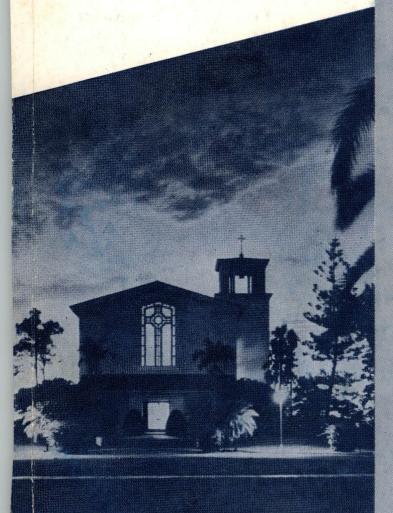
BARRY COLLEGE

MIAMI SHORES



GRADUATE AND UNDERGRADUATE DIVISIONS

A LIBERAL ARTS COLLEGE

1962 1964

BARRY COLLEGE

MIAMI, FLORIDA

Conducted by

THE SISTERS OF ST. DOMINIC

OF

ADRIAN, MICHIGAN



1962-1963 1963-1964

THE AIM OF CATHOLIC EDUCATION

Catholic schools exist for the purpose of teaching the truth which is Christ Jesus, Our Lord, and teaching all truth in relation to that truth. Apart from that truth, all other truth is meaningless. Christ is the light of which all other light is but a reflection; where it does not shine, there is darkness. . . .

The responsibility of a Catholic graduate is to make her contemporaries increasingly conscious of Jesus Christ, to insinuate Him into society. This she does by making Him real in the circles in which she moves by living as Christ would live in her. This she does by translating the faith that is in her into deeds and actions that are in conformity with the spirit of Christ and calculated to win the world to Him.

The Reverend George Johnson, "The Unchanging Life in a Changing Society," *Catholic Educational Review*, XLIV, Sept. (1944), 407-412.

ACCREDITATION AND RECOGNITION

Barry College is accredited by the Southern Association of Colleges and Secondary Schools.

The College is affiliated with the Catholic University of America.

The College holds membership in:

The National Commission on Accrediting
The Association of American Colleges
The American Council on Education
The American Library Association
The American Association of Collegiate Registrars
The Conference of Catholic Schools of Nursing
The Florida Association of Colleges and Universities
National Catholic Educational Association

The College is recognized by the State Department of Education of the State of Florida as a standard teacher training institution, and it is in a position to graduate students eligible for teacher certification in several states.

The Department of Nursing is approved by the Florida State Board of Nursing.

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COMMUNICATION WITH THE COLLEGE

Inquiries regarding application for admission or courses of study should be addressed to the Dean.

Inquiries regarding credits, advanced standing, or transcript of scholastic record should be addressed to the Registrar.

Written permissions for overnight off-campus visits should be addressed to the Dean of Students.

Payments and all matters concerning accounts should be addressed to the Treasurer.

COLLEGE CALENDAR

1	1962 - 1963	1963 - 1964
Resident freshmen due on campus	Sept. 12	Sept. 11
Freshman Orientation Program	Sept. 13-16	Sept. 12-15
Registration	Sept. 15	Sept. 14
Mass of the Holy Ghost-classes	63 / Living	
begin	Sept. 17	Sept. 16
Feast of All Saints—no classes	Nov. 1	Nov. 1
Founders Day	Nov. 15	Nov. 15
Thanksgiving Day, Friday, and		
Saturday—no classes	Nov. 22, 23, 24	Nov. 28, 29, 30
Feast of the Immaculate Concep-		
tion—no classes	Dec. 8	Dec. 8
Christmas recess begins after last	Array Salara	The season of th
class	Dec. 20	Dec. 20
Resident students return, 7:30	I LONG	and the second
p. m	Jan. 7	Jan. 6
Classes resume	Jan. 8	Jan. 7
Semester examinations	Jan. 24-29	Jan. 23-28
Students Spiritual Retreat	Jan. 29-Feb. 1	Jan. 28-31
Registration, second semester	Feb. 1, 2	Jan. 31, Feb. 1
Inter-semester holidays	Feb. 1-4	Jan. 31-Feb. 3
Second semester begins	Feb. 5	Feb. 4
Feast of St. Thomas Aquinas—	37 17	3.7 1.77
Scholastic Disputation	March 7	March 7
Olympics Day, afternoon	March 21	March 17
Easter recess begins, 12:00 noon	April 10	March 25
Resident students return, 7:30	1 11/	M 1 21
p. m	April 16	March 31
Classes resume	April 17	April 1
Ascension Thursday—no classes	May 23	May 7
Semester Examinations	May 24-June 4	May 22-June 2 May 30
Memorial Day—no classes	May 30 June 2	May 31
Baccalaureate Sunday	June 5	June 2
Commencement, 8:00 p. m	Julie	June 2

ORGANIZATION

BOARD OF TRUSTEES

Reverend Mother Mary Genevieve, M.A.

Sister Benedicta Marie, A.M., M.Ed.

Sister Jane Marie, A.M.

Sister Mary Bertha, M.S.

Sister Cyril Edwin, Ph.D.

OFFICERS OF ADMINISTRATION

Sister Mary Alice, O.P., M.A.	Executive Vice President
Sister Mary Arnold, O.P., M.A.	Dean
Sister Grace Ellen, O.P., M.A.	Dean of Students
Sister Peter Claver, O.P., M.A	Registrar
Sister M. Christopher, O.P., M.Ed	Treasurer

ADVISORY BOARD

Mr. James G. Garner
Mr. Paul Gordon
Mrs. Donna McCullough
Mr. John H. McGeary, Jr.
Mr. Frank Mackle
Mr. George Meister
Mr. Philip Moore
Mr. Michael O'Neil
Mr. Joseph Walker
Mr. Edwin L. Wiegand

CONSULTANTS

Right Reverend Monsignor William Barry, P.A., LL.D.

Pastor, Saint Patrick Church, Miami Beach, Florida

Reverend Mother Magdalena, O.S.F.

Administrator, Saint Francis Hospital, Miami Beach, Florida

LIBRARY STAFF

Sister M. Ignatia, O.P., Ph.B., B.A.L.S	Librarian
Sister M. Adrian, O.P., B.S., M.S.L.S.	Cataloger
Miss Marie Frances Ritta	
Miss Mary McNeil	Reference
Mrs. Gladys B. Humphries	Order Clerk

GRADUATE COUNCIL

The Vice President, Dean, Registrar, and departmental representatives as named. Sister Mary Petronilla, O.P., Chairman.

STANDING COMMITTEES OF THE FACULTY*

- Committee on Policy and Curriculum: Officers of Administration and Divisional Chairmen.
- Committee on Admissions: Vice President, Dean, Registrar, and Chairman of the Graduate Council.
- Committee on Student Welfare: Vice President, Dean, Dean of Students, and faculty members as named.
- Committee on Scholarship and Honors: Dean, a Dominican Father, Registrar, and departmental representatives.
- Library Committee: Librarian, Assistant Librarian, and departmental representatives as named.
- Committee on Faculty Welfare: Dean of Students, Treasurer, and faculty representatives.

*The Vice President and the Dean of the College are ex-officio members of all committees.

HEALTH SERVICE

Miss Gloria Klee, M.S	Director of Physical Education
Resident Campus Nurse	
E. J. Lauth, M.D.	Attending Physician
Medical ConsultantsSain	at Francis Hospital Staff of Doctors

FACULTY

- B.S., Siena Heights College; M.A. and additional graduate study, Catholic University of America.
- Sister Carolyn, R.N., M.S.H.A............Associate Professor of Nursing B.A., Siena Heights College; B.S.N., Barry College; M.A. and M.S.H.A., Catholic University of America.
- Sister M. Christopher, M.Ed.
- Associate Professor of Secretarial Science
 B.S. in Commercial Education, Siena Heights College;
 M.Ed., University of Florida.

- Marquesa de Colonnetta, B.A.....Instructor in Creative Writing B.A., Colegio de Bogota.

- Sister Grace Ellen, M.A.

 Associate Professor of English and Journalism
 B.A., Siena Heights College; M.A., DePaul University;
 M.A. in Religious Guidance, Providence College; additional graduate study, Loyola University, Chicago.

- Sister Joseph Margaret, M.S.I.R.....Assistant Professor of Sociology B.A., Siena Heights College; M.S.I.R., Loyola University, Chicago.
- The Reverend Joseph J. Jurasko, O.P., S.T.Lr.

 Professor of Theology and Philosophy
 A.B., St. Francis College, Loretta, Pa.; Ph.Lic., Laval
 University, Quebec; S.T.Lr., Pontifical Faculty of the
 Immaculate Conception, Dominican House of Studies,
 Washington, D. C.
- Miss Gloria Klee, M.S.... Assistant Professor of Physical Education B.S., Russell Sage College; M.S., State University of New York; additional graduate study, University of Miami, Barry College.

- Sister Loretta Michael, R.N., M.S.N.

 Associate Professor of Nursing
 Ph.B., Siena Heights College; B.S.N. and M.S.N., Catholic University of America.
- Mrs. Marjorie Marine, M.A.

 Instructor in Maternal and Pediatric Nursing
 B.S., M.A., Columbia University.

- Sister Michael Catherine, Ph.D.
 - Assistant Professor of Social Sciences Ph.B., Siena Heights College; M.A., Ph.D., and additional graduate study, Catholic University of America.
- The Reverend John F. Monroe, Ph. and Litt.D., S.T.Lr.

 Professor of Theology and Philosophy
 B.A., Providence College; M.A., S.T.Lr., Catholic University of America; Ph. and Litt.D., University of Santo Tomas, Manila, P. I.

- Sister M. Petronilla, Ph.D.

 Professor of Classical and Romance Languages
 B.A., DeSales College; M.A., University of Detroit;
 Ph.D., University of Michigan; additional graduate study,
 Catholic University of America, University of Michigan.
- Mrs. Elizabeth R. Radcliffe, M.S.

 Assistant Professor of Home Economics
 B.S., University of Minnesota; M.S., Iowa State College.
- Mrs. Vivian Laramore Rader, Poet Laureate, Instructor in Poetry Appointed Poet Laureate of Florida in 1932 by Governor Carlton.

- Mrs. Nancy P. Summers, B.A.......Instructor in Secretarial Science B.A., Bowling Green College of Commerce.
- Sister Thomas Aquin, Ph.D.

 Associate Professor of Philosophy and English
 B.S., Siena Heights College; M.S., M.A., and Ph.D.,
 Catholic University of America; additional graduate study,
 University of Detroit.

- Mrs. Elizabeth Zoble, B.S.....Instructor in Physical Education B.S., Barry College.

GENERAL INFORMATION

HISTORICAL VIEW

Located on an eighty-five acre campus in Miami Shores, Florida, Barry College is conducted by the Sisters of St. Dominic of Adrian, Michigan. The College is named in honor of His Excellency, the late Most Reverend Patrick Barry, D.D., fifth Bishop of St. Augustine, who by long years of unselfish service contributed much to the history of the Church in Florida. Bishop Barry gave ample proof of his special interest in higher education by promoting the foundation of the College and by his own scholarly attainments.

Barry College was founded in 1940 by the Reverend Mother Mary Gerald Barry, O.P. It is incorporated under the laws of the State of Florida as a college of liberal arts and sciences and is recognized as an institution for the higher education of women. The first degrees were conferred in 1942.

The faculty is composed largely of members of the Adrian Dominican Congregation who hold higher degrees from universities in the United States and Europe. The staff of Dominican Sisters is augmented by Dominican Fathers and by highly qualified lay instructors.

From the standpoint of health and of opportunity for outdoor activities, the College is most favorably located. Within reasonable distance of the ocean, it is set in a land of sunshine and scenes of remarkable natural beauty.

CAMPUS

While the plans of the College call for fifteen buildings, twelve are now completed. **Angelicus**, the administration building, is named for the Angelic Doctor, St. Thomas Aquinas. It contains offices, classrooms, library, and laboratories for biology, bacteriology, chemistry, and physics.

Cor Jesu Chapel, richly though simply appointed, occupies the central position on the campus. Here the students have the privilege of assisting daily at the Holy Sacrifice of the Mass and of participating in the religious functions of the liturgical year.

Calaroga, which bears the name of the birthplace of St. Dominic, is the central dining hall. This building also houses the home economics department.

Sedes Sapientiae Hall is the fine arts unit. It provides music and art studios, an art gallery, and a little theatre.

The **Auditorium** is a modern weather-conditioned structure, attractively and completely furnished, with seating capacity for one thousand persons. It is fully equipped for professional theatrical presentations and for the annual schedule of programs sponsored by the Barry Culture Series.

Thompson Hall, named to honor the memory of the late Mr. John Thompson, co-founder and legal counsel for the College, is a completely air-conditioned college union building designed to serve all student and faculty dining and recreational needs. Four separate dining rooms, a complete kitchen, lounge and game rooms, meeting rooms, work rooms, offices for alumnae, development, publicity, Culture Series, and all student activity organizations are found here.

Each residence hall is under the supervision of a directing Sister and a house mother whose purpose is to help the students maintain a friendly home atmosphere in their relations with other students. The residences are all named for Our Blessed Lady: Maris Stella, Rosa Mystica, Stella Matutina, Regina Pacis, and the two recently completed air-conditioned dormitories, Regina Mundi and Regina Caeli. All rooms in the residence halls are furnished and equipped with a taste and refinement which give evidence of an intimate knowledge of the needs of college women. Reception rooms and social halls are provided in which the students may entertain their guests with graciousness and dignity.

PURPOSE

Barry College is a Catholic college in the liberal arts tradition dedicated to the Christian education of women. It aims to provide for the student an intellectual challenge, to broaden and deepen her spiritual horizon, to make her conscious of her dignity as a woman, and to impress her with a realization of her obligations to God and to her fellow men.

Barry College specifically aims to help students:

Grow intellectually by cultivating vigorous minds with a zest for intellectual effort in thinking and reading; deepen and sharpen the ability to judge and select in accordance with right reason.

Grow spiritually and morally with a deep sense of loyalty to God and fidelity in the practice of the Catholic faith.

Cultivate a pleasing and balanced personality through proper exercise in the areas of social activity and physical education.

Prepare for successful private or public life by building appropriate programs on a basically strong liberal arts foundation.

Cultivate an ability and willingness to assume active responsibility in a democratic society.

Develop a realization of the interdependence of the peoples of the world and an appreciation of cultures other than their own.

THE BARRY PROGRAM

From the inception of the College, provision was made for a liberal arts education as essential to the cultivation of the intellectual virtues and as basic for advanced study. The pattern of the curriculum derives from the College's approach to the ultimate ends of education and the nature and destiny of man. Theology is required of every Catholic student and philosophy of all students, not to prepare them as professional theologians or philosophers, but to instruct them in the relation of their education to their temporal and eternal ends. These objectives, which have found fulfillment in many alumnae of all walks of life, help to explain Barry's reputation, which has spread to all parts of the United States and abroad.

