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Trinity College

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Trinity College
HARTFORD CONNECTICUT



TRINITY COLLEGE BULLETIN

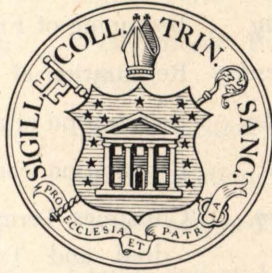
Supplement to the Catalogue

1946



Hartford, Connecticut

June, 1946



TRINITY COLLEGE BULLETIN

Supplement to the Catalogue

1946

College Calendar

1946

SEPT. 17	<i>Tuesday</i>	Beginning of Freshman week.
SEPT. 18	<i>Wednesday</i>	Registration of Freshmen.
SEPT. 19	<i>Thursday</i>	Registration of upperclass students.
SEPT. 20	<i>Friday</i>	Registration continued.
SEPT. 23	<i>Monday</i>	Christmas Term of the One Hundred and Twenty-fourth Academic Year begins.
OCT. 26	<i>Saturday</i>	Stated Meeting of the Corporation.
NOV. 6	<i>Wednesday</i>	Matriculation of new students.
NOV. 20	<i>Wednesday</i>	Thanksgiving Recess begins at 4 P. M.
NOV. 24	<i>Sunday</i>	Thanksgiving Recess ends at 5 P.M.
NOV. 25	<i>Monday</i>	Classes resumed at 8 A. M.
DEC. 21	<i>Saturday</i>	Christmas Vacation begins at 12 M.

1947

JAN. 5	<i>Sunday</i>	Christmas Vacation ends at 5 P. M.
JAN. 6	<i>Monday</i>	Class resumed at 8 A. M.
JAN. 21	<i>Tuesday</i>	Classes end at 4 P. M.

1947 Continued

JAN. 22	<i>Wednesday</i>	Christmas Examinations begin.
FEB. 5	<i>Wednesday</i>	Trinity Term begins.
FEB. 22	<i>Saturday</i>	Washington's Birthday (a Holiday).
MAR. 26	<i>Wednesday</i>	Easter Vacation begins at 4 P. M.
APR. 7	<i>Monday</i>	Easter Vacation ends at 5 P. M.
APR. 8	<i>Tuesday</i>	Classes resumed at 8 A. M.
MAY 29	<i>Thursday</i>	Classes end at 4 P. M.
MAY 30	<i>Friday</i>	Memorial Day (a Holiday).
MAY 31	<i>Saturday</i>	Trinity Examinations begin.
JUNE 13	<i>Friday</i>	Fraternity Day.
JUNE 14	<i>Saturday</i>	Class Day.
JUNE 15	<i>Sunday</i>	Baccalaureate Sunday.
JUNE 16	<i>Monday</i>	One Hundred and Twenty-first Commencement.



TRINITY COLLEGE CAMPUS

Trinity College

Hartford, Connecticut

1823 - 1946

THIS brochure is a summary of the Trinity College Catalogue. It includes information on admissions, expenses, degree requirements, scholarships, medical care, and other matters.

Trinity College is a small New England college of liberal arts with a normal enrollment of 525 students. This fall, in an effort to accommodate all her veterans who apply for readmission, the College administration plans to enlarge the day session to 575 students and the 1946 Extension School to 200 or 250, so that more students may take early afternoon or evening courses for their college degrees. It is thus hoped Trinity may continue to readmit all her veterans, and at the same time hold places open for 175 to 200 freshmen from preparatory and high schools.

The College, known as Washington College until 1845, was granted its charter in 1823 upon the petition of "sundry inhabitants of the State of Connecticut, of the denomination of Christians called the Protestant Episcopal Church," on the ground that "great advantage would accrue to the State, as well as to the general interests of literature and science, by establishing within the State another collegiate institution" in addition to Yale. The charter still states that the ordinances of the College "shall not make the religious tenets of any person a condition of admission to any privilege in the said college, and that no President or Professor or other officer shall be

made ineligible for or by reason of any religious tenet that he may profess, or be compelled by the by-laws or otherwise to subscribe to any religious tests whatsoever." The ties, therefore, between the Church and the College have been those of tradition, not of law or government.

