw from the University.

CHANGES AND WITHDRAWALS

WHEN A STUDENT finds it necessary to change from one class to another or to withdraw from a class for any reason whatsoever, it is important that he notify his Dean immediately. Financial adjustments, if allowed, will be made ONLY FROM THE DATE OF NOTIFICATION. Veterans especially should report any such changes or withdrawals promptly, since the amount of time to which they are entitled under United States Code, Title 38, Chapters 31, 33 and 35 is affected by the date of entrance and the last attendance date.

TUITION AND EXPENSES

GENERAL POLICY

The tuition and fee charges of the University are set at the minimum permissible for financially responsible operation, and in general these charges are less than the actual costs incurred. Gifts and grants received through the generosity of industry, friends and the Alumni of the University help bridge the difference between income and costs. When need arises the Trustees of the University of Dayton reserve the right to change the regulations concerning the adjustment of tuition and fees at any time, and to make changes in the curricula as they deem advisable.

All fees and tuition are payable in full at the time of registration. When required by circumstances arrangements can be made through the Office of Student Accounts for a deferred payment program. Programs of student preference are permissible so long as they conform to University requirements. However, the student is still responsible at all times for meeting the dates of payment. Failure to do so will place the student in default in which case he may not register for a new term, a transcript of credits will not be issued, and the honors of graduation will not be conferred until all accounts have been satisfactorily settled with the University.

Tuition reductions are granted to some children from the same family attending classes, full-time, simultaneously and not on scholarship, if certain conditions are fulfilled. Inquiries regarding such reductions should be made through the Office of Student Aid at the time of Registration.

The tuition and fee charges in effect during the school year are as follows:

FULL-TIME STUDENTS

A student with an academic schedule of 12 semester hours is considered a full-time student. With this status and upon payment of the tuition and applicable fees he is entitled to the benefits of the various activities.

Matriculation fee, payable once, at entrance	$ 10.00
Counselling services, payable once, at entrance	15.00
University Fee for student services, payable each semester	25.00
Tuition, per lecture credit hour	18.00
(The number of credit hours varies according to the program)	
Tuition, per laboratory weekly clock hour	12.00
Laboratory fee, for each laboratory (Variations depend upon the course)	5.00-20.00
Laboratory breakage deposit (Variations depend upon the course)	5.00-10.00
Deposit on Uniform, for students taking Military Science (refundable)	20.00
Summer Surveying course for Civil Engineering Students	100.00
Teacher Training fee (for student teachers, in addition to tuition fees; payable upon approval for student teaching)	36.00
Proficiency and other special examinations, average fee	5.00
Graduation fee (payable in senior year only)	26.00

Other costs:

Books and stationery, at University Book Store, depending upon the courses, minimum expenses approximately 30.00

Room deposit to cover possible damage (refundable) 10.00

Late Registration:

a. Any deviation from the registration schedule as outlined in the Calendar, not approved by the student's Dean, will carry a clerical fee of 5.00

b. Any student who has not completed his registration during the scheduled registration period will be assessed a late registration fee of 15.00

PART-TIME DAY STUDENTS

Tuition and other fees apply to the part-time day student the same as for the full-time student with the exception of the University Fee which is payable only by part-time juniors and seniors.

SPECIAL STUDENTS

Special students, non-matriculated students, and auditors are subject to the various expenses as outlined above. Such students are not subject to the University Fee unless they wish to participate in the activities which it covers.

PAYMENT OF CHARGES

All charges must be paid in advance unless arrangements for payment through some deferred payment program are made with the Office of Student Accounts prior to the completion of registration. No student will be permitted to register or receive credit for work completed until all obligations to the University have been paid in full. All checks should be made payable to the University of Dayton.

DEFERRED PAYMENTS

Plans for deferred payments which allow for the payment of tuition and other academic fees on a monthly payment method are acceptable so long as they fulfill University payment requirements. These plans can be entered into on a varied group of programs spread over many months and may include all approved expenses incurred (excluding text materials and books). It would be advisable to write to the Office of Student Accounts for an estimate of costs for whichever program you may have under consideration. This information can be obtained by addressing your inquiries to the Office of Student Accounts, Office of the Treasurer, University of Dayton, Dayton, Ohio.

CANCELLATION AND REFUNDS

Cancellations will be allowed only after the completion of the proper withdrawal forms. Students who discontinue class attendance without completing

officially the withdrawal procedures during the cancellation period will be responsible for the full amount of the applicable tuition and fees.
During this cancellation period of the first four weeks of the semester, the tuition charges will be made according to the following schedule:

During the first week of classes 20%
During the second week of classes 40%
During the third week of classes 60%
During the fourth week of classes 80%
During or after the fifth week of classes 100%

The special course and laboratory fees are not refundable nor is the University Fee for student activities.

RESIDENCE FACILITIES

Students from outside the Dayton area, particularly freshmen, reside on campus unless the residence halls are fully occupied. Meals are provided in the cafeteria assigned to service the particular residence hall. The student may choose either the 5-day or 7-day meal service. The rates which follow include room rental, meal service, and bed linens.

	per semester (excluding vacations) for double room occupancy
Women:	
*Marycrest—5-day meal service**	$350.00
—7-day meal service***	410.00
Men:	
University Hall, Founders Hall and St. Joseph Hall—5-day meal service**	$330.00
—7-day meal service***	390.00

** (3 meals per day, Monday through Friday)
***(3 meals per day, Monday through Saturday; Sunday breakfast and noon dinner)

Students who cannot secure accommodations in these residence halls because of the limited space may make arrangements to reside in approved housing in the vicinity of the University through the Housing Office. These students may also secure their meals in the University Cafeterias by purchasing meal tickets for the semester as follows:

	per semester
5-day meal service (3 meals per day, Monday through Friday)	$180.00
7-day meal service (3 meals per day, Monday through Saturday; Sunday breakfast and noon dinner)	240.00

*A limited number of rooms are available in Marycrest for single occupancy at a higher rate. Information on these can be obtained from the Dean of Women.

The University cafeterias are closed on Sunday evening. However, vending areas are available in each of the residence halls for light lunch.

During the various vacation periods students may continue to reside in the residence halls at a nominal charge. The main University cafeteria is open during this period and students may purchase their meals on a cash basis.

Requests for information concerning accommodations in the residence halls should be addressed to the Dean of Men and Dean of Women respectively.

Applications for room reservations must be accompanied by a $50.00 deposit of which $40.00 will be credited on the student's bill for the first session of attendance. The remaining $10.00 will be held as a deposit against any damage which may result to the room during occupancy.

Students who cancel room reservations prior to August 1 (for Fall occupancy) or December 15 (for Spring occupancy) will be entitled to a refund of the $50.00. Those who cancel reservations after these dates forfeit the entire deposit.

All students living in the residence halls are required to observe the University regulations in general along with the specific requirements of each Hall, and will be held responsible for any damage done to their rooms during their period of occupancy. The cost for any unnecessary damage done to the various community areas (lounges, utility rooms, halls, etc.) will be pro-rated to all residents of the area of damage in cases where individual responsibility is not assumed.

The University is not responsible for any money or valuables which the student may have in his possession. For safe-keeping these may be deposited with the Treasurer.