GENERAL EDUCATION REQUIREMENTS

Regardless of the field of concentration, the following courses are required for all degrees:

	Time to the degrees.	
		Semester hours
Theology	101-102, 212, 313, 409, 410 (Students who intern take only one quarter of Theology 409, and thus earn only 7 semester hours in upper biennium theology.) Non-Catholic students are permitted to take two years of Character Education (4 semester hours) in place of theology.	13
Philosophy	252 (logic), 283 (general psychology), 352 (general ethics), and 3 semester hours elective.	12
English	101-102, 213-214 (composition and English literature).	12
Language	A minimum of 12 semester hours for any degree. B.A. students are required to have a minimum of 6 semester hours in Latin, including a	12

	translation course. (Nursing students only are exempted from a language requirement.) A candidate for a B.A. degree, therefore, may fulfill the language requirement in one of two ways: (1) 12 hours of Latin, or (2) 12 hours of modern language and 6 hours of Latin, including a translation course (total in this case is 18 semester hours of language).	
History	All Catholic students take History 237, History of the Church. All B.A. candidates take 6 semester hours in history (usually 101-102). Foreign students may be directed to take American History.	6-9
Science or Mathematics	All candidates for degrees must have at least one year of mathematics or science, with the exception of art and music majors (unless they are preparing to teach). Students preparing to teach on any level must have a year of biological or physical science.	6-8
Physical Education	All students are required to take two years of physical education.	4
Speech	201 Parliamentary Practice.	1

GRADUATION REQUIREMENTS

The minimum requirement for degree candidates is 128 semester hours in academic subjects plus 4 in Physical Education. Fifty-one of these must be in courses numbered 300-400, i.e., the junior-senior level.

At the end of the freshman year, if possible, but no later than the close of the sophomore year, the student should confer with her advisor for a field of concentration, or major field. This major is a special program of study adapted to the vocational needs of the student and the objectives of the department. Usually this major falls within a single

department, but certification requirements or other needs of the student may necessitate courses in other departments.

Application for a major field should be made to the Chairman of the department concerned.

A major is built upon and/or intergrated into the general education or liberal arts requirements. The number of hours required in the major field varies. Usually from 30 to 36 semester hours must be taken in the major or field of concentration.

MAJORS AND MINORS

Majors are offered in art, English, French, Latin, Spanish, history, sociology, music, and speech and drama, leading to the Bachelor of Arts degree; in biology, chemistry, education, home economics, mathematics, and physical education, leading to the Bachelor of Science degree; in nursing, leading to the Bachelor of Science in Nursing degree.

Minors are offered in the above field and in German, library science, philosophy, secretarial science, journalism, psychology, and creative writing.

ELECTIVES

An elective is a course not required in the curriculum which the student is following, but which may be necessary to complete the academic requirement of 128 semester hours (exclusive of physical education) for graduation. Electives may be chosen from the fields in which the student is majoring or minoring, from a correlated field, or from any other division of study which will help provide a balanced education.

FIELDS OF PREPARATION

Students completing the four-year requirements may be prepared as teachers, elementary or secondary; social workers; nurses for hospitals, public agencies, or industry; research workers; laboratory technicians, medical students, dietitians; food or textile research workers, buyers, demonstrators, or homemakers; journalists; interpreters, translators, or foreign service workers; commercial artists, art consultants; concert artists, instrumental or vocal; private music teachers; librarians, school and public; secretaries.

DEPARTMENT OF NURSING

Barry College offers a four-year program which leads to a Bachelor of Science in Nursing degree and prepares the student for State Board Examinations. Its aim is to give the advantages of a Catholic liberal arts education and to provide training in the professional skills of a qualified nurse. The academic work is pursued at the College, while St. Francis Hospital and other special agencies provide facilities for the clinical experiences. The four-year integrated program extends over four academic years and one summer session.

TWO-YEAR SECRETARIAL SCIENCE DIPLOMA

For students not wishing to fulfill the requirements for a four-year degree, the two-year secretarial science course offers a well-rounded education in preparation for business. Sufficient academic subjects are required to give the student a cultural background for business or home and at the same time prepare her to transfer to the four-year status if desired. The secretarial science may be used effectively as a minor field with such major fields as English, Spanish, French, sociology, education, or mathematics. (See p. 83 for course outline.)

PROGRAM FOR VETERANS

The College offers opportunities for those who have been in the service of their country to continue their education after their discharge from the service. The College is approved to accept students under the G. I. Bill of Rights.

ACADEMIC STANDARDS

In order to continue in good standing from semester to semester a student must maintain a scholarship average of "C"; that is, the total number of honor points earned must be at least equal to the number of semester hours accrued. The value of the grades and honor points is indicated as follows:

- A—Superior work 3 honor points for each semester hour
- B—High quality work... 2 honor points for each semester hour
- C—Average work l honor point for each semester hour D—Below average work Passing but no honor points
- F—Unsatisfactory work No credit
- WP—Withdrawn from the course while doing passing work. WF—Withdrawn from the course failing.

Barry College requires a minimum of 128 semester hours of credit for graduation exclusive of physical education. A semester hour is defined as the amount of credit earned in a class which meets for a period of not less than fifty minutes once each week for a semester of approximately eighteen weeks. In all courses requiring laboratory work, two periods of not less than fifty minutes each will be equivalent to one class hour of fifty minutes in recitation. For graduation each applicant must have a total number of honor points at least equal to her total number of semester hours, or a minimum average grade of "C." She must undergo a comprehensive examination in her major field.

Complete reports of final grades are sent to parents or guardians at the end of each semester. At the mid-semester notification is sent only to those parents whose daughters have below "C" standing in certain subjects.

Students' academic status is computed annually in June as follows:

Sophomore status—minimum 32 semester hours and 32 honor points

Junior status—minimum 64 semester hours and 64 honor points Senior status—minimum 96 semester hours and 96 honor points

A student deficient in semester hours or honor points should attend summer school.

ACADEMIC POLICIES

The regular program of courses for students devoting all of their time to college work is sixteen to eighteen hours per week. For most courses two hours of study is considered the proper preparation for an hour of class.

A student is not at liberty to drop a course without consulting the instructor and the Dean. If a student desires to drop a course after the mid-semester grades, she is not considered withdrawn but must accept an "F" for the course. If an official withdrawal notice is not filed with the Dean, the grade recorded will be "F."

If at the beginning of the second semester of her senior year, a student of high academic standing is within six semester hours of a bachelor's degree, she may, with the approval of the Dean and the Chairman of Graduate Studies, register for courses on graduate level. The amount of graduate credit shall in no instance exceed six semester hours.

GRADUATE RECORD EXAMINATION

The Graduate Record Examinations are given at the close of the sophomore and senior years. Results are used as one of the aids in student guidance. These standardized tests are also required of candidates for the Master's degree.

HONORS

A grade point average of 2.3 is the scholastic requirement for the Dean's List of honor students. This list is posted each semester.

Honors are conferred at graduation upon students who have maintained a high degree of scholastic excellence and have given evidence of leadership by participation in extracurricular activities during their college course.

In order to be eligible for graduation with distinction a student must have spent two years at this College and have maintained an honor point average of 2.3 for her entire college course.

For the distinction cum laude an honor point average of 2.3 is required; for magna cum laude 2.5 is required; and for summa cum laude an average of 2.7 is required.

A limited number of students may be nominated to Delta Epsilon Sigma and Kappa Gamma Pi, national Catholic honor societies, and to life membership in the campus honor society, Lambda Sigma. Seniors of outstanding leadership and scholarship are recommended for inclusion in Who's Who in American Colleges and Universities.

THE LIBRARY

The general and special holdings of the Barry College library number over 30,000 volumes. The significance of the library is in direct proportion to the contribution its services, organization and administration make toward the realization of the objectives of the College. Accordingly, the philosophy of the library is the philosophy of the institution as a whole, further implemented by the following general departmental aims:

- 1. To make the vast storehouses of human knowledge and culture readily accessible to students and scholars, and to aid in their discriminating use.
- 2. To make its services contribute as effectively as possible to the instructional program of the College.
- 3. To develop a spirit of independent inquiry in the student which will enable her to search intelligently for information in any library.

The library staff operates on a principle which places faculty and student in due perspective with the tools and services proper to the library. Accordingly the staff renders first consideration to the persons who use the library, giving instruction in the use of the card catalog and basic reference materials when necessary. Of secondary importance to the vital function of the library are the staff's procedures, routines, and techniques for handling the books, periodicals and other resources of the library.

Direct access to books, so important to their effective use as research tools, is a feature of the library achieved through the reference collection housed in the reference room; the specialized de-

partmental collections available in some classrooms, studios, and laboratories; the open stacks of the general collection; and the provision for carrels within the stacks area for the use of both faculty and students. A microfilm reader is available for student use at all times.

STUDENT GUIDANCE

At the time of her entrance into the College, each student is assigned to a special faculty adviser who gives sympathetic attention to all problems concerning the scholastic achievements, the health, and the happiness of the students under her direction. In the sophomore, junior, and senior years the instructor under whom the student is majoring becomes her adviser.

ORIENTATION

The orientation program for freshmen is initiated by city and campus tours, social events, a guidance clinic, and a program of lectures and discussions conducted by faculty and upper-classmen involving the freshmen in a consideration of some problem of immediate interest to freshmen and to the entire college community. The theme for the September 1962 orientation will be: The Young Christian Intellectual: Her Role in Society.

DISCIPLINE

Barry College is essentially a "home school" and standards of conduct expected of a young woman brought up in a well-regulated home where high principles prevail are expected of the students here. Such conduct must be based on right moral ideals, a fine consideration for the rights of others, and a proper self-respect. Through the Student Council the students have a large share in controlling college activities and in regulating social matters in accordance with the principles enunciated above.

Each student is required to furnish letters of recommendation from her pastor or former teachers when she applies for admission to the College. Written permission for off-campus visits must be sent by parents to the Dean of Students. Telegrams or telephone calls will not be accepted in lieu of the written letter.

It is possible for a student to render herself undesirable, not only by open defiance of established codes of conduct, but also by a general attitude of criticism and a lack of the cooperative spirit so necessary to the well-being of any social group. The College, therefore, reserves the right to request such students to withdraw without assigning any specific reason for the action.

Day students and senior resident students only are permitted to have cars on the campus.

Out-of-town students are not permitted to live off campus.

RELIGIOUS ACTIVITIES

The study of theology aims to develop the spiritual nature of the students through formal courses, but these comprise only a small part of the religious education given at Barry College. School life itself is the laboratory in which religious principles are applied. The atmosphere of religion permeates every corner of classroom and campus and is not confined to the theology courses nor to the chapel. There is no activity of the students, curricular or extra-curricular, on which religion does not have a bearing.

Students have the opportunity for frequent reception of the Sacraments and attendance at daily Mass.

During the months of October and May, Benediction of the Blessed Sacrament is given every evening, and the Blessed Sacrament is exposed for adoration on the first Sunday of each month.

It is always possible for the students to receive counsel on personal problems from the resident chaplain and other members of the faculty.

A vital factor in the religious lives of the students is the Sodality of the Blessed Virgin. Sodalists receive Holy Communion once a month in a body.

Other religious organizations are Dominican Tertiaries and the Confraternity of Christian Doctrine.

The annual retreat with its days of sacred silence and reflection on the great truths of eternity is a powerful factor in the development of a same and wholesome attitude toward life and its tremendous responsibility. Every Catholic student is expected to make this retreat.

HEALTH SERVICE

Facilities of the student health service are available to all full-time students in the college, both resident and non-resident. An infirmary with services of an attending physician and two registered nurses is maintained on a twenty-four hour basis. Any student who wishes to consult other than the attending physician is free to do so, but appointments must be made through the student health service. Scheduled clinic hours under the supervision of the registered nurses are held in the morning and in the evening. During illness, resident students are housed in the infirmary. Non-resident students are sent to their homes. Routine medications are furnished without extra charge. The student health fee does not pay for any special medications, applications, X-rays, surgery, hospitalization or doctors' services.

All students are required to apply for the hospitalization and accident insurance policy available through the college, or to present evidence of membership in an equivalent plan.

Every student admitted to the college is required to have a physical examination by her family physician before entering. Annual physical examinations are required thereafter. This examination must include a chest X-ray, tuberculin test, complete blood count, urine analysis, serology and immunizations. The latter must include immunization against diptheria, smallpox, tetanus and polio. This report must be completed and approved by the college before registration will be permitted.

SOCIAL ACTIVITIES

The complete social development of the students forms one of the objectives of the College. The faculty recognizes that a reasonable amount of pleasure is the rightful inheritance of youth and every form of wholesome recreation is provided. With the completion of Thompson Hall, the finest facilities are available for a varied program of social activities. The social life on the campus, while always subordinated to the primary purpose of the school, is charming and varied, and is designed to give that poise and gracious dignity so essential to the truly cultured woman. The calendar includes many functions which are purely social and recreational. Among these are formal and informal teas, dinners, and dances. Mixers are held with young men from Biscayne

Catholic College for Men, the University of Miami, Embry-Riddle Aeronautical Institute, and Dade County Junior College.

It is the privilege of the students to meet with outstanding personalities in the literary, educational, and entertainment world. The Barry Culture Series presents annually many events which include offerings in dance, drama, art, music, and lectures by celebrated speakers. Master classes, clinics, and seminars by these artists are frequently arranged for students on the day following an evening performance.

The following organizations are an aid in the social development of the students: Albertus Magnus Science Club, Recreational Athletic Association, Beta Kappa Kappa, Literary Club, Home Economics Club, Mission Council, The Playhouse, Santa Rosa Spanish Club, Secretarial Club, Student and House Councils, Tara Singers.

PUBLICATIONS

- Angelicus Student newspaper published eight times during the scholastic year.
- **Torch and Shield** The College annual published by the senior class and distributed to the students.
- Who's Where a listing of student registration, addresses and location on campus, published annually. Other pertinent information of interest to the student body is included.
- **Summer Newsletter** Issued twice during the summer vacation months for the benefit of the new students and those returning to school.
- Barry Bulletin Published several times yearly to keep patrons and friends informed about the College, its faculty and students.
- Barry Culture Series Bulletin Issued seasonally to publicize the Barry Culture Series of programs offered annually to the students and to the citizens of Greater Miami. It carries a list of patrons who make these cultural offerings possible.
- Newsletter Issued four times each year to the members of the Barry College Alumnae Association.
- Alumnames A booklet published by the Alumnae Association for the use of its members.
- Orbit Annual compilation of the better creative writing of students.

ADMISSIONS

REQUIREMENTS

The admissions committee of Barry College bases its selection of candidates on the following items:

1. High school record, including rank in class, evidence of high school graduation and a minimum of fifteen units of acceptable high school courses. These units should include:

English	3-4
Social Studies	2-3
Mathematics	2-3
Science (laboratory)	1-2
Foreign language	2-3 in same language
Electives	2-3

Students entering the Department of Nursing present two units of science.

Students planning to major in mathematics present $3\frac{1}{2}$ units of mathematics (including algebra, advanced algebra, geometry and trigonometry). Those students planning to major in chemistry present these same mathematics requirements, plus biology and chemistry.

Provisional admission may be given to students who present sixteen high school units, and who are deficient in not more than two of the specified units, exclusive of mathematics. These deficiencies are made up during the first year of college, without college credit.

- 2. Results of the Scholastic Aptitude Test of the College Entrance Examination Board taken during the senior year.
 - 3. Recommendation of the high school principal.
 - 4. Character references.

An interview will be required of applicants for whom it is possible.

PROCEDURES

- 1. Any time after the student has completed her junior year, she may submit her application. (See enclosed form.)
- 2. After receiving the student's application, the director of admissions will request (a) a transcript of her record and a recommendation from the student's high school principal; and (b) recommendations from the persons named as charac-

ter references. These requests will be sent directly to the school or person indicated.

3. The applicant should arrange with the College Entrance Examination Board to take the Scholastic Aptitude Test during her senior year and have results forwarded to the director of admissions at Barry College.

Applicants in Colorado, Montana, New Mexico, Wyoming, and states farther west should write to P.O. Box 27896, Los Angeles 27, California; all others write to P.O. Box 592, Princeton, New Jersey.

Completed applications will be considered by the admissions committee early in the months of December, February, April, July and August. An applicant who wishes to be considered in a certain month should allow four to six weeks for completion of all the above items.

4. If the applicant is offered admission, she must declare her acceptance and enclose the reservation deposit of \$50.00, applicable on her first semester tuition. This deposit is non-refundable.