When Hartford was made the sole capital of the State, the city selected College Hill as the location for the New State Capitol Building. Therefore the old campus was, in 1872, sold to the city, and with part of the proceeds the College acquired toward the southwest its present campus of about 80 acres, its western boundary a lava escarpment falling off abruptly, and with open fields sloping gently to the east. This was known by the early colonists as Rocky Hill; during the Revolution it was called Gallows Hill, and was the place for public executions. As later agreed on by the City of Hartford and the Trustees of the College, land including the cliff, known as the Stone Quarries, became a public park called Rocky Ridge Park.

In 1875 ground was broken for two new buildings designed by the eminent English architect, William Burges, as a part of a proposed elaborate plan of quadrangles; Seabury Hall containing the public rooms, and Jarvis Hall, the dormitory, named after buildings on the old campus, were occupied in 1878. A few years later they were connected by impressive Northam Towers, thus forming a line of French Gothic brown-stone over 600 feet long, looking down over the Connecticut River Valley to the east and toward Farmington and the Talcott Mountain ridge to the west. In later years this line was further extended to the north by the library, a gift of J. Pierpont Morgan and bearing the name of his friend Bishop Williams, and to the south by the college dining hall. The north side of the quadrangle is at present indicated by a wing north of Williams Memorial and by the great Chapel, the

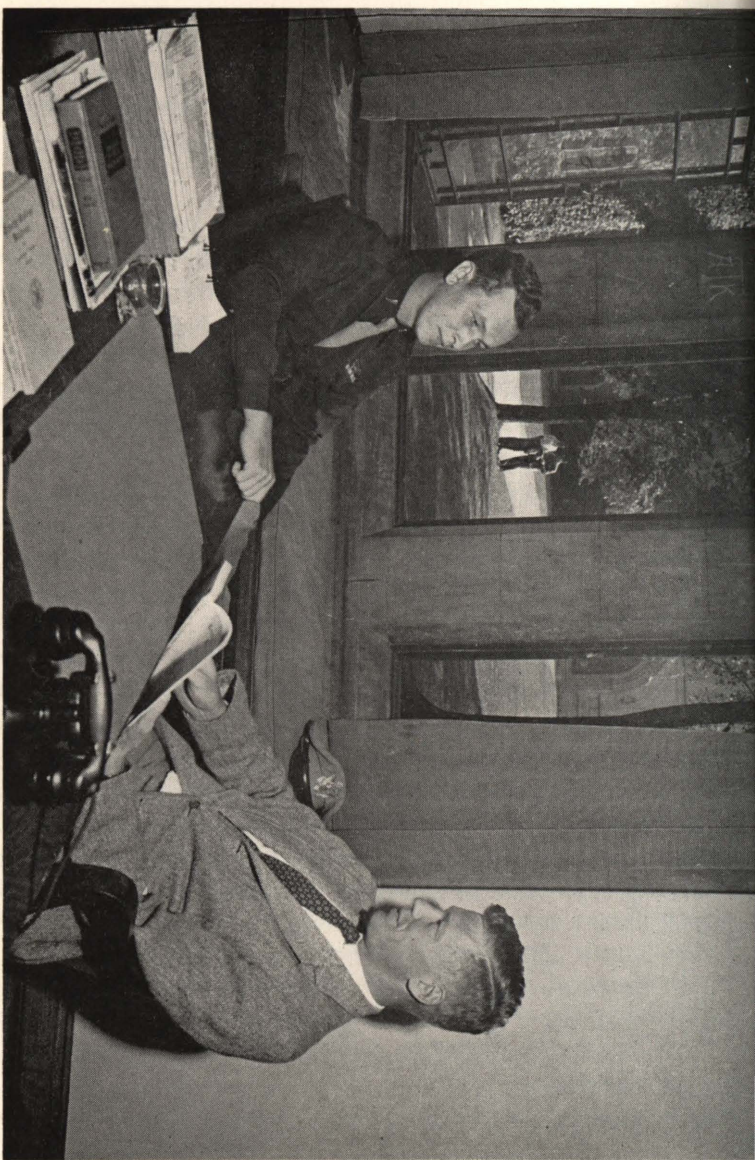
gift of Mr. William G. Mather, '77; the south side is formed by the new dormitories and the large Chemistry Laboratory, with its auditorium, a gift of Walter P. Murphy.