Barry College subscribes to the Candidates Reply Date Agreement of the College Board.

In all cases, the offer of admission is made with the expectation that the student will maintain the same academic and character record originally presented.

5. Medical record forms will be supplied by the College to all accepted candidates.

EARLY DECISION PLAN

Barry College will consider a well-qualified student in its Early Decision Plan if she

- 1. takes the required College Entrance Examination Board test (see page 30) in March or May of her junior year in high school, or in August between her junior and senior year.
- 2. indicates that Barry is the only college to which she is applying at this time.
- 3. agrees to pay a non-refundable deposit of \$50 within two weeks, if accepted.

Accepted applicants will be notified by November. They will be either accepted, or advised to retake the College Board test and apply under the regular plan.

SUCCESS IN COLLEGE

In addition to the formal admissions requirements listed here, the college administrators believe that less tangible qualifications insure successful completion of a college course. Personal values and social responsibility are believed to be as important as intellectual training. The prospective student might ask herself:

Do I have an abiding interest in the things of the mind?

Do I have the ability and the desire to read steadily and widely?

Am I interested in ideas and their consequences in history?

Does the present condition and the future welfare of mankind give me any concern?

Her answers to these questions may indicate probable success or failure in college.

CURRICULAR DIVISIONS

In addition to providing for the individual development of the students, the College aims to transmit to young women a rich social inheritance.

This inheritance includes the religious, the literary, the scientific, the institutional, and the aesthetic. The religious inheritance is transmitted through theology and philosophy; the literary, through language and literature; the scientific, through the natural sciences; the institutional, through the social sciences; and the aesthetic, through the fine arts. This classification has been followed in arranging the curricular divisions. A sixth division, that of community service, includes courses more or less professional, but in which there is also integration of related fields so desirable in a liberal arts education.

The characteristic feature of Dominican education is the interpretation of all subjects in the light of theology and Thomistic philosophy. This basic interpretation is the chief integrating factor in the curricula of the College.

I. DIVISION OF THEOLOGY AND PHILOSOPHY

The Reverend John F. Monroe, O.P., Ph. and Litt.D., S.T.Lr., Chairman

Theology Philosophy

II. DIVISION OF LANGUAGE AND LITERATURE

Sister Mary Petronilla, O.P., Ph.D., Chairman

English Journalism

Classical Language: Latin

Modern Languages: French, German, Spanish

III. DIVISION OF NATURAL SCIENCES

Sister Marie Joannes, O.P., Ph.D., Chairman

Biology Chemistry Physics Medical Technology Mathematics General Science Geography

IV. DIVISION OF SOCIAL SCIENCES

Sister Mary Arnold, O.P., M.A., Chairman History Political Science Sociology Economics

V. DIVISION OF FINE ARTS

Sister Marie Carol, O.P., M.A., Chairman Speech and Drama Art Music

VI. DIVISION OF COMMUNITY SERVICE

Sister Mary Eulalia, O.P., M.A., Chairman
Education
Physical Education
Library Science
Home and Family Life
Nursing
Secretarial Science

GRADUATE DIVISION

ADMISSION

Complete application for admission must be filed with the Dean in the Office of Admissions one month prior to the beginning of the session when the student intends to enter the Barry College Graduate Division. Besides arranging for the required recommendation, the applicant should request that the official transcripts of all undergraduate and graduate work completed at other institutions be sent to the Registrar.

Requirements for admission include a bachelor's degree from an accredited college or university, with the official transcript showing at least a "B" average for the minimum of eighteen semester hours of acceptable credit in the proposed major field. For graduate English study a total of thirty semester hours, including eighteen in upper biennium undergraduate hours, are required. A strong scholastic record in the other areas of study should give evidence that the student is capable of undertaking graduate courses.

CANDIDACY

Admission to candidacy for the master's degree shall be granted when the graduate student has successfully completed twelve semester hours of graduate study at Barry College; has attained acceptable standing on the Graduate Record Examinations; has met the foreign language proficiency requirement; and has satisfactorily concluded the departmental course in bibliography and methodology of graduate research. Candidacy must be achieved before the student registers for the last twelve semester hours of graduate study.

The foreign language examinations and Graduate Record Examinations are given in November, March, and July of each school year.

PROGRAM REQUIREMENTS

The degree candidate must complete twenty-four to thirty semester hours of graduate work with an average grade of "B". All graduate students will be expected to take at least half of the degree requirements in courses exclusively for graduate students, numbered 600 or above. A maximum of six semester hours may be taken as a minor.

The requirements for the Master of Arts degree with a major in education or English include the writing of a master's thesis, and satisfactory achievement on a foreign language reading test in either French or German.

For the Master of Science degree with a major in education, thirty semester hours with at least twenty-four semester hours in the major sequence are required. A total of twenty-four semester hours of credit and a thesis may be presented, if preferred. The foreign language examination may be omitted.

The Master of Science degree in secondary teaching requires fifteen semester hours in education and fifteen semester hours in English or history.

MINIMUM RESIDENCE AND TIME LIMIT

A residence of at least one calendar year, or five summer sessions, or the equivalent in part-time course work which must include three summer sessions, is required. Courses taken more than seven years before the date at which the master's degree is to be conferred may not be used to fulfill requirements.

TRANSFER OF CREDIT

A maximum of six semester hours of credit earned in another recognized graduate school may be credited to the master's degree.

COMPREHENSIVE EXAMINATION

All candidates for the master's degree must pass a written comprehensive examination in the major field of study. Comprehensive examinations are given during the last month of each semester.

ART

The major in art may lead to a career as commercial artist, instructor in school art, fashion illustrator, or to professional work in painting, ceramics, graphics, sculpture.

Basic requirements for all art majors include the introductory courses in lettering, drawing, design, ceramics, graphics, painting, and metalwork plus enrollment in the drawing class each semester. History of World Art—4 s. h., and a minimum of 15 s. h. workshop concentration chosen from ceramics, graphics, metalwork or painting, and 6 s. h. from the other available workshops, represents the usual program.

Requirements for teaching: Art (Grades 1-12): Thirty semester hours in art, which must include: 9 semester hours chosen from drawing, painting, graphic art, and sculpture with credit in two of these areas. Nine semester hours of design in materials such as ceramics, metal work, textiles, woodwork, plastic, leatherwork, puppetry, etc., with credit in at least four areas. Two semester hours in lettering or commercial art. Four semester hours in history of art or art appreciation. (Taken from the Certification Code for the State of Florida).

Course No.

*101. Art Appreciation

2 s.h.

The elements of art and their application to the creative works of the past and present.

*105. Design

2 s.h.

A study of the principles and elements of design and their practical application.

*131. Lettering

2 s.h.

Practice in the basic principles of lettering with pen and brush.

132. Calligraphy

2 s.h.

*151-152, 251, 351, 451. Drawing

10 s.h.

Beginning and advanced work in numerous drawing techniques and media. Includes landscape, life, still life, and research drawing.

*165-265-365-465-466. Ceramics

15 s.h.

Introduction to ceramics; forming in clay by slab and wheel-thrown methods; ceramics as applied in reproduction; the art of compounding clay bodies, slips and glazes.

168-169. Weaving

4 s.h.

Hand loom weaving, plain and pattern weaving, floor and table looms for students' use, special emphasis on the use of simple materials and new fibers in original designs and textures. Laboratory 4 hours a week. (See **Home and Family Life** 168-169.)

102, 203, 303, 402-403. Graphics

17 s. h

Introduction to printmaking; experience in lettering for reproduction, layout, poster design, packaging, and display techniques; provides experience in various media for production; provides experience in the basic and advanced skills and techniques of silk screen printing; provides advanced study and experience in a selected area of the graphic arts.

221, 321-322, 421-422. Painting

14 s. h

Introduction to painting, painting in oils, painting in aquamedia, advanced painting.

*239, 339, 485-486. Metalwork

14 s.h

Introduction to metalwork, techniques in working precious metals, advanced metalwork with emphasis on design and casting of silver and gold.

*285-286. Scene Design and Stage Lighting

4 s. h

Principles of scene design and construction, the use of color and light for theatrical production. (See **Speech and Drama** 285-286.)

309-310. History of World Art

4 s.h.

Survey of arts from ancient civilization to the impressionist period, contemporary trends as influenced by impressionism and the movements which followed in the nineteenth century.

335. Advanced Design

3 s.h.

Two and three dimension work in various modern media.

*375. Art Education

s. h.

Study of aims and procedures in the development of a creative expression from children in the elementary school.

*376. Art in the Elementary School

s. h

Practice in creative expression and experimentation in various suitable media.

381. Crafts for Teachers

3 s.h.

Execution of designs in various craft media including leather, felt, metal, raffia, plastic, wood, and puppetry.

440. Enameling

3 s. h

Experimentation with various types of enameling. Prerequisite: Art 239 or equivalent.

496. Creative Art Contribution

3 s.h.

The planning and execution of a major art problem in partial fulfillment of requirements for graduation.

BIOLOGY

Cultural values and professional training are offered in the courses of the biological sciences. Programs of study prepare the students for medical school, medical technology, teaching, industry, and graduate study.

Recommendations for special courses:

Biology Major: in preparation for positions in academic or industrial research, technical work in drug companies, medical technology, teaching science in secondary schools. Biology courses: 112, 116, 221, 251, and a minimum of 18 semester hours in upper biennium courses. Students planning to teach, add 476.

The required **Chemistry** minor should include **Chemistry** 101-102, 257, 343; **Chemistry** 344 is strongly recommended as an upper biennium elective.

The pre-medical student may major in **Biology** or **Chemistry.** It is important that the student be acquainted with the requirements of the medical school to which she wishes to apply.

*101-102. General Biology

6 s. h

Fundamental principles of plant and animal life, anatomy and physiology of important types, introduction to human physiology. Two hours lecture, one two-hour laboratory weekly. (Equivalent to **Biology** 112, 116.)

112. Botany

4 s. h

A general survey of the fundamental principles of the plant kingdom including a study of the physiological processes and cytological relationships. Two hours lecture, four hours laboratory weekly.

*116. Zoology

4 s.h.

A survey of the animal kingdom which includes basic facts and principles of the anatomy, physiology, embryology, evolution, and heredity of the major groups. Two hours lecture, four hours laboratory weekly.

*130. Health Education

3 s.h.

The teaching of health and a study of the school health problems. See **Physical Education** 130 or **Education** 130. Fulfills State Teaching Requirement in Area IV for elementary education specialization.

221. Comparative Anatomy of Vertebrates

4 s.h.

Detailed study of structures of vertebrates. Two hours lecture, four hours laboratory weekly. Prerequisite: **Biology** 116 or equivalent.

*230. Human Anatomy

4 s. h

A detailed study of gross human anatomy with laboratory, including dissection of the cat. Two hours lecture, laboratory four hours weekly. Prerequisite: **Biology** 116 or equivalent.

251. Microbiology

4 s.h.

Preparation of culture media and cultures, study of classification and distribution of bacteria, molds, yeasts, viruses, etc. General laboratory technic. Two hours lecture, four hours laboratory weekly.

331. Physiology

4 s.h.

Principles of animal physiology with special application to man. Two hours lecture, four hours laboratory weekly. Prerequisite: **Biology** 116 or equivalent.

341. Genetics

4 s. h

A study of the facts and theories regarding heredity. Three hours lecture, three hours laboratory weekly. Prerequisite: **Biology** 112, 116.

352. Biochemistry

4 s. h.

A study of chemical principles applied to biochemical phenomena; includes the chemistry of carbohydrates, proteins, lipoids, enzymes, and vitamins. Two hours lecture, four hours laboratory weekly. Prerequisites: **Biology** 116 or equivalent, **Chemistry** 343 or 152. See **Chemistry** 352.

445. Microtechnic

3 s.h.

Training in methods of preparation and the study of organic materials with special emphasis upon the microanatomy of the principal tissues of the animal body. Laboratory and conference, six hours weekly. Prerequisites: **Biology** 116, 221.

446. Parasitology

3 s. h

An introduction to the general principles of parasitology based upon studies of protozoa, helminths, and arthropods. Emphasis upon life histories and host-parasites interactions. Two hours lecture, two hours laboratory weekly.

450. Histology

4 s.h.

A microscopic study of the tissues and organs of animals. The relationship of structure and function is stressed. Two hours lecture, four hours laboratory weekly.

451. Embryology

4 s.h.

A study of vertebrate embryology, including mitosis, segmentation, the formation of the germ layers and the organs developing therefrom. Two hours lecture, four hours laboratory weekly. Prerequisites: **Biology** 116 and 221.

468. Kinesiology

2 s.h.

A study of the origin and structure of muscles; the relationship of their movement when associated with various physical education activities. Prerequisite: **Biology** 230. See **Physical Education** 468.

472. History and Literature of Biology

2 s.h.

A study of the development of biology with attention to the literature. For the **Biology** major.

476. Teaching of Sciences in High School

2 s. h.

A study of the problems confronting teachers of sciences in the high school; organization of courses, sources of materials, text books, methods of teaching. See **Chemistry** 476.

CHEMISTRY

A program of concentration in chemistry prepares the student for a position in an academic or industrial laboratory, or for further work in a professional or graduate school. The department also provides a balanced and adequate training for the secondary school teacher, and contributes to the preparation of students specializing in related fields.

Requirements for major: in Chemistry, a minimum of twelve semester hours in the lower biennium (including Chemistry 257) and eighteen semester hours in the upper biennium; Physics 101-102; Mathematics 115-116, 215-216.

The following course sequences are recommended: 1) In preparation for science teaching in the secondary school: Chemistry 101-102, 257-258, 343-344, 456-457, 472, 476. 2) In preparation for positions in academic or industrial laboratories, or for graduate study: Chemistry: 101-102, 257-258, 343-344, 447-448, 456-457, 472.

Pre-medical students should ascertain the admission requirements of the medical schools to which they intend to apply. Students concentrating in chemistry should fulfill the modern language requirement in German or French.

Course No.

*101-102. **General Inorganic Chemistry** 8 s. h. Chemical principles and descriptive inorganic chemistry for the student concentrating in science or mathematics. Two hours lecture, four hours laboratory weekly for two semesters. Prerequisite: High School Chemistry.

*151. Fundamentals of Inorganic Chemistry 4 s. h.

A study of the fundamental laws and principles of chemistry and of the more important elements and their compounds. Three hours lecture, one two-hour laboratory weekly.

*152. Fundamentals of Organic Chemistry 4 s. h.

A study of the more important aliphatic and aromatic compounds. Three hours lecture, one two-hour laboratory weekly.

*257-258. Analytical Inorganic Chemistry

A continuation of descriptive inorganic chemistry with emphasis on analytical methods, qualitative and quantitative. Laboratory covering the usual quantitative procedures during the first semester, and selected quantitative and qualitative methods the second semester. Two hours lecture, six hours laboratory weekly for two semesters. Prerequisite: Chemistry 102.

312. Biochemistry of Foods

4 s.h.

The properties, functions and metabolism, recommended allowances and sources of the organic and inorganic food requirements. Two hours lecture, four hours laboratory weekly. (See **Home and Family Life** 312.)

343-344. Organic Chemistry

8 s h

The chemistry of the carbon compounds, with attention to theory. Two hours lecture, four hours laboratory weekly for two semesters. Prerequisite: **Chemistry** 101-102.

352. Biochemistry

4 s.h.

A study of chemical principles applied to biochemical phenomena; includes the chemistry of carbohydrates, proteins, lipoids, enzymes, and vitamins. Two hours lecture, four hours laboratory weekly. Prerequisites: **Biology** 116 or equivalent; **Chemistry** 152 or 342. See **Biology** 352.

447-448. Advanced Organic Chemistry

8 s. h

An introduction to theoretical organic chemistry. Laboratory practice in qualitative organic analysis the first semester, and a research-type problem in synthesis or kinetics the second semester. Two hours lecture, four hours laboratory weekly for two semesters. Prerequisite: Chemistry 343; Physical Chemistry concurrently.

456-457. Physical Chemistry

8 s.h.

A systematic study of chemical principles from the quantitative viewpoint; thermodynamics, chemical kinetics, structure of matter, electrochemistry. Three hours lecture, one three-hour laboratory weekly for two semesters. Prerequisites: Physics 101-102; Chemistry 102; Mathematics 216.

472. Introduction to the Chemical Literature

2 s. h

Library problems requiring the use of periodicals, reference works, and abstracts; readings tracing the historical development of chemistry. Prerequisite: **Chemistry** 343.

476. Teaching of Sciences in High School

2 s. h

A study of the problems confronting teachers of sciences in the high school; organization of courses, sources of materials, textbooks, methods of teaching. See **Biology** 476.

ECONOMICS

Economics encourages the student to realize that man, in the pursuit of the satisfaction of his human wants, utilizes the scarce means provided by nature and that the use of those materials must relate itself to a higher objective.

Course No.

*101. Principles of Economics

3 s. h

Basic explanation of the economic point of view, the fundamental problems of any economic system, a survey of production, corporations and labor organizations, and principles of distribution and exchange, together with a study of the principles of money; selected Papal Encyclicals.

*102. Problems of Economics

3 s.h.

An explanation of underlying economic problems and institutions, basic price, allocation and distribution analysis; problems of consumption of goods, supply and demand; a study of income determination and tax problems; a brief survey of international economic relations; selected Papal Encyclicals.

EDUCATION

Based on a strong liberal arts foundation, courses in education provide methods, professional observational experiences, content in special areas, all of which culminate in the teaching internship in the public schools during the senior year.

While the courses listed are designed for those who wish to qualify for elementary and secondary teaching in Florida, the offerings are adequate to meet the needs of teachers in many other states. Out-of-state certificates may be obtained on the basis of the work done. Graduate courses are offered leading to the M.A. and M.S. degrees, affording sequences for state certification in Elementary and Secondary Administration and Supervision, Guidance and Counseling, Elementary Teaching, Secondary Teaching in English or History.

Students who plan to teach in the elementary schools of Florida must obtain credit in the following courses: Education 130, 252, 262, 318, 322, 343, 353, 366, 441, 462, 499; English 320; Geography 101 or 102; General Science 101; Mathematics 206; Music 376, 377; Art 375, 376.

*Offered yearly

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In the secondary schools of Florida: **Education** 252, 318, 353, 442, 463 and 499; 476 in major field.

Course No.

*130. **Health Education** 3 s. h.

The teaching of health and a study of school health problems. See **Biology** 130 or **Physical Education** 130.

*131-132. Character Education

A course intended to encourage the student to study her own personality and to take means to develop the virtues necessary to a strong well-balanced character.

*233-234. Character Education and Christian Morality 2 s. h.
A course presenting the basic principles of Christian morality and encouraging the study of character in the light of these principles.

*252. Introduction to Education 3 s. h.

An analysis of the structure and operation of the American

An analysis of the structure and operation of the American school systems, emphasizing sociological, historical, legal, and ethical aspects; a consideration of the interrelationships of child, parent and teacher with the school.

*262. Teaching Arithmetic 2 s.h.

The manner of presenting the subject matter of arithmetic in the elementary school with special emphasis on the place of meaning and drill; evaluation of recent experimental studies and standardized tests and textbooks. Prerequisite: Mathematics 206.

265. Introduction to Kindergarten Education 3 s.h.
A survey of the growth and development patterns of pre-school children and the activities needed for proper expression.

*318. Educational Psychology 3 s. h.

An application of psychology to the field of education, innate and acquired forms of behavior control, motivation of learning, transfer of training, individual differences in intelligence and achievement, evaluation and measurement. Prerequisite: General Psychology.

*322. Methods of Teaching Reading

3 s. h.

Methods and materials of instruction of reading at the elementary level. Analysis of learning and teaching problems, and study of concrete materials and classroom procedures.

Consideration of research and theory in relation to current practice.

*343. Teaching Physical Education in the Elementary School

3 s. h

Rhythmical games and exercises suited to the elementary school child; techniques of handling children on the playground, in the gymnasium, in the classroom; practical experience in the various phases of the physical education program in grades one through six. See **Physical Education** 343.

*353. Philosophy and History of Education 3 s. h

A survey of the historical bases of education and a study of the thought underlying modern practices in education, with an attempt to formulate a philosophy toward teaching based upon Thomistic principles.

*366. Teaching Social Studies in the Elementary School

2 s. h

A study of methods and materials for teaching history, geography, and civics in the elementary school with special emphasis on appropriate textbooks and visual aids.

435. The Teaching of Language Arts

3 s. h.

A presentation of the fundamental techniques and approved materials for developing self-expression, accuracy in oral and written English; reading skills requisite for an appreciation of literature.

462. Principles and General Methods of Teaching in the Elementary School

General and specific principles which underlie approaches to teaching and learning processes in the elementary school with emphasis upon problems arising from the needs of the elementary school child.

463. Principles and General Methods of Teaching in the Secondary School

General and specific principles which underlie approaches to teaching and learning processes in the secondary school with emphasis upon problems arising from adolescents' needs.

471. Kindergarten Curriculum

3 s.h.

3 s.h.

An analysis of the purpose and specific objectives of the kindergarten and of the curricular program required to accomplish them.

*Offered yearly

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472. Kindergarten Activities

3 s.h.

Projects and activities suited to the implementing of the kindergarten program, observation of children, demonstration of course activities.

*476. Methods of Teaching Subjects in High School 2 s. h. See specific departments.

497. Supervision of Intern Teachers

3 s.h.

A seminar analysis of principles and problems encountered in the directing of elementary or secondary interns.

*499. Directed Teaching Internship

8 s.h.

A program of observation and teaching in the public schools under the constant guidance of specialized teachers, elementary or secondary.

FOR ADVANCED UNDERGRADUATES AND GRADUATES

420 or 520. Tests and Measurements

3 s.h.

History of educational tests and their uses; evaluation, scoring and interpretation of results, special analysis and demonstration of individual intelligence testing. Extra fee.

421 or 521. Educational Statistics

s. h

An application of statistical methods to data from psychology, education, and social studies.

*441 or 541. Elementary School Curriculum

3 s.h

Discussion of the principles and problems in elementary school curriculum; practical experiences for the student in developing criteria for valid practices and curriculum change.

*442 or 542. Secondary School Curriculum

3 s. h

Survey of current trends in modern secondary school curriculum; practical experiences for the student in developing criteria for valid practices and curriculum change.

449 or 549. Psychology of Adolescence

3 s. h

Study of the problems commonly experienced during the adolescent period; emphasis given to problems arising out of physical development; sensory changes, mental growth, and emotional maturing.

455 or 555. Evaluation of Current Curriculums

3 s.h.

An intensive study of curriculums currently in use and an evaluation of their suitability. Extra fee.

^{*}Offered yearly

467 or 567. Improvement of Reading Instruction 3 sh.

A presentation of the methods and materials for teaching reading; a survey and critical evaluation of recent trends.

482 or 582. Child Psychology

3 s.h.

An approach to the study of the whole child through his mental, physiological, and psychological aspects at various stages of growth and development up to adolescence.

484 or 584. Diagnostic and Remedial Reading 3 s.

Methods of diagnosing and discovering reading problems, techniques of remediation.

485 or 585. Principles of Guidance

3 s.h.

A survey of the various techniques used by teachers and guidance specialists, with special reference to a philosophy of guidance.

491 or 591. Group Procedures in Guidance

3 s.h.

Procedures for helping students understand the forces at work in a group which influence the behavior of its members. Topics treated include social structure, emotional factors, leadership, and the development of groups.

495 or 595. Problems in Curriculum Construction 3 s. h.

An evaluation of current curriculum developments and a study of problems involved in their construction. Extra fee.

GRADUATES ONLY

*601. Educational Research

3 s.h.

Reading and interpretation of research literature, study of research methods, planning of research studies.

*625. Advanced Educational Psychology

3 s.h.

A review of modern theories of psychology in education and their implications in present-day learning situations.

*626. Philosophy of School and Society

3 s. h

The philosophy underlying the interrelations of school and community and the formulation of a workable school philosophy based on accepted standards.

641. Modern Science for the Elementary Teacher 3 s.h.

Principles of science underlying the teaching of the biological, physical, and chemical sciences in the elementary school; reference to modern curricula and textbooks.

642. Modern Mathematics for the Elementary Teacher 3 s. h.

The study of essential topics related to the teaching of modern mathematics in the elementary school; investigation of current mathematical curricula; current and associated methods.

651. Techniques of Student Analysis

3 s.h.

Techniques and materials for discovering characteristics of individuals; development of competencies in recording, analyzing, synthesizing, and interpreting data as related to counseling. Prerequisite: **Education** 485-585.

652. Counseling Procedures

3 s.h.

An investigation and analysis of typical student problems; study and practice of the interview in obtaining information and effecting change of attitude. Prerequisite: **Education** 485-585.

653. Occupational Information

3 s.h.

Nature, sources and functions of information related to occupational opportunities; assisting individuals to formulate comprehensive plans for occupations.

654. Administration of Guidance Services

3 s. h

Organization of guidance facilities and personnel; discovering, collecting, filing, interpreting, and using occupational information in counseling; follow-up studies to measure effectiveness of services.

671. School Organization and Administration

3 s. h

Fundamental facts and procedures of school administration, analysis of the policies and problems in the organization and direction of school systems, functions of the various school officers.

672. Elementary School Administration

3 s.h.

Duties and responsibilities of elementary school principals; organization and administration of the individual school; buildings, supplies, and equipment; school law; certification of teachers.

673. Secondary School Administration

3 s.h.

Duties and responsibilities of secondary principals, course scheduling, equipment and supplies, school law, teacher certification, accreditation.

690. School Supervision

3 s.h.

General principles and practices used for improving instruction through school supervision.

692. Elementary School Supervision

3 s.h.

The principal as a supervisor, work of the visiting supervisor, study of programs of supervision for the elementary school, improvement of instruction in the school program.

693. Secondary School Supervision

3 s. h

Improvement of instruction in secondary schools through emphasis on remedial programs, adapting teaching to individual differences, supervisory functions of principals and visiting supervisors.

696. Seminar in Elementary Administration

and Supervision

3 s.h.

Investigation of problems of elementary school administration and supervision.

697. Seminar in Secondary Administration and Supervision

3 s.h.

Investigation of problems of secondary school administration and supervision.

698. Seminar in Guidance and Counseling

3 0 1

Investigation of problems in guidance and counseling.

699. Master's Thesis

6 s.h.

A course for those pursuing a research problem of an original nature under faculty direction.

ENGLISH

Literature courses aim to develop a student's power to read intelligently and critically for personal growth and development. An English major may direct her preparation toward teaching, research, creative writing, newspaper and public relations work.

Requirements for major: English 101-102, 213-214; Speech 101; a minimum of eighteen hours of upper biennium English which must include courses 325 or 326, and 407. Students planning to teach, add 310, 460 or 461, and 476.

*101-102. Freshman Composition

6 s.h.

An approach to research and writing through reading and discussing the great works of literature. Required of all freshmen.

103-104. English for Foreign Students

2 s.h.

Required for foreign students deficient in the fundamentals of the English language. Language laboratory required.

*203. Composition for Business

2 s.h.

Effective practice in business communication media with special emphasis on business letters.

*213-214. English Literature

6 s h

Historical survey of the literature of England from the beginnings to the twentieth century. Required of all sophomores

*310. English Language, Grammar and Composition 2 s. h.

A concise history of the English language, a complete course in English grammar and in the basic principles of English composition and usage. Required of all English majors who intend to teach.

*320. Children's Literature

3 s.h.

A survey of literature suited to the needs and tastes of children. See **Library Science** 320.

322. Literature of the Seventeenth Century

3 s.h.

Reading and critical discussion of the non-dramatic literature of the century, with special emphasis on Donne, Milton, and Dryden.

323. Literature of the Eighteenth Century

3 s. h

Reading and critical discussion of the non-dramatic literature of the century, with special emphasis on Pope and Johnson.

*325-326. American Literature

6 s.h.

A survey of American letters from colonial beginnings to the present.

427. Introduction to the American Novel

2 s.h.

From Charles Brockden Brown to Howells.

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432. Literature of the Nineteenth Century 3 s.h. Readings in prose and poetry from Macaulay through

2 s. h.

439. Development of the Dramatic Form The theatre of the Western World from the Greeks to Shakespeare. See Speech 439.

451. Introduction to Medieval Literature

3 s.h.

A critical study of the literary types current in medieval England, special emphasis on Chaucer.

476. Teaching of English in High School

2 s.h.

Problems confronting teachers of English in the secondary school, organization of courses, standard of criticism, sources of materials, textbooks, methods of teaching.

487. Honors Course

A directed reading course. Open only to seniors by special permission.

FOR ADVANCED UNDERGRADUATES AND GRADUATES

402-502 Introduction to Literary Theory

3 s.h.

An approach to the philosophy of literature and of literary study.

407 or 507. Shakespeare

3 s.h.

A study of selected Shakespearean plays in relation to the Elizabethan period. See Speech 407.

428 or 528. Introduction to the English Novel

2 s.h. Selected representative novels from the 18th and 19th centuries.

460 or 560. Contemporary Prose

2 s.h.

A critical study of selected prose writings with reference to contemporary culture and literary trends.

461 or 561. Contemporary Poetry

2 s.h.

An analysis and appreciation of the works of representative twentieth century poets.

470 or 570. History of Literary Criticism

3 s.h.

Critical theory from Aristotle to the present day.

GRADUATES ONLY

Course No.

601. Bibliography and Methods of Research for Graduate English Studies

2 s. h.

Selection, evaluation, and interpretation of reference materials related to research in English literature; bibliographic problems; preparation for thesis writing. Required for major

603. History of the English Language

2 s.h.

The formation and growth of the language, with special attention to sources, structure, and idiom.

605. Old English Grammar and Readings

2 s.h.

The elements of Old English grammar with readings from prose and poetry.

620. Chaucer

2 s.h.

The Canterbury Tales, Troilus and Cresseide and certain minor works in relation to social, political and religious backgrounds.

621. Renaissance Studies

2 s.h.

Special emphasis on Spenser.

622. The Age of Milton

2 s.h.

The Metaphysicals, Milton, Dryden.

623. English Classicism

2 s.h.

Special reference to Pope, Swift, Johnson.

632. Nineteenth Century Studies

2 s.h.

Research in special problems in the literature between 1798 and 1885.

670. Seminar

3 s.h.

A literary form or movement.

699. Master's Thesis

6 s.h.

CREATIVE WRITING PROGRAM

English majors not electing Creative Writing as a minor may not use more than 5 s.h. toward their major requirements.

*205. The Short Story and the Article

2 s.h.

An introductory course with lectures on technique and criticism of work in progress.

*206. Introduction to the Writing of Poetry 2 s. h.

The study and writing of basic poetic forms.

2 s.h.

*305. The Novel

Advanced work in the novel and long short story.

*306. Advanced Work in the Writing of Poetry 2 s. h.
Writing of more complex poetic forms. Criticism of work in progress.

372. Introduction to Playwriting 2 s. h.

Script writing for stage, radio, and television. Open to sophomores and juniors with permission of instructor. See **Speech** 372.

*405-406. **Creative Writing Workshop** 4 s. h. Directed writing and criticism of work in progress.