The land, buildings, and equipment of Trinity College are now valued at \$4,034,100; this, together with an endowment of \$3,797,882, puts the College upon a firm material foundation.

Trinity—two miles south of the center of Hartford on Broad and Summit Streets at Vernon—is the only small New England college in a city and thus many cultural opportunities are available due to this location. For example, the courses in Fine Arts are closely related to the active city art museum. Hartford has many musical events through the year, especially symphony concerts by the country's finest orchestras. And the four large libraries: of the State, the City, the Connecticut Historical Society, and the Theological library of the Hartford Seminary Foundation, supplement Trinity's own library, which is well-selected, generally adequate, and in some directions rich. Thus there are facilities for study to be paralleled only by the largest cities and universities.

High standards and sufficient resources have resulted in scholastic attainment. A Trinity degree implies real intellectual discipline in the essentials of human culture. It is notable that approximately two-fifths of the Trinity graduates proceed to further scholastic work in professional schools.

Pervading the life of the College is the silent influence of the Chapel. With its beauty and dignity, it is a constant reminder that the college man does not live by bread, nor even by the intellect, alone.



THE DEAN OF FRESHMEN INTERVIEWS A RETURNING VETERAN

Admission

ALL communications regarding admission should be addressed to the Director of Admissions, Trinity College, Hartford 6, Connecticut.

Admission credits are acceptable in the following subjects: English, Ancient History, European History, English History, American History (with or without Civil Government), Latin, Greek, French, German, Spanish, Elementary Algebra, Plane Geometry, Advanced Algebra, Trigonometry, Solid Geometry, Biology, Chemistry, and Physics. The four years' work in English is reckoned as three units, which may not be divided in certification. The first two years' work in a foreign language must be presented as two units, undivided; they may, however, be separated in certification from a third year's work or a fourth year's work in that language. Similarly, Elementary Algebra (sometimes called Intermediate Algebra) is two units, and may not be divided; if it is completed in less than two full years of school work, it is nevertheless reckoned as two units.

Inability to write good English will be sufficient ground for the rejection of a candidate.

All candidates must include in their admission credits four years' work in English (3 units), History (1 unit), Elementary Algebra (2 units), and Plane Geometry (1 unit).

Not more than 3 units in History may be presented by any candidate. It is recommended that candidates for the degree of Bachelor of Arts present History A (Ancient History).

The scholastic requirements for admission may be satisfied by one of the methods explained in detail below:

1. *Certification*: Candidates for admission to the Freshman Class presenting certificates from approved schools are ad-

mitted without further examination on the studies covered by the certificates.

To satisfy the academic requirements for admission by school certification, a candidate should be certified by the head of the school in sufficient units of approved subjects, as mentioned above. The grade required for certification is determined by the school. No student will be admitted on certificate unless he is a graduate of the school from which he comes; but no person not a graduate is thereby precluded from presenting himself for admission by examinations under Plan A (or by Regents' Examinations). Candidates who are graduates may combine credits by certification with credits by examination under Plan A or Regents' Examinations.

2. *Admission by Examination:* Admission by Examination is similar to admission by certification except that credit in each subject is secured by passing a College Entrance Examination Board Achievement Examination. It is also recommended that the Scholastic Aptitude Examination be taken. The values in terms of units for each subject may be determined by inquiring from one's school or from the Director of Admissions at Trinity College.

3. *Certification and Examination:* Candidates may, with the permission of the College, combine credits by certification with credits by College Board or Regents' examinations in satisfaction of the academic requirements for admission.

4. *Regents' Examinations:* The credentials issued by the Regents of the University of the State of New York will be accepted in satisfaction of the academic requirements for admission.

COLLEGE ENTRANCE EXAMINATION BOARD: Candidates for any of the examinations given by the Board should make application by mail to the Executive Secretary of the

College Entrance Examination Board, P. O. Box 592, Princeton, New Jersey. The dates for these examinations are August 28, 1946; December 7, 1946 and April 12, 1947.