FRENCH

Students completing the four-year requirements may be prepared for positions in the export-import firms, in foreign sales and travel agencies, in international news service, in diplomatic and consular service, in interpreting and translating, in research, in foreign language teaching. Graduate study is recommended for proficiency in any of these vocational or professional areas.

Requirements for major: French 203-204, 213-214 and a minimum of eighteen hours of upper biennium French, which must include courses 331, 345, 346, 451. Students planning to teach, add courses 401, 450, 476.

*101-102. Elementary French 6 s. h.

Phonology, with emphasis on accuracy and fluency in speaking and writing from the characteristics of the sound system; conversation, dictation, connected prose, cultural dialogues with progressive grammatical explanations. Language laboratory hours required.

*203-204. Intermediate French 6 s. h.

Intensive review of the French sound system and grammatical patterns; recognition and active handling of aural comprehension and oral production as well as reading and writing; cultural readings in French literature and civilization. Language laboratory hours required.

*213-214. Survey of French Literature

6 s.h.

From the beginning to modern times, with attention to the characteristics and genres of the various periods.

331. French Classicism

3 s. h

Formation of the classical ideal in drama and the arts; the perfection of dramatic form and the seventeenth century portrait of man; selected works of Descartes, Pascal, La Bruyere, Boileau, Corneille, Moliere, Racine, and La Fontaine.

345. French Lyrics

3 s.h.

The nineteenth century romantic movement and the subsequent literary schools of Parnassianism and Symbolism as exemplified in selected works of French poets from Lamartine to Rimbaud.

346. French Novel

3 s.h.

Representative novels; a critical evaluation of the schools of Romanticism, Realism, and Naturalism.

401. French Phonetics, Diction, and Conversation 3 s.h.

Phonetic theory with exercises in phonetic script, intonation, and rhythm of prose and poetry; conversation.

450. French Culture and Civilization

3 s. h

A survey of the history and geography of France; an appreciation of the culture of the country.

451. Advanced Prose Composition and Conversation 3 s. h.

A systematic review of the grammatical principles and idioms of the French language, practice and skill in writing French, aural-oral diction and fluency in the spoken idiom.

460. Contemporary French Literature

3 s.h

Main currents of thought and literary development in contemporary authors.

476. Teaching of French in High School

2 s h

Traditional and modern methods of teaching comprehension and language skills; organization of units of work and lesson plans; analysis of modern texts, tests, and materials. Use of language laboratory.

487. Honors Course

3 s.h

A directed reading course. Open only to seniors by special permission.

GENERAL SCIENCE

Course No.

*101. General Science for Teachers

3 s.h.

The principles underlying the physical sciences with consideration of teaching methods in the elementary school.

GEOGRAPHY

101. Elements of Geography

3 s.h.

A study of the earth with reference to its physical features. Designed especially for those preparing to teach in the elementary school.

*102. Conservation of Natural Resources

3 s.h.

A course designed to give the student a knowledge of the chief natural resources of the United States, special reference to Florida's resources.

GERMAN

The curriculum in German provides a sequence in grammar, translation and literature. The program is geared to the needs of students who study the language for purposes of later research.

*101-102. Elementary German

6 s.h.

Phonology, with emphasis on accuracy and fluency in speaking and writing from the characteristics of the sound system; conversation, dictation, connected prose, cultural dialogues and progressive grammatical explanations. Language laboratory hours required.

*203-204. Intermediate German

6 s.h.

Intensive review of the German sound system and grammatical patterns, recognition and active handling of aural comprehension and oral production as well as reading and writing, cultural readings in German literature and civilization. Language laboratory hours required.

213-214. Survey of German Literature

6 s.h.

A study of the principal movements in German literature, typical works of each period from the beginning to modern times.

HISTORY

The department of history prepares students for teaching on secondary level; it equips them for positions in government; it furnishes the basic requirements for those interested in foreign service; and it introduces them to the field of historical research.

Requirements for major: History 101-102, 210-211 or equivalent, 237, and a minimum of 18 semester hours in upper biennium courses. Students planning to teach, add 476.

Recommended minors: Political Science, and/or Philosophy, and/or Language.

Credit in each of the following areas is required for social studies certification in Florida: sociology (3 s. h.), economics (3 s. h.), geography (6 s. h.), and political science (6 s. h. including 101).

Course No.

*101-102. Survey of Western Civilization

6 s. h.

A survey course in the development of civilization beginning with its unfolding in the Near East, with particular emphasis on those influences and events of the past which have contributed to the shaping of our present civilization. These events, presented in panoramic fashion, are considered in the light of political, social, economic, intellectual and religious aspects.

*210-211. History of the United States

6 s. h

A survey covering the period 1789-1919, encompassing the political, economic, social, cultural, and religious aspects of American development.

*237. History of the Church

3 s.h.

The Jewish and Graeco-Roman world, persecutions and heresies, the Church in the Middle Ages and during the Renaissance, religious revolt, Council of Trent, Age of Enlightenment, French Revolution and Napoleonic Era, the Church in modern times.

303. American Foreign Relations

3 s.h.

Republican principles and ideals, declaration of President Monroe, relations with China and Japan, diplomacy of the Civil War, expansions in Caribbean and Pacific, intervention in Europe, failure of neutrality, international relations since World War II. See **Political Science** 303.

321-322. United States Constitutional History

6 s. h

The origins and growth of the Constitution in the early years of the republic; the crisis of the Civil War, the Reconstruction Era, and their effects on the interpretation of the American system; the Constitution in the twentieth century.

333. Renaissance and Religious Revolt.

3 s. h

An intensive survey of the political, commercial, scientific, cultural, and religious developments in western Europe from the fourteenth to the seventeenth century. Prerequisite: **History** 101-102.

334. French Revolution and Napoleonic Era

3 s.h.

Analysis of the old regime, influential writers, religious quarrel, foreign wars, French ideas and reforms, nationalistic reaction in Spain and Prussia. Prerequisite: **History** 101-102.

431. English History

3 s. h

Early invasions of England, Anglo-Saxon times, Norman England, feudalism, development of constitution, the Tudors. Prerequisite: **History** 101-102.

432. English History

3 s.h.

The Stuarts; evolution of English government; eighteenth, nineteenth, and twentieth century England. Prerequisite: **History** 101-102.

483-484. History of Latin America

6 5

Latin American history from the era of discovery to the present, including a study of the independence movements and the establishment of the republics of South America.

FOR ADVANCED UNDERGRADUATES AND GRADUATES

442 or 542. American Colonial History

3 s. h

The colonial period in American history emphasizing the origins of and contributing factors to the development of the nation from the sixteenth to the eighteenth century.

443 or 543. The United States in the Twentieth Century

3 s.h.

The United States a world power, participation in World Wars I and II, contemporary problems.

447 or 547. The South in American History

3 s.h.

A survey of colonial and revolutionary periods; social, political, and economic changes through the War of 1812; westward movement; sectionalism; ante-bellum society; Civil War and Reconstruction; the New South; twentieth century history of the South.

463 or 563. Nineteenth Century Europe

3 s. l

Age of Metternich; the French Empire under Napoleon III; creation of Italy and Germany as national states; political, economic and social changes of the century; Age of Imperialism. Prerequisite: **History** 101-102.

464 or 564. Contemporary World History

3 s.

World War I: causes, leaders, events, results, peace treaty; interlude, 1919-1939; development of totalitarian states; Axis aggression and European unrest; World War II. Prerequisite: **History** 101-102.

476. Teaching of Social Studies in High School 2 s.

Problems confronting teachers of social studies in the high school; organization of courses, sources of materials, textbooks, methods of teaching.

GRADUATES ONLY

675. Seminar in European History

3 s.h.

Offered in summer session for master's degree in secondary teaching. Topic to be announced.

685. Seminar in American History

3 s.h.

Offered in summer session for master's degree in secondary teaching. Topic to be announced.

HOME AND FAMILY LIFE

The Home and Family Life Department provides opportunities for the student to develop a mature understanding of the problems of family living. A major in Home Economics has the advantage of combining preparation for home-making and a wage-earning profession in a wide variety of fields such as teaching, dietetics, merchandising and retailing, social welfare, foods and textile research, business, journalism, home furnishings, radio and television, extension work and demonstration.

Requirements for specific fields:

Dietetics—**Home and Family Life** 101-102, 123-124, 323-324, 326, 337, 339, 462, 482; **Biology** 116, 230, 251; **Chemistry** 151, 152, 312; **Education** 318, 463; six semester hours in **Sociology** and/or **Economics.**

Teaching in Florida—Fourteen semester hours from the following: Home and Family Life 328 or 374, 445, 447, 457, 476, 482; Sociology 446. Twelve semester hours from the following: Home and Family Life 101-102, 123-124, 326, 337. Ten semester hours from the following: Home and Family Life 113-114, 314, 453.

General Home Economics—with emphasis on foods: **Home and Family Life** 101-102, 123-124, 326, 328, 337, and a minimum of 7 semester hours from upper biennium courses. With emphasis on clothing and merchandising: **Home and Family Life** 113-114, 168-169, 314, 328, 374, 453, 457, 484, and a minimum of 6 semester hours from upper biennium courses. With emphasis on home furnishing: **Home and Family Life** 113-114, 124, 168-169, 201-202, 314, 328, 457, and a minimum of 7 semester hours from upper biennium courses.

FOODS AND NUTRITION

Course No.

*101-102. Principles of Cookery

6 s. h.

General principles of cookery; selection, preparation, cost, and methods of cookery. One hour lecture, four hours laboratory weekly.

*123-124. Meal Management and Table Service 4 s. h.

Planning menus for the family; budgeting food costs on the high, moderate, and low income levels; study of equipment used in formal and informal service. Field trips to local supermarkets for comparison and study of prices, to glass works, china and silver departments in large department stores.

*203. Nutrition and Foods

2 s.h.

Fundamental principles of nutrition, food selection and preparation. See **Nursing** 203.

312. Biochemistry of Foods

4 s.h.

The properties, functions and metabolism, recommended allowances and sources of the organic and inorganic food requirements. Two hours lecture, four hours laboratory weekly. See **Chemistry** 312.

323. Dietetics

3 s. h

Dietary requirements of various individuals, planning diets for people at different levels of income and for those having special nutritional difficulties.

326. Nutrition

3 s.h.

Qualitative and quantitative aspects of the science of nutrition, and the application of these principles to all phases of man's life.

337. Quantity Cookery

3 s. h

Application of the principles of cookery to large-quantity cooking, planning, buying, preparing and serving meals for college dining room; some consideration of the management problems of like institutions. One hour lecture, four hours laboratory weekly.

339. Diet Therapy

3 s. h

A study of the various dietetic requirements with special emphasis on the adaptation of the normal diet to impaired digestive and metabolic processes. Thirty hours laboratory in an approved hospital.

438. Experimental Cookery

3 s.h.

A course in experimental cookery with special emphasis on colloids; skill in methods of conserving nutrients and in combining foods is stressed. Two hours lecture, two hours laboratory weekly.

CLOTHING AND MERCHANDISING

*113-114. Clothing

6 s.h.

Fundamental problems of clothing construction, including the use of commercial patterns, general sewing equipment and the selection of suitable textiles and design. Students provide materials. One hour lecture, four hours laboratory weekly.

168-169. Weaving

4 s.h.

Hand-loom weaving, plain and pattern weaving, floor and table looms for students' use, special emphasis on the use of simple materials and new fibers in original designs and textures. Four hours laboratory weekly. See Art 168-169.

314. Textile Analysis

3 sh

A chemical and physical analysis of textile fibers with a view to understanding the problems of production, marketing, and consumption. One hour lecture, four hours laboratory weekly. Prerequisite: **Home and Family Life** 113-114.

453. Tailoring

3 s.h.

Emphasis is placed on the selection and construction of the complex garment. Students provide materials. One hour lecture, four hours laboratory weekly.

454. Dress Design

3 s. h

The basic principles underlying the form, design, and construction of patterns for all types of figures and garments. One hour lecture, four hours laboratory weekly. Prerequisite: **Home and Family Life** 113-114.

455. History of Costume

2 s. h

Analysis of the important periods in costume, beginning with the Egyptian period and extending to the present time. See **Speech and Drama** 455.

456. Stage Costuming

2 s.h.

The application of historic costuming to the designing and construction of costumes for plays and pageants. Prerequisite: **Home and Family Life** 113-114.

484. Fashion Merchandising

3 s.h.

Principles and procedures used in selecting ready-towear clothing in retail stores; fashion-coordinating and buying techniques. One hour lecture, four hours laboratory weekly in a local department store.

HOME AND HOME FURNISHING

201. History of Furniture

2 s.h.

Development of furniture styles from antiquity to contemporary times.

202. Art in Daily Living

2 s.h.

An appreciation of art in the home. This course applies the principles of design as found in clothing, textiles, and home furnishings. Special emphasis is given the selection of furnishings which are beautiful as well as functional.

328. Consumer Education

2 s. h

A study of the trends in production, distribution and consumption, with special emphasis on purchasing for individual and family needs; extensive study of present practice in buying goods and services.

374. Household Economics

2 s.h.

Personal and family expenditures and standards of living, budgeting, and social consumption; emphasis on housing, clothing, food, and personal advancement. Life insurance and annuities, personal banking, installment buying, business principles, and social values in competent use of income.

445. Principles of Home Management

2 s. l

Problems of the home, its functions and resources in relation to good family living and society.

446. The Family

3 s.

The nature of the family as a social institution; a consideration of the family in ancient times; the contemporary family as a result of social change; current research involving courtship, marriage problems, and family behavior. See **Sociology** 446.

447. Laboratory in Home Management

Z S.

Eight-week residence in campus apartment; time and work scheduling, budgeting and household accounting; food purchasing and preparation; hospitality; care of supplies and equipment. Prerequisite: **Home and Family Life** 445.

457. Home Furnishing

3 s. h

Application of principles of art to home design and furnishings, quality and cost of home furnishings, survey of historic styles and domestic architecture and furniture.

462. Institutional Organization and Management 3 s. h.

Organization and management procedures in food service institutions with emphasis on current problems of management such as sanitation, cost control, personnel, and equipment selection and arrangement.

476. Home Economics Education

2 s.h.

The technique of teaching home economics.

482. Human Growth and Development

3 s.h.

An approach to the study of the whole individual through his mental, physiological, and psychological aspects at various stages of growth and development.

JOURNALISM

Practical experience is given in layout, in copy editing, in reporting, in feature writing and in critical writing.

*107. Introduction to Journalism

2 s.h.

The problems, techniques, and media of modern journalism, with emphasis on the opportunities for serving the cause of truth through today's newspaper and related communication.

*108. News Writing

2 s.h.

A study of news and news values, practical exercises in gathering and writing news for the campus newspaper.

243. News Reporting

3 s.h.

The art of interviewing essential to reporting; practical exercises in interpretive reporting and writing for the campus newspaper.

244. Copyreading and Editing

3 s. h

Techniques of editing, with practical exercises in copyreading, headline writing, typography, advertising, photography, and layout. One hour lecture, four hours laboratory weekly.

341. History of Journalism

2 s h

Growth and development of the press, with particular attention to American journalism.

342. Feature Writing

3 s.h

Study of feature stories in newspapers and magazines; preparation of at least three articles for publication.

*Offered yearly

64

444. Critical Writing and Reviewing

3 s.h.

Principles and practice in the writing of literary, artistic, and dramatic criticism and reviews.

469. Supervised Publications Work

3 s.h.

Actual experience in directed publication projects in conjunction with local newspapers. Open only to students with a journalism minor, by special permission.

LATIN

Students completing the four-year requirements in Latin are certified for teaching in secondary schools. The Bachelor of Arts in this area leads in graduate studies in comparative literature, linguistics, research, and college teaching.

Requirements for major: Latin 203, 213, 216 and a minimum of eighteen hours of upper biennium Latin, which must include courses 304, 308, 416, and 450. Students planning to teach add Latin 476.