ADMISSION TO ADVANCED STANDING: Students who have in the past taken courses at Trinity, or courses in residence at another accredited college, will receive credit for these courses toward a Trinity degree. Those students who have attended another college must present letters of honorable dismissal in good standing. Records of training programs in the Armed Services will also be considered as credit toward a degree. Since the records of no two men will be exactly alike, the College has established the policy of turning over the questions of credit to personnel officers, who work out these problems with each individual.

SPECIAL STUDENTS: Students regularly admitted who do not propose to pursue all the studies of either of the courses leading to a degree may be permitted, under the name of Special Students, to attend any class in such studies as they are found qualified to pursue. They are subject to the same rules and enjoy the same privileges as other students; and, upon honorable dismissal, they are entitled to a certificate from the President stating the courses which they have completed.

NON-MATRICULATED STUDENTS: Persons of maturer years, who may desire to pursue the study of one or more subjects as non-resident students, may, upon satisfying the instructors concerned that they are qualified to perform the work in those subjects which they propose to elect, be admitted by vote of the Faculty as non-residents students without matriculation. But they will not be allowed to count courses pursued in College toward satisfying the requirements for admission. Such students are not members of the College, and they are not eligible for scholarship aid.

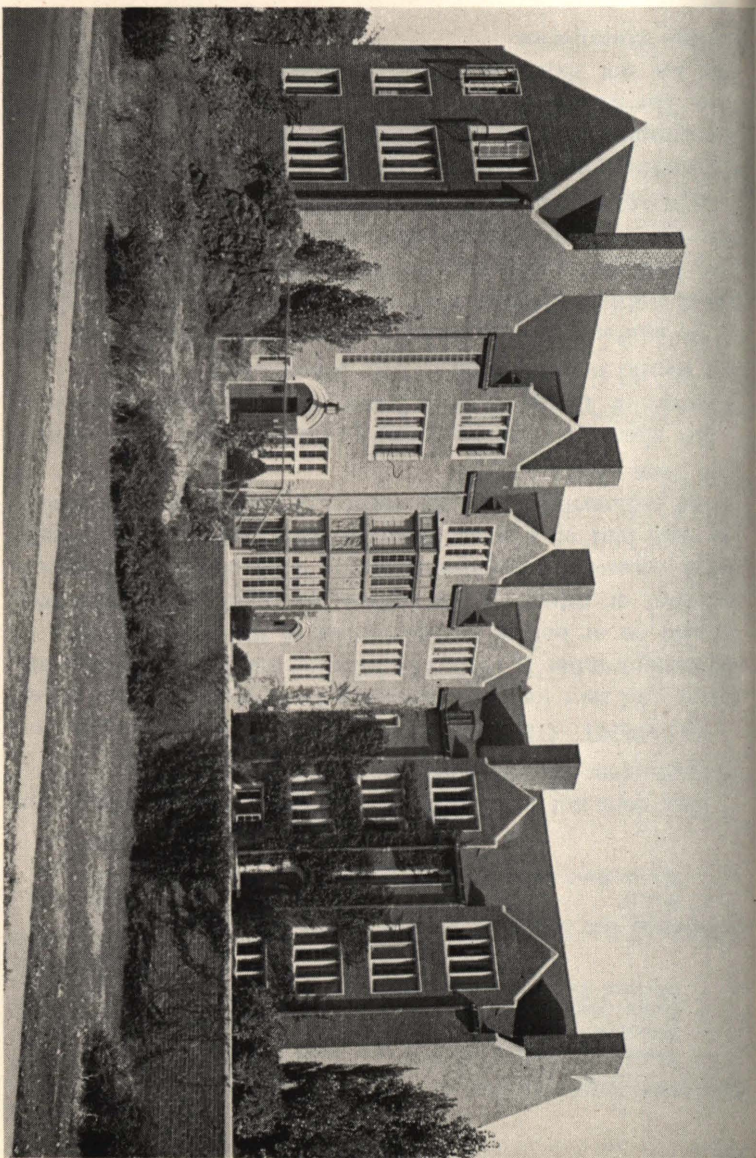
VETERANS: Veterans without previous college training may apply for admission to Trinity as members of the Freshman class. The College may admit such men on an individual basis and sometimes give special examinations to determine the status of an applicant.