*101-102. Elementary Latin

6 s.h.

Fundamentals of Latin pronunciation, forms, and syntax; selected readings and prose composition.

*201. Survey of Latin Syntax

3 s. h

A comprehensive review of Latin grammar and syntax. Practice in saying, hearing, writing, and understanding the Latin in patterns and in thought sequence. Designed to prepare students for the translation course required for the Bachelor of Arts degree.

(Recommended for students with two years of high school Latin.)

213. Latin Essay

3 s.h.

Cicero's De Amicitia and De Senectute: an appreciation of their literary beauty and ethical content.

214. Roman Mythology

3 s.h.

Selections from Ovid's **Metamorphoses**: a study of transformations from the creation of the earth out of chaos to the deification of Julius Caesar.

^{*}Offered yearly

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216. Roman Epic

3 s.h.

Selections from Virgil's **Aeneid**; emphasis on Books VI and VII; comparison with Homer's **Iliad** and **Odyssey.**

303. Roman Epistolography

3 s.h.

A study of the contemporary account of historical, philosophical, social, and domestic events from the letters of Cicero, Seneca, and Pliny.

304. Roman Drama

3 s. h

Selected plays of Plautus, Terence, and Seneca; chief characteristics of Graeco-Roman drama.

308. Roman Lyrical Poetry

3 s.h.

Critical study of selected readings from Virgil's Eclogues, Horace's Odes, and Catullus' Lyrics.

309. History of Latin Literature

3 s.h.

A study of the masterpieces of Roman literature through the medium of English translations.

412. Roman Satire

3 s.h.

Excerpts from Horace, Juvenal, Persius, and Martial; influence of Latin satire on English neoclassical literature.

416. Roman Historiography

3 s. h

Readings from Books XXI and XXII of Livy and from the **Annales** of Tacitus, historians of the Republic and the Empire.

450. Advanced Prose Composition

3 s. h

Systematic review of grammatical principles and idiom of the Latin language, practice and skill in writing artistic Latin.

476. Teaching of Latin in High School

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A study of the traditional and functional methods of teaching comprehension and language skills; organization of courses, sources of materials, textbooks, methods of teaching.

487. Honors Course

2 ch

Independent work under supervision. Open only to seniors by special permission.

LIBRARY SCIENCE

Courses in library science teach the use of the library and its materials as an aid in personal and professional growth, and prepare for certification of school librarians.

Certification in Library and Audio-Visual Service, according to Plan I, may be added to a regular Florida graduate certificate by taking the following courses and **Education** 467 or 484.

Course No.

303. Classification and Cataloging

3 s. h.

Organization of library collections; the principles and fundamentals of classification; the Dewey decimal classification, and the principles of cataloging. Includes laboratory work.

304. Reference Materials

3 s.h.

The library as an information center; the evaluation of reference materials, general tools, materials in subject fields, and the use of the general collection for reference; methods of teaching the use of these materials.

320. Children's Literature

3 s.h.

3 s.h.

A survey of literature suited to the needs and tastes of children. See **English** 320.

321. Books and Related Materials for Children

Materials and their uses for preschool and elementary school children with emphasis on the reading of many books, and the examination of all types of printed and audio-visual materials. The use of the library for both curricular and leisure needs, building and maintaining the library collection, methods of guidance in the use of materials.

322. Books and Related Materials for Young People 3 s.h.

Materials and their uses for children and young people from preadolescence through high school age, with emphasis on the reading of many books and the examination of all types of printed and audio-visual materials. The use of the library for both curricular and leisure needs, building and maintaining the library collection, methods of guidance in the use of materials.

427-428. Administration and Organization of School Libraries and Materials

6 s. h

Designed to help librarians in developing the understandings, attitudes, skills, and information necessary for leadership in a library service program that will contribute to the realization of educational objectives. Includes study of acquisition, organization, housing, and use of all types of materials of instruction.

461. Organization and Use of Audio-Visual Materials 3 s. h.

Selection and use of audio-visual aids, community resources, training for effective organization and distribution of learning materials appropriate to various age levels.

499. School Library Practice

3 s.h.

Library practice in elementary and high school libraries is designed to give the prospective school librarian experience in many aspects of school library service, including organization of materials and their use with teachers and pupils.

MATHEMATICS

The objectives of the mathematics department are: to promote habits of precise expression and independent thinking; to provide understanding of mathematical principles and facility with mathematical skills; and to prepare students for related fields of science, teaching mathematics, advanced study, and mathematical professions in industry.

Requirements for all majors: Courses 115-116, 215-216, 309, 311, 314, 326, 411, 413, 472, and 476 or 492.

Recommended minors: Science, Philosophy, Education, Secretarial Science.

Courses 103, 104 and 204 are offered during the summer session.

Courses 206 and 476 may not be counted toward fulfillment of requirements in the mathematics or science fields.

103. College Algebra

4 s. h.

Sets; functions, operations, and relations; real number system; equations and inequalities; introduction to analytic geometry. Summer Session. Prerequisite: 2 units of Algebra and Plane Geometry.

104. Trigonometry

3 s.h.

Trigonometric functions; their graphs and applications; identities and equations; exponential and logarithmic functions, parametric equations; polar coordinates. Summer Session. Prerequisite: as for Mathematics 103.

*111-112. General Mathematics

6 s.h.

Sets, algebra, trigonometry, geometry, elementary probability and statistics. **Not For Mathematics or Chemistry Majors.** Prerequisite: as for **Mathematics** 103.

*115-116. Analytic Geometry and Calculus

8 s.h.

Plane and solid analytic geometry, differentiation, integration, applications to physics and geometry. Prerequisites: 3½ units of college preparatory mathematics, or 3 units of college preparatory mathematics and approval of department.

204. Analytic Geometry

3 s.h.

Coordinate systems, conic sections, transformations, polar and parametric equations, introduction to coordinate geometry of space. Summer Session. Prerequisite: Mathematics 103 and 104

*206. Fundamental Mathematics

3 s. h

Fundamental arithmetic, variation, functional relationships, algebraic methods, informal geometry, elementary statistics. An overall view of the basic subject matter of mathematics.

*215-216. Intermediate Calculus

6 s. h.

Solid analytic geometry, partial differentiation, multiple integrals, infinite series, complex numbers and functions. Prerequisite: **Mathematics** 115-116.

309. Theory of Numbers

3 s.h.

Properties of numbers, divisibility, Euclid's algorithm, congruence and residue classes, Diophantine equations, quadratic residues. Prerequisite: 2 years of college mathematics including **Mathematics** 216 or its equivalent.

311. Modern Algebra

3 s.h.

Logic; numbers and number systems; groups, rings and fields; polynomials and polynomial equations; matrices and determinants. Prerequisite: as for **Mathematics** 309.

^{*}Offered yearly

314. Differential Equations

3 s.h.

First and second order differential equations, linear equations of higher order, applications to geometry and physics. Prerequisite: **Mathematics** 216.

326. Modern Geometry

3 s.h

Elementary theory in foundations of geometry; basic theory in the fields of Euclidean, projective and non-Euclidean geometry; introduction to algebraic methods in geometry. Prerequisite: as for **Mathematics** 309.

411. Probability and Statistics

3 s.h.

Probability, basic measures of central tendency and variability, various distributions, regression and correlation, applications. Prerequisite: **Mathematics** 216.

413. Advanced Calculus

3 s. h

2 s.h.

Detailed study of the real number system, functions, sequences, limits, continuity, differentiation and integration, infinite series, power series, uniform convergence. Prerequisite: Mathematics 216.

472. History and Foundations of Mathematics 3

The nature of mathematics, modern problems and concepts, history and literature in the field, leading contributions. Prerequisite: Approval of department.

476. Teaching of Mathematics in High School

Aims, principles, materials, and techniques for teaching mathematics in high school. Prerequisite: as for **Mathematics** 309.

492. Seminar 3 s. h.

Determined by the needs and interests of the students. Prerequisite: Approval of department.

MUSIC

The major in applied music leads to a career as concert artist, private teacher, accompanist, music librarian, music therapist.

A major in music education leads to a career as choral director, instructor in school music, music supervisor or consultant.

Music Education majors may give a combined recital or take comprehensives in preparation for graduation. **Music** majors give an individual recital. Advanced test of the Graduate Record Examinations optional.

Requirements for majors in applied voice or instrument. Music 101-102, 109-110, 211-212, 213-214, 305-306, 311, 313, 317-318, 409-410; also courses in applied music as stipulated. The sixteen hours of credit in applied music must be earned in the same field. Recommended: 121, 167, 179, 181, 307-308. Recital to be given in senior year.

Requirements for majors in Music Education: Music 101-102, 109-110, 167, 179, 213-214, 311, 317, 377, 409, 476, 485. Recommended: 121-122, 305, 307-308, 313. Applied music must be in two fields, vocal and instrumental; eight hours must be in a field in which the student meets the college entrance requirements. Applied music courses may not exceed eight semester hours during the freshman and sophomore years.

Requirements for music minor include six semester hours in theory, two in history or literature, and four in applied music.

Music majors and minors in applied voice are required to attain sufficient proficiency in piano to play simple hymn tunes and accompaniments.

Two semester hours credit will be given for one lesson in vocal or instrumental music with twelve hours of practice per week.

Students not specializing in music but desirous of continuing their study may obtain credit on the level for which they qualify.

APPLIED MUSIC

Course No.

123-124, 125-126. Applied Music

8 s.h.

Preparatory courses for non-specializing students. Credit determined by number of lessons and practice periods per week. May not be credited toward a major or toward a minor in music unless the student is majoring in Education. Applied music may be taken in voice, piano, and other instruments.

135-136. Applied Music

4 s. h

First year courses in vocal or instrumental music; required for all major and minor students.

287-288. Applied Music

4 s.h.

Second year courses in vocal or instrumental music; required for all major and minor students.

335-336. Applied Music

4 s.h.

Third year courses; required for students majoring in vocal or instrumental music.

337-338. Applied Music

4 s.h.

Supplementary courses for third year students.

487-488. Applied Music

4 s.h.

Fourth year courses; required for students majoring in yocal or instrumental music.

489-490. Applied Music

4 s.h.

Supplementary courses for fourth year students.

THEORY, LITERATURE, EDUCATION

*101-102. Harmony I

6 s.h.

Elementary written harmony including chords of the dominant seventh, secondary seventh chords, passing tones, auxiliary tones, diatonic modulation.

*109-110. Aural Theory

4 s.h.

The elements of tone and time, major and minor triads, harmonic and melodic intervals, harmonic and rhythmic dictation, sight singing, keyboard harmony.

121. Introduction to Music Literature

2 s. h

Designed for non-music majors as an introduction to the musical forms, styles, and works of the major composers of the classic, romantic, and modern periods in music, as well as an introduction to intelligent and enjoyable listening.

Course No.

165-265-365-465. Piano Ensemble

4 s.h.

An analytical study and practical interpretation of piano literature of the classical and contemporary periods.

167. Instrumental Ensemble

4 s. h.

An analytical study and practical interpretation of instrumental literature of the classical and contemporary periods. (Credit is cumulative.)

*179. Choral Ensemble

s. h

A course in singing designed to acquaint the student with important works of choral literature. (Credit is cumulative. Only **Music Education** majors may earn 6 s.h.)

*181. Liturgical Singing

n. c.

Study and rendition of the music in liturgical functions. (Honor points are issued.)

*211-212. Advanced Aural Theory

4 s. h

Further study of the minor triad, harmonic, and melodic and rhythmic dictation; modes, modulation; sight singing; keyboard harmony.

*213-214. Harmony II

6 s.h.

Chromatic and enharmonic modulation; altered chords, chords of the augmented sixth; composition of small forms; introduction to the techniques of modern harmony.

305-306. Counterpoint

4 s.h.

An application of the medieval modes and the vocal polyphony of the motet and the Mass up to and including five-part writing.

307-308. Music Literature

4 s. h

A survey of the field of musical literature with analysis and illustration of the various forms, styles, characteristics, and tendencies; an analysis and illustration of the representative works of composers.

311. Orchestration

2 s.h.

Study of the orchestra and its instruments, score reading, making simple orchestra arrangements.

313. Composition

2 s.h.

Composition in the smaller forms for piano, voice, and other instruments; simple song forms, first rondo form, and simple variation forms.

*Offered yearly

73

317-318. Music History

4 s.h.

The development of music from the early Greeks to the twentieth century with special emphasis on acquaintance with masterworks from each period through listening.

375. Methods of Teaching Piano

2 s. l

Problems of the technique of teaching, selection of teaching material, recitals, practice teaching.

376. Fundamentals of Music for the Elementary Teacher

2 s.h.

An introduction to the basic fundamentals of music and the general survey of the principal periods in music for the classroom teacher, instruments of the orchestra.

377. Music Methods in the Elementary Classroom 2 s.h.

The development of music reading; chording; understanding the child voice; selection and presentation of rote and note songs; rhythmic, creative and listing activities. Prerequisite: **Music** 376 or equivalent.

379. Conducting

2 s. h

Fundamental conducting technique, style of conducting, influence of material and program, practical experience under supervision.

382. Gregorian Chant

2 s.h.

Study of fundamentals of Gregorian Chant according to the principles of Solesmes, characteristics of Latin accent; special attention given to pronunciation and enunciation of text.

409-410. Form and Analysis

4 s.h.

Harmonic and structural analysis of smaller and larger forms.

476. Music Methods in the High Schools

2 s.h.

A study of testing and classification of voices, the adolescent voice, selection of materials, the general music class, the vocal and instrumental program, the school assembly.

485. Choral Organization

2 s. h

Organization of choruses, selecting materials for choral use, technique of choral directing, choral arrangements.

NURSING

The nursing program educates professional nurses for first-level staff positions in hospitals, public health agencies, and other community health agencies. Ethical and theological principles are integrated throughout the curriculum to prepare graduates to assume their responsibility for the total welfare of the patient.

Course No.

*111. Orientation to Nursing

2 s.h.

Orients the student to the professional nursing field, includes an overview of the heritage of the nursing profession interpreted in the light of present day concepts and the trends in the development of contemporary nursing.

*112. Introduction to Nursing Principles

2 s. h

Includes professional responsibilities and professional relationships, introduces the concept of comprehensive nursing, acquaints the student with the hospital functions and organization, offers basic preparation in skills adapted to the hospital environment of the patient.

*203. Nutrition and Foods

2 s.h.

Fundamental principles of nutrition, food selection and preparation. See **Home and Family Life** 203.

*213. Application of Nursing Principles

6 5 1

Provides actual learning experience for the student in the hospital with individualized instruction within the clinical area. Nursing functions will include the basic skills with opportunities to develop attitudes, advanced skills, and further understanding and knowledge as related to patient care.

215. Pharmacology

2 s. h

Calculation of dosages, preparation of solutions, principles of drug therapy. Classification of drugs and their characteristics as a group. Responsibility of nurse in administering medications and observing effects upon the patient.

*271. Nursing Care of Children

6 s.h.

A study of the development of the normal child and his physical and emotional needs, of diseases of children, and methods of adapting nursing technics to the care of children. Taught concurrently with guided clinical experiences in the nursing care of children.

*277. Maternity Nursing

6 s.h.

A study of human reproduction, embryology, and pregnancy; physical and emotional needs of the mother and child in the antepartum, delivery, and postpartum periods. Taught concurrently with guided clinical experiences in maternity nursing.

*324. Medical and Surgical Nursing I

9 s. h

Study of the principles in nursing care of patients with medical and surgical problems. Nutrition, pharmacology, pathology, rehabilitation, and technics of communication are integrated throughout, with an emphasis on preventive medicine. Taught concurrently with supervised clinical experience in the nursing care of patients with medical and surgical problems.

*330. Medical and Surgical Nursing II

9 s. h.

Continuation of Medical and Surgical Nursing I.

453. Medical Ethics

3 s. h

Special study of medico-moral problems and selected moral questions of the day. See **Philosophy** 453.

*464. Psychiatric Nursing

6 s. h

Introduction to nursing functions and responsibilities in the care of the mentally ill through a study of the dynamics of behavior and the more common types of psychiatric disorders.

*481. Public Health Nursing

8 s. l

Designed to assist the student in acquiring an understanding of the philosophy, basic principles, general responsibilities, and current trends in public health nursing. Concurrent practical experience provided in community health agencies.

*492. Public Health Administration

3 s.h.

Public health organization and administration on an international, national, state, and local level; preventable disease, communicable disease, and programs of prevention and control; current trends in public health.

499. Senior Nursing Experience

2 s.h.

A synthesis of the curriculum in basic nursing correlated with the principles of the supervisory process and the elements of administration necessary for the efficient functioning of a hospital unit in the care of patients.

PHILOSOPHY

The courses in philosophy complement those in theology in the way that human reason complements Faith. The principles of philosophy, discovered by reason, are able to unify other studies which are on the plane of natural knowledge. The study of philosophy, in company with theology, is the way to the Christian wisdom which is the mark of the educated Catholic woman.

Course No.

*252. Logic

3 s.h.

The nature, acquisition, and coordination of concepts into predicables and predicaments; semantics, judgment and propositions, induction, deduction, syllogisms, states of the mind with regard to truth.

*283. Philosophy of Man

3 s. h

Nature of life; faculties of vegetative, sentient, and rational life; external and internal senses; sensation; nature of human soul, intellection, and velleity.

314. General Metaphysics

3 s.h.

Analogy; nature, properties and kinds of being; transcendentals; potency and act; essence and existence; perfection of being; substance and accidents; causality.

*332. General Ethics

3 s. h

The nature of the moral act, moral good and moral evil, moral habits, natural and positive moral law.

333. Social and Political Philosophy

3 s.

A study of man as social and political by nature, of the origin and nature of society, of man's obligations and rights in society, and of the foundations of authority and freedom.

453. Medical Ethics

3 e h

Special study of medico-moral problems and selected moral questions of the day. See **Nursing** 453.

455. History of Ancient and Medieval Philosophy 3 s. h.

A survey of the principal representatives of philosophic thought from the Greeks through the medieval scholastics.

456. History of Modern and Contemporary Philosophy 3 s. h.

A survey of the principal representatives of philosophic thought from the seventeenth century to the present.

*Offered yearly

77

PHYSICAL EDUCATION

In its major program, the department of physical education aims to fulfill the need for trained Christian leaders with specific goals in the "apostolate of action." A major fulfills state requirements to teach in both elementary and secondary schools and meets those specific liberal arts requirements of Barry College.

The service program aims to develop a mature and competent woman with appreciation of physical and leisuretime activities for her adult life.

Students desiring to major in this field may be prepared to direct playground and recreation center activities or to teach in the elementary and secondary schools. Florida certification for physical education teachers requires a total of 30 semester hours in the major field including eight semester hours from **Physical Education** 105 or 106, 112, 213-214, 217, 319, and credit in **Physical Education** 294, 312, 332, 343, 465, 468, 476, 481.

Requirements for minor in **Physical Education**: Courses 294, 332, 343, and six semester hours from activity courses given in the major program. Courses 101-102 are not accepted for minor program.

Course No.

*101-102. Required Course for Freshmen

2 s.h.

An introduction to archery, softball, swimming, tennis, and volleyball. For non-majors.

*105-106. Swimming and Diving

4 s. h

Perfection of strokes and diving. Open to advanced swimmers.

112. Individual and Dual Sports

s. I

Theory and practice of archery, ping-pong, golf, tennis, and deck tennis.

*130. Health Education

3 5 1

The teaching of health and a study of school health programs. See **Biology** 130 or **Education** 130.

*203-204. Modern Dance

2 s.h.

Theory and practice of the dance as a fine art. Extra fee.

*211-212. Archery

2 s. h

Review of fundamental skills, use and care of equipment, skills in advanced shooting, tournament competition.

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*213-214. Team and Group Sports

2 s.h.

Theory and practice of volleyball, basketball, softball, speedball, soccer.

*215-216. Horsemanship

2 s. h.

Lessons in equitation in the ring and on the trail according to the ability of the student. Extra fee.

*217. Gymnastics

1 s.h.

Fundamentals of exercises and marching.

*218. Stunts and Tumbling

1 s.h.

Fundamentals in stunts, tumbling, and pyramid building.

*219. Introduction to Rhythmic Activities

1 9 1

Practice in rhythmic movements and coordination.

*221-222. Bowling

2 s.h.

Fundamentals of basic skills, elementary strategy, and individual instruction. Extra fee.

225. Synchronized Swimming

2 s.h.

Advanced swimming instruction, individual and group performance.

*237-238. Golf

2 s.h.

Fundamental golf swings, use and purpose of various clubs, etiquette and general procedure. Extra fee.

*239-240. Tennis

2 s. h.

Review of basic strokes, elementary strategy for singles and doubles game, and introduction to more advanced strokes.

*265. Lifesaving

2 s.h.

Theory and practice with respect to teaching methods and skills in advanced swimming, water safety, and lifesaving. Qualified students will receive Water Safety Instructor's certificate.

268. First Aid

2 s.h.

Emergency treatment of the injured in the home, school, and community; attainment of American Red Cross Instructor's certificate.

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281. Corrective Physical Education ls. h.
Introductory survey of causes and correction of minor defects.

*285-286. Ballet Dancing 2 s. h.
Theory and practice of the dance as a fine art. Extra fee.

294. **Principles of Physical Education** 3 s. h.

History of physical education; a study of the relationship and contribution of physical education to general education and the aims and objectives of the program.

*311-312. Coaching Team Sports 2 s. h.
Coaching regulations and methods for various sports;
discussion of strategy, officiating, schedule-making.

*319. Rhythmic Activities 2 s. h.

Theory and practice in basic rhythmic movements, fundamentals of basic dance steps, skills of folk and square dancing.

332. Leadership in the Recreational Program 3 s. h.
Procedures for school, community, recreational programs;
after-school programs; school and private camping; community
center and church groups.

*343. Teaching Physical Education in the
Elementary School

The games and skills suited to the elementary school child; the techniques of directing children on the playground, in the gymnasium, and in the classroom; practical experience in the various phases of the physical education program in grades one through six. See Education 343.

385-386. Advanced Ballet Dancing 2 s. h.
Continued instruction and practice of ballet. Prerequisite:
Physical Education 285-286 or equivalent. Extra fee.

465. Organization and Administration of
Health and Physical Education
Problems involved in developing an effective program
of health and physical education in schools; instruction; classification, physical testing schedule, records, and sports; supervision of facilities and equipment.

468. **Kinesiology**2 s. h.
A study of the origin and structure of muscles, the relationship of their movement when associated with various physical education activities. Prerequisite: **Biology** 230, and 468.

Course No.

476. Teaching Physical Education in the Secondary School

3 s.h.

Selection of methods and materials for physical education in the junior and senior high school; individual and team sports; analysis of program materials for teaching purposes.

481. Corrective Physical Education

2 s. h

A study of the causes of physical defects, the adaptation of exercises to physical needs, the correction of minor defects. Prerequisite: **Physical Education** 468.

PHYSICS

101-102. General Physics

8 s. h

Fundamental principles of mechanics, heat, sound, light, electricity, magnetism, and optics. Three hours lecture, one three-hour laboratory weekly. Prerequisite: **Mathematics** 103-104 or 115-116.

351. Introduction to Modern Physics

1 s. h

Selected topics in twentieth century physics, treated at an intermediate level. Prerequisite: **Physics** 102.

410. Analytical Mechanics

4 s. h

The statics and dynamics of particles and rigid bodies. Prerequisite: **Physics** 102, **Mathematics** 216.

POLITICAL SCIENCE

Political science aims to introduce students to the universal problems of government; to treat the subject of American government objectively without fear or favor, and to encourage the student to think in the terms of the principles of good government.

*101. American Government

3 5 1

National government and administration, structure and practical workings of the Federal Government.

*102. State Government and Administration

3 s.h.

The place of the States in the nation, past and present; the State constitutions, State parties and practical politics, State legislature, direct legislation and the recall, the governor, administration, finance, courts; the rights and duties of citizenship.

303. American Foreign Relations

3 s.h

Republican principles and ideals, declaration of President Monroe, relations with China and Japan, diplomacy of the Civil War, expansions in Caribbean and Pacific, intervention in Europe, failure of neutrality, international relations since World War II. See **History** 303.

321. United States Constitutional History

3 s. l

Origin and development of the Constitution, constitutional issues to the end of reconstruction, recent important interpretations. See **History** 321.

440. The United Nations and World Government

3 s.h.

Structure and functions of the United Nations Organization, possibility of world government. See **History** 440.

493. The Far East in the Modern World

3 s.h.

An introduction to the Far East with a foundation for more specialized fields of interest. Emphasis on American policy in the Far East and on the impact of world communism. See **History** 493.

PSYCHOLOGY

*283. Philosophy of Man

3 s. h

Nature of life; faculties of vegetative, sentient, and rational life; external and internal senses; sensation; nature of human soul, intellection, and velleity. See **Philosophy** 283.

*318. Educational Psychology

3 s.h.

An application of psychology to the field of education, innate and acquired forms of behavior and control, motivation of learning, transfer of training; individual differences in intelligence and achievement, evaluation and measurement. See Education 318. Prerequisite: General Psychology.

449. Psychology of Adolescence

3 s.h.

Study of problems commonly experienced during the adolescent period; emphasis on problems arising out of physical development; sensory changes, mental growth, and emotional maturing. See **Education** 449.

482. Child Psychology

3 sh

An approach to the study of the whole child through his mental, physiological, and psychological aspects at various stages of growth and development up to adolescence. See **Education** 482.

370. Social Psychology

3 s.h.

The study of attitudes, beliefs, values, and motivation as they are influenced by the individual's social affiliations; the dynamics of social action and interaction; the relationship of social psychology to sociology, psychology, and anthropology. See **Sociology** 370. Prerequisite: **Psychology** 283.

SECRETARIAL SCIENCE

Secretarial Science enables students to assume responsible positions as secretaries, receptionists, bookkeepers, and teachers. In recent years, many students have been accepted by the Central Intelligence Agency and the Federal Bureau of Investigation.

DEPARTMENTAL CURRICULUM OUTLINE

Certificate in Secretarial Science:

	Sophomore Year	
	Theology 212 and Hist.	
2-4	237 or Char. Ed. 233-	
6	234	2-4
6	English 213-214	6
2	Sec. Science 213-214	6
4	Sec. Science 241-242	6
6	Sec. Science 219-220	2
2	Sec. Science 205-206	6
	English 203	2
	Physical Education	2
6	Speech 201	1
	Electives	2
1-36		35-37
	6 6 2 4 6 2	Theology 212 and Hist. 2-4 237 or Char. Ed. 233- 6 234 6 English 213-214 2 Sec. Science 213-214 4 Sec. Science 241-242 6 Sec. Science 219-220 2 Sec. Science 205-206 English 203 Physical Education 6 Speech 201

To obtain a certificate the student must have at least 69 semester hours of credit with a "C" average and no grade lower than "C" in English, stenography, and typing. Foreign students with deficiency in English may need three years to complete the secretarial certificate requirements.

*101-102. Beginning Stenography

6 s. h

A study of the principles and theory of the functional method of the Gregg Simplified Shorthand.

*103-104. Beginning Typewriting

2 s.h.

The mastery of the keyboard and the development of a prescribed speed. Emphasis on the arrangement of business letters, tabulated materials, and manuscript typing.

*139-140. Business Law

4 s. h

The historical development and ethical principles of commercial law; theories and their application to everyday problems arising out of contracts, negotiable instruments, sales, bailments, insurance, suretyship and guaranty, agency, partnership, corporations, real property, wills, bankruptcy, enforcement of remedies, courts and lawsuits, income tax procedures, and social security laws.

*205-206. Principles of Accounting

6 s.h.

A study of accounting through the balance sheet approach; practical work in the sales, purchase, and general journals, cash book, and ledger through practice sets for proprietorships and partnerships.

*213-214. Advanced Stenography

6 s.h.

The development of the technique of dictation with special emphasis on accuracy and speed in shorthand.

*219-220. Advanced Typewriting

2 s.h.

Further development of speed on straight-copy material and on business forms. Practice in the typing of various office forms and legal documents.

241-242. Office Practice

6 s.h.

Acquaintance with actual routine office duties; development of personal efficiency; duties, obligations, and opportunities of the private secretary; business methods and office procedure applied to various circumstances; instruction in the operation of business machines.

476. Teaching of Secretarial Science in High School 2. s. h.

A study of the problems confronting teachers of secretarial science in the high school; organization of courses, standards of criticism, sources of materials, textbooks, methods of teaching.

SOCIOLOGY

The department of sociology provides the student with a background of sociology and social welfare courses as a necessary groundwork for those contemplating careers in the fields of social work and personnel work, as well as those preparing for graduate work in the specialized areas of sociology and social work.

Requirements for major: Sociology 201-202, 336, 422, 434, 446, 478; a minimum of eighteen hours of upper biennium Sociology.

Recommended minors: philosophy, history, psychology, English.

Course No.

*201-202. Principles and Problems of Sociology 6 s. h

An introduction to a sociological analysis of society; its nature and origin, social and cultural change, the functions of societies and groups, the basic social processes, social institutions, and social problems in rural and urban communities.

335. Child Welfare 3 s. h

A general consideration of the basic needs of the child, involving his physical, intellectual, social, emotional, and spiritual growth; the evolution of child-welfare work and recent developments in child welfare; suggested approaches for the child-welfare worker.

336. The Field of Social Work

The development of social services in America, the nature of social casework, agency settings for general and specific areas of social work, the professional growth of social work.

340. Juvenile Delinquency 3 s. h.

Nature, causes, and extent of delinquency; treatment of delinquency by attendance officers, visiting teachers, child guidance clinics, juvenile court; probation, institutional and foster home care; case system, utilization of resources for prevention of delinquency by parents, teachers, and child-welfare agencies.

370. Social Psychology 3 s. h.

The study of attitudes, beliefs, values, and motivation as they are influenced by the individual's social affiliations; the dynamics of social action and interaction; the relationship of social psychology to sociology, psychology, and anthropology. Prerequisite: **Philosophy** 283.

Course No.

422. Contemporary Social Theorists

3 s.h.

From Comte to the present time. Prerequisites: Sociology 201-202.

434. The Social Encyclicals

3 s.h.

Textual study of Encyclical Letters of Popes Leo XIII and Pius XI treating social, political, economic, and religious problems of modern society.

446. The Family

3 sh

The nature of the family as a social institution; a consideration of the family in ancient times; the contemporary family as a result of social change; current research involving courtship, marriage problems, and family behavior. See **Home and Family Life** 446.

463. Current Social Problems

3 s.h.

A systematic analysis of some major social problems of personal and social disorganization in contemporary society.

478. Case Work

3 s.]

Historical view of the development of social casework, analysis of social casework principles and practice, and consideration of social casework problems. Field experience required.

487. Honors Course

1-3 ch

Selected readings in sociology. Open only to seniors.

SPANISH

The Department of Spanish offers a practical basic training in the areas of written and oral composition. Through this medium a student acquires a deeper understanding and increased interest in the culture of another people as expressed through their geography, history, social organization and literature. These objectives aim to prepare the student to utilize these skills with work related to teaching, diplomatic service, overseas business and industry, social welfare work and the nursing profession.