Advice and guidance are available for veterans who do not intend to become candidates for a college degree but who wish to enroll in college courses as special students for a brief training program.

Academic credit for military program and for college training program conducted under the auspices of the Armed Forces is granted by the College in accordance with the recommendation of the American Council of Education.

Students admitted to the College are advised to obtain transcripts of their service records and to forward same to the Dean of the College.

The College Entrance Examination Board has added a Special Aptitude Test for Veterans to their regular series of tests held on August 28, 1946; December 7, 1946; and April 12, 1947. This test also is held in various cities on the second and fourth Saturday of each month. The Fee for this test will be \$6.00. Candidates should make application by mail to the College Entrance Examination Board, P. O. Box 592, Princeton, New Jersey for full particulars, or to the Director of Admissions at Trinity College.



OGLBY HALL CONTAINS FACULTY APARTMENTS AND DORMITORY ROOMS FOR UPPERCLASSMEN

Expenses

THE charge for tuition is \$225 per term, effective the Academic Year 1946-47. No extra fees are collected for student activities or athletics, since they are included in the tuition fee. Student group accident insurance costs \$1 per month. A graduation fee of \$15 is charged to each member of the Senior class.

Laboratory fees are charged for certain courses in Biology, Chemistry, Engineering, Geology and Physics. An advance breakage deposit of \$5 for each laboratory course in Chemistry is collected; in the other laboratory courses, the cost of breakage is collected at the close of each term.

The rental of rooms in the dormitories ranges from \$60 to \$125 per term for each student. Board may be obtained in the College Commons for \$10 per week. Students are not required to eat in the Dining Hall.

Students may deposit funds at the College Office for safekeeping.

FEES FOR SINGLE COURSES: The fee for a single course of instruction (three semester hours' credit) is \$50, not including laboratory fees.

FEES FOR EXTRA COURSES: A fee of \$12.50 per semester hour of credit is charged for each additional course over the five in which a student is normally enrolled.

Minimum Expenses Per Term:

Tuition (including all fees not listed below)	\$225
Accident Insurance	6
Books (estimated)	25
Physical Education equipment	6
	<hr/>
	\$262

Additional for Students Living at the College:

Board	\$170
Room Rent (average)	85
	<hr/>
	\$255

This does not include travel expenses, laundry, clothes or fraternity fees for students who join Fraternities.

PAYMENT OF COLLEGE BILLS: The charges for tuition and fees for the Christmas Term must be paid on or before September 1, 1946. The bills for the Trinity Term must be paid on or before the beginning of the term. Nothing is deducted or refunded for courses dropped or for absence, unless occasioned by illness, nor in such cases for a period less than half of a term. Students withdrawing from college cannot ordinarily expect any refund of college charges which have been paid.

All checks should be made payable to the order of the "Trustees of Trinity College," and communications regarding bills should be addressed to the Comptroller.

No student may receive his degree, or an honorable dismissal, until the Comptroller certifies that all his college bills have been paid, and that, so far as the Comptroller knows, there are no lawful claims against him.

ROOMS: Each room is provided with the essential articles of furniture: bed, mattress, bureau, desk, and chair; the student supplies his own rug, reading lamp, pillow, blankets, and linen. The room rent includes heat, light and care. All students who are not living at home are required to reside in the College dormitories.

Degree Requirements for all Students

THE College awards the following degrees in course: Bachelor of Arts, Bachelor of Science, Master of Arts, and Master of Science.

A Candidate for the degree of either Bachelor of Arts or Bachelor of Science must:

1. Attain a grade of 60 or better in 120 Semester hours* of college courses.
2. Attain a grade of at least 70 in 84 semester hours; or grades of at least 80 in enough hours to offset any excess of hours with grades below 70.
3. Complete satisfactorily the requirements for Chapel attendance.
4. Complete satisfactorily the requirements in Physical Education.

Requirements for all B. A. Candidates

Pure Sciences: One laboratory course in Biology, Chemistry, or Physics.