Requirements for major: Spanish 203-204, 213-214 and a minimum of eighteen hours of upper biennium Spanish which must include courses 350-351, 440. Students planning to teach, add 370 or 379, and 476.

*101-102. Elementary Spanish

6 s. h.

A study of grammatical construction; conversation, with emphasis on a practical vocabulary and accurate pronunciation; cultural reading material with progressive grammatical explanations. Language laboratory hours required.

*203-204. Intermediate Spanish

6 s. h

Intensive review of Spanish pronunciation and grammatical patterns, recognition and active handling of aural comprehension and oral production as well as reading and writing, cultural readings of biographies of famous Spanish and Spanish-American figures. Language laboratory hours required.

*213-214. Survey of Spanish Literature

6 s.h.

Principal movements in Spanish literature; typical works of each period.

313-314. Survey of Spanish-American Literature 6 s. h.

Principal movements of Spanish-American literature; typical works of each period.

350-351. Advanced Conversation and Composition 6 s. h.

Aural-oral diction and fluency in the spoken idiom, prepared and extemporaneous dialogues and reports on current subjects, practice and skill in writing Spanish with accuracy, a systematic review of the grammatical principles of the Spanish language. Language laboratory hours required.

370. Hispanic-American Civilization

2 s.]

A survey of the life and culture of the Hispanic-American peoples.

379. Spanish Civilization

2 s.h.

A survey of the history and geography of Spain; an appreciation of the culture of the country.

431. An Introduction to Cervantes

3 s.h.

Selected works of Cervantes with special emphasis on **Don Quijote** and the **Novelas ejemplares.**

440. The Spanish Literature of the Golden Age 3 s. h.

Extensive reading, discussion, and analysis of the works of the principal writers of the sixtenth and seventeenth centuries.

^{*}Offered yearly

Course No.

443. Contemporary Spanish Literature

3 s.h.

The literary renaissance in Spain; the "Generation of 1898"; novel, drama, and criticism.

476. Teaching of Spanish in High School

2 s.h.

Traditional and modern methods of teaching comprehension and language skills; organization of units of work and lesson plans; analysis of modern texts, tests, and materials. Use of language laboratory.

487. Honors Course

3 s.h.

A directed reading course. Open only to seniors by special permission.

SPEECH AND DRAMA

A major in this department leads to a career in acting, directing, commercial television, educational theatre, educational television or teaching speech and drama.

Requirements for major: Speech 101, 102, 213, 255-256, 285-286, 287, 301, 323, 324, 439-440, 455; Physical Education 285-286 or 203-204. Students planning to teach add Speech 411, 476.

*101. Fundamentals of Speech

2 s. h

A foundation course providing knowledge of and training in the basic principles of speech; practice in reading and speaking before an audience.

*102. Public Discussion

2 s. ł

Methods and practice of group discussion: round table, panel, lecture, and study groups.

*201. Parliamentary Practice

1 s.h.

Survey of the common system of Parliamentary Law with provision for application and practice of the principles for deliberative assemblies.

202. Forensics Laboratory

2 0 1

Selection of materials, training in skills, methods of teach ing and evaluating forensic activities.

*213. Oral Interpretation of Literature

3 s. h

A preparatory course in the reading of prose, poetry, and drama.

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*255-256. Fundamentals of Acting

4 s.h.

Problems of characterization, interpretation, voice, pantomime; stage technique. Laboratory hours required.

265. Introduction to Radio and TV

2 s.h.

A survey of American radio and TV, including organization, administration, programs, program planning and producing.

266. Fundamentals of Broadcasting

2 s. h

Basic experiences in the use of broadcasting equipment.

*285-286. Stage Craft and Stage Lighting

4 s.h.

Principles of stage design and construction; the use of color and light for theatrical production. See Art 285-286.

*287. Theatrical Make-up

1 s.h.

A course in straight and character make-up.

301. Voice and Diction

2 s.h.

Study of voice production; phonetics.

*323. Play Directing

2 s.h.

An analysis of the director's duties, stage composition and fluidity of movement, technique of coaching, problems of rehearsal.

*324. Play Production

2 s.h.

Principles and methods of producing various types of plays; actual production of a one, or three-act play; organization of production staff.

325. TV Internship

3 s.h

Apprenticeship by speech majors at local TV station.

355. Advanced Acting

2 s.h.

A systematic study of the technique and principles of acting for the student who has shown ability in this field and wishes more intensive study and practice. Prerequisite: Speech 255 or 256 or the equivalent.

372. Introduction to Playwriting

2. s. h.

Script writing for stage, radio, and television. Open to sophomores and juniors with permission of instructor. See **English** 372.

^{*}Offered yearly

407. Shakespeare

3 s.h.

A study of selected Shakespearean plays in relation to the Elizabethan period. See **English** 407.

411. Speech Correction for Children

3 s. h.

An elementary, non-technical course in speech correction for the teacher who deals with speech-handicapped children in the classroom.

439. Development of the Dramatic Form

2 s.

The theatre of the Western World from the Greeks to Shakespeare. See **English** 439.

440. Development of the Dramatic Form

3 s.h.

The theatre of the Western World from Shakespeare to the present.

455. History of Costume

2 s.h.

Analysis of the important periods in costume from the Egyptian period to the present time. See **Home and Family Life** 455.

476. Teaching of Speech and Drama

2 s. h

Survey of methods and materials available for teaching speech and directing extra-curricular speech and drama activities.

491. Program Building

1 s.h.

The planning and preparation of the student dramatic recital.

THEOLOGY

The courses in Sacred Theology are designed to give the student thorough preparation in that science which studies God and everything else in so far as it is related to God. Because theological principles extend to all things, both natural and supernatural, they are able to give order and direction to the other studies in the college curriculum. Especially through the theology program each student realizes in herself the aims and objectives of Barry College.

*101-102. God and His Creation

4 s. h.

An introduction to theology through the determination of its nature and sources; a systematic study of God and his creation according to the plan of Part One of the Summa Theologica of St. Thomas Aquinas.

*212. Introduction to Sacred Scripture

1 s.h.

The place of the Bible in the Church, the literary characteristics of the Bible, the inspiration and inerrancy of sacred scripture, selected readings from the old and new testaments and an explication of the texts.

*237. History of the Church

3 s.h.

The Jewish and Graeco-Roman world; persecutions and heresies; the Church in the Middle Ages and Renaissance; religious revolt, Council of Trent; Age of Enlightenment; French Revolution; Napoleonic Era; the Church in modern times. See **History** 237.

*313-314. Theological and Moral Virtues

4 s. h

A study of divinely revealed truths which, affirming and supplementing the conclusions of human reason, provide man with a knowledge of his true purpose in life and the means to obtain it.

*409-410. Christ, the Way of Eternal Life

4 s.h.

A study of Jesus Christ, the Incarnate Word; the principal features of his life which culminated in his great redemptive sacrifice on Calvary; his resurrection and perpetuation of his life among men through his Church and the Sacraments; the four last things: death, judgment, heaven, and hell.

FINANCIAL INFORMATION

The College reserves the right to increase charges whenever necessary and without previous notice.

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Expenses for one year for all students: Matriculation fee to accompany application. Tuition	600.00
(transfer and graduate students)	5.00 17.00
Additional for resident students for one year: Board	700.00 40.00
Additional for nursing students: Freshman summer session tuition (10 weeks). Use of Efficiency Apartment Transportation to clinical areas per semester or summer session Use of Public Health Nursing equipment (senior year)	100.00 125.00 10.00 5.00
Music charges per year (in addition to regular tuition) Piano or voice (one lesson per week) Piano or voice (two lessons per week) Organ (one lesson per week) Organ (two lessons per week)	120.00 180.00 160.00 240.00
Special fees per year: Golf	40.00 70.00 40.00
Graduation fees: Master degree	25.00 20.00 10.00

Transcript fee:

First transcript, official or student copy . . . no charge

After first transcript, each official or student copy . 1.00

Full-time status is achieved when 12 semester hours or more are carried. The ordinary class load for which the regular tuition of \$600 per year is charged is 12-18 semester hours.

Regular tuition rates are charged for auditing any class.

The cost of textbooks varies according to the courses taken. Approximately \$40 should cover the cost of books for the first semester and less than half that amount for the second semester. Books are sold on a cash basis at the book store.

Charges are made for dormitory and dining privileges during the Easter holidays. Dormitories are not open to students prior to the official opening of school in September and during the Christmas holidays.

All rooms are completely furnished. Blankets, bed linens, bath mats, towels, and shower curtains are provided by the College.

Students from foreign countries are requested to make payment by money order or by check payable through a United States bank.

All expenses are payable in advance at the beginning of each semester. In addition to the \$50 non-refundable reservation deposit required, each resident student shall have paid at least \$500 on account, and each day student shall have paid at least \$150 on account before she may register for semester classes. The balance is due upon receipt of the statement from the Business Office. When no arrangements are made at the Business Office for a delayed payment, the student is suspended from classes. She is reinstated only when the indebtedness and a reinstatement fee of \$5 is paid.

All students are required to have the academic cap and gown and the regulation gym suit. These are purchased at the College at the time of entrance and are sold at current prices.

A charge of \$25 will be made for any residence roomchange requested during the school year, unless the request is originated by a need of the College. Residence halls and dining room will not be open to students until the day set for registration.

A 10% discount on the tuition fee is deductible when two sisters are enrolled during the same year.

Financial affairs are referred to the Business Office. Checks and money orders should be made payable to Barry College.

PART-TIME STUDENTS

Part-time students are required to pay tuition and fees at the time of registration.

Undergraduate gourges	
Undergraduate courses: Matriculation fee, payable once	\$10.00
(includes library fee)	20.00
Laboratory fees per semester or per summer session for students registering for 11 hours or less	
are as follows: Science laboratory fee	15.00
Comparative Anatomy	25.00 25.00
Use of typewriter	10.00
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GRADUATE COURSES

Matriculation fee, payable once	\$10.00
Tuition per semester hour (includes library fee).	25.00
Students carrying mixed courses (e.g., under- graduate and graduate) will be charged by the credit hour at the rate applicable to each semester hour.	
Graduation fee for Master dearee	25 00

LATE REGISTRATION

All students should register on the day specified in the College calendar. A fee of \$5.00 is charged for late registration.

REFUND POLICY

The \$10 deposit fee required of all part-time students and the \$50 reservation deposit fee required for all full-time students are not refundable. General fees are not refunded after the beginning of the semester.

A room-deposit fee of \$25 is paid each May by resident students wishing to reserve a room for the following year. This fee, applicable only to room rent, may not be transferred to the general account if a change is made to day-student status. This fee is not refundable.

Tuition, room, and board will be refunded on the following basis: If the student leaves within the first two weeks of the semester, 20 per cent of the full semester charge is **retained** by the College; 40 per cent, if the student leaves within the first three weeks; 60 per cent, if the student leaves within the first four weeks; 100 per cent, if the student leaves within the first five weeks. Refundable credit must be claimed within one calendar year of the beginning of the term in which credits accrue.

REFUND POLICY FOR SUMMER SCHOOL

Tuition and fees will be refunded on the following basis:

If the student leaves within the first week of the summer session, the College **retains** 40 per cent of the total charges; 80 per cent, if the student leaves within the second week. After the second week of summer school no refunds will be made.

In the event of late entrance, suspensions, or dismissal, no reductions are made.

It is understood that the student, parent, or guardian accepts all the conditions and regulations of the College.

SCHOLARSHIPS

The Bishop Barry Scholarship, founded in 1940, amounts to \$250 annually. This represents the income received from a \$10,000 scholarship fund established as a memorial to the Most Reverend Bishop Patrick Barry.

The St. Patrick Parish Scholarships are awarded to students of St. Patrick Parish, Miami Beach, Florida. They cover the annual cost of tuition. Available yearly.

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The Bishop Barry Memorial Scholarship was established in 1946 by the Patrician Club of St. Patrick Parish, Miami Beach, Florida. It covers the cost of tuition annually and is ordinarily awarded to a music student from St. Patrick Parish. Open 1963.

The Mother Jean Marie Greeley Scholarship, founded in 1959 by Barry College in honor of the deceased Mother General of the Sisters of St. Francis of Allegheny, New York, is awarded every four years to a student in the department of nursing. Open 1964.

The Food Fair Foundation Scholarships, four in number, are valued at \$250 annually. They are awarded to students at the discretion of the Administration, with preference given to employees, or the daughters of employees, or daughters of deceased employees of Food Fair Stores Corporation. Open 1962, 1963.

The Mother Mary Gerald Barry Scholarship, founded in 1958, is awarded to a Florida student of high academic standing named by the College. Board, room, and tuition are covered by this scholarship. Open 1962.

The J. N. McArthur Scholarship, awarded to a South American student by Mr. McArthur to promote understanding and good relationship between the North and South American countries. \$1,000 yearly. Open in 1966.

The Wyolene Neal Memorial Scholarship, founded in 1961 by her parents, is awarded annually on the usual scholarship conditions.

BEQUESTS

Gifts to the College may take the form of scholarships, of professorships, of additions to the material equipment, or of contributions to the permanent endowment funds. Special conditions may, of course, be attached to any gift. Forms of bequest are suggested below.

UNRESTRICTED BEQUEST

I give, devise, and bequeath to The Board of Trustees of Barry College the sum of dollars, to be used, at their discretion, for the expansion or improvement of Barry College.

UNRESTRICTED BEQUEST MAKING THE COLLEGE RESIDUARY LEGATEE

All the rest, residue, and remainder of my estate, real and personal, I devise and bequeath to The Board of Trustees of Barry College, to be applied to the general uses and purposes of the said institution.

BEQUEST FOR ENDOWMENT

I give, devise, o	and bequeath t	o The Board of	Trustees of
Barry College the	sum of		dollars
to be used for			
(purpose to be stat	ed).		

FINANCIAL AID

Financial aid consists of scholarships or grants, loans, and employment. Aid may be given in any one or in a combination of these forms. The amount of aid given is determined on the basis of the student's financial need and ability.

The principal responsibility for financing a college education lies with the family. In addition, the candidate should be prepared to assume a measure of responsibility through working while at college and during vacations, and by borrowing a reasonable portion of the aid offered.

Barry College awards financial aid to qualified students of Florida on the following bases:

- 1. High School average.
- Scores achieved on the Scholastic Aptitude Test, two Achievement tests, including English, administered through the College Entrance Examination Board, Princeton, New Jersey.
- 3. Scores achieved on the Florida Twelfth Grade Testing Program, if available.
- 4. Recommendation of the High School Principal.
- Declaration of need, filed by the parents or guardians, on a Parents' Confidential Report Form issued through the College Scholarship Service of the College Board. (Forms can be obtained through high school principals or guidance officers.)
- 6. Agreement by the student:
 - a. to repay scholarship grant in full if she does not complete degree requirements at Barry College.
 - b. to attempt to repay (in the future) in whole or in part the Barry College scholarship grant of four years, in order to enable the College to provide assistance to other worthy students.
- Receipt of the above data, plus a formal application for financial aid (supplied by the College on request) no later than March 15 preceding September of the academic year for which the student is seeking assistance.

Barry College also participates in the National Defense Education Act Loan program.

GEOGRAPHIC DISTRIBUTION

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Alabama	No. 2 4 338 5 16 2 3 1 1 1 1 1 9 32 1 5 3 11 1	State Tennessee Texas Virginia Wisconsin Canal Zone Puerto Rico Virgin Islands Foreign Countries Bahamas Colombia Cuba Dominican Republic Honduras Jamaica Nicaragua Peru Rep. of Panama El Salvador St. Lucia Thailand Viet-Nam	12 1 2 1 2 1 2 1 2 1 2 3 1 1 1 2 1 2 1 2
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