Mathematics: One course in Mathematics. Candidates for the degree of Bachelor of Arts in Division I may substitute for Mathematics an additional course in science (Astronomy, Biology, Chemistry, Geology, Physics, Experimental Psychology, or Physiology). Candidates for the B. A. Degree may be excused from the requirement in Mathematics at the end of the first term on the recommendation of the Department of Math-

* Three semester hours' credit is given for each course passed in a semester with a grade of 60 or better.

ematics. Such students must substitute for the Mathematics requirement 6 semester hours from the following courses: Accounting, Argument and Debate, Astronomy, Logic, Navigation, Statistics.

Social Sciences: History 1 (An Introduction to European History) and Economics 1 (Introduction to Economics), or one course in Political Science.

Language and Literature: English A (Practice in Composition and Reading), one course in English Literature, and certain courses in foreign languages, in either one of the following two groupings:

A. Three courses in Latin and/or Greek, to be taken in College; and French 2 (Selections from Modern French Writers), or German 2 (Advanced Grammar, Composition, and Translation), or

B. Linguistics 1 (the study of the essential steps in the history of English), and French 3 (French Literature of the Nineteenth Century), or German 3 (Drama of the Classical Period), to be taken in College. Two of the following four courses: English 14 (The Classics of the World's Literature in English), Greek 4 (Greek Civilization), History 3 (Ancient Civilization), and Philosophy 15 or 16 (History of Philosophy) and (History of Greek Philosophy).

Philosophy or Religion: Two semesters in Philosophy or Religion.

Appreciation of the Arts: English B or C (Intermediate or Advanced Composition), or one course in Music or Fine Arts.

A candidate for the degree of Bachelor of Arts must also satisfy the requirements of one of the following three Divisions:

DIVISION I. GENERAL B.A. DEGREE

In addition to the above degree requirements, two advanced courses in some one department or three allied courses.

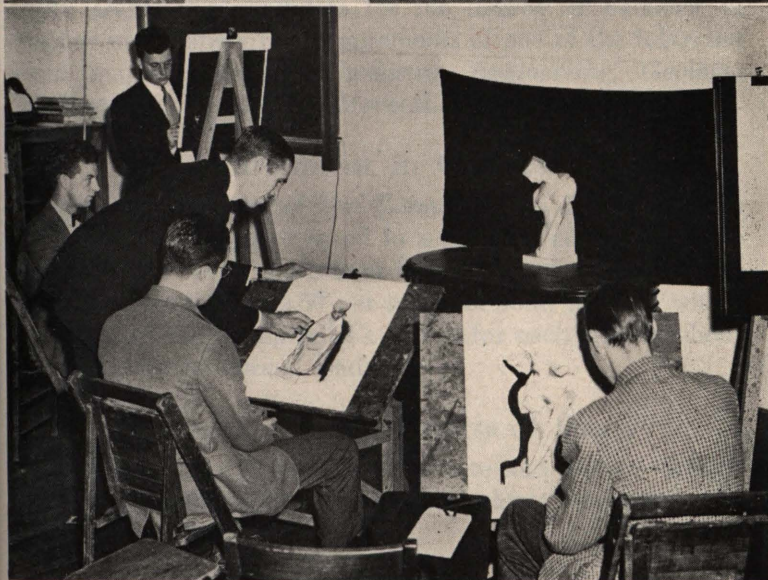
DIVISION II. B.A. DEGREE WITH MAJOR

Students enrolled in Division II must pass all major courses with a grade of 70 or better. Comprehensive examinations in the subject of their major will be required at the end of the Senior year. The B.A. degree with Major may be obtained in the following departments: *Classics, Economics, English, Fine Arts, History, Modern Languages, Music, Philosophy.*

DIVISION III. B.A. DEGREE WITH HONORS

Upon recommendation of the Department and the approval of the Executive Committee students of exceptional ability (which for the guidance of the committee can be interpreted as an average of 85 in the major and a general average of 80) shall be candidates for the degree with Honors. Such students shall continue work in regular courses for the equivalent of at least three courses for their Junior year and at least two courses for their Senior year, devoting the rest of their time to individual study under the direction of the head of the department. At the end of the Senior year honor students shall take written and oral examinations given by an examiner from another institution. In no case shall this procedure operate to excuse a student from any of the courses required for the B.A. degree in Division II. The privilege of working as an honor student may be withdrawn at any time by the Executive Committee.

ALL STUDENTS HAVE FACULTY ADVISERS



CLASSES AT TRINITY WILL REMAIN SMALL

Requirements for all B. S. Candidates

A candidate for the degree of Bachelor of Science must include in his course of Study:

English and Social Science: English A (Practice in Composition and Reading); and two additional courses in English, Economics, or History, not to be taken in the same department.

Mathematics: Mathematics I or 1T (Analytical Geometry and Elementary Calculus or Plane Trigonometry and Analytical Geometry).

Modern Language: One course in French or German beyond French 1 (Beginner's Course), or German 1 (Elementary Grammar, Composition and Translation), to be taken in College.

Philosophy and Psychology: 2 semesters in Philosophy or Psychology.

In addition a candidate for the degree of Bachelor of Science must satisfy the requirements of one of the following eight majors: *Biology, Chemistry, Engineering, Geology, Mathematics, Physics, Pre-Medical, General Science.*

Enrollment in Courses

With the consent of the Committee on Registration in Courses, a student may enroll in a program containing more than five courses or more than fifteen semester hours. There will be a charge of \$12.50 per semester-hour, payable within one week at the Comptroller's Office, for each semester-hour of work over the normal load.

Rensselaer-Trinity Course of Study

The Rensselaer Polytechnic Institute and Trinity College have made arrangements whereby students completing the

three-year Pre-Engineering course will be admitted to the Institute in full standing. If the student has satisfied the Trinity B.S. degree requirements, Trinity College will confer upon him a B.S. degree at the completion of his first year at the Rensselaer Polytechnic Institute. A Bachelor's degree in one of the engineering fields will be granted by the Institute after a second year of study. Under this plan the college student will have received two degrees after five years of college work in the two institutions.

Advisers

During his first term in College, a student is assigned to a member of the Faculty who will act as his adviser. The student is expected to consult him as to his choice of a Major, the relation of his studies to his occupation in life, and indeed on any other subject or problem of college life in which he feels the need of counsel.

Planning a Course of Study

Since a rational plan of study deliberately made and conscientiously pursued is far more profitable than studies chosen from year to year without plan under the influence of temporary preferences, students are strongly urged to choose their studies with the greatest care, under the best advice, and in such manner that the work of their college course may form a rationally connected whole. To this end the Faculty has arranged for Majors that may profitably be pursued by those who intend to devote themselves to certain professions. In a group of studies leading to a scientific profession the sequence of the courses is important. For this reason a number of plans are given below with a recommended sequence wherever it is appropriate.

A student who desires to emphasize a particular branch of learning which is not given sufficient prominence in any of the plans outlined below, may do so by electing the Major which best lends itself to this purpose, by choosing electives with the desired emphasis in view, and by substituting courses from the particular branch desired for one or more of the courses listed below.

First Year

The recommended studies of the Freshman year are the same for all B.S. candidates, except that Freshmen intending to pursue Engineering should elect Engineering Drawing instead of Chemistry, which is to be elected in the Sophomore year. Freshmen contemplating Chemical Engineering, however, should elect Chemistry and postpone the Drawing. The studies of the Freshman year are: Physics; Chemistry; Plane Trigonometry; Introduction to Analytical Geometry and Calculus; English Composition; and French or German.

Biology

The following plan is recommended to students who expect to pursue graduate studies in Biology: *Second Year*: General Biology, Quantitative Analysis, and Physical Chemistry, Psychology or Philosophy, English or History, Elective. *Third Year*: Comparative Anatomy of Vertebrates, Organic Chemistry Physiology, Genetics, and Invertebrate Zoology, English or History, Elective. *Fourth Year*: Vertebrate Embryology and Microscopical Technique, Endocrinology, Physiology, History of Great Scientific Ideas, Elective.

Business

Among the courses which the prospective business man will find valuable are: Introduction to Economics, Money and

Banking, Principles of Accounting, Labor Problems, International Trade and Commercial Policy, Public Finance, American Government, Corporation Finance, Control of Industry, Intermediate and Advanced Composition in English, Public Speaking, Elementary Statistics, Economic Theory, United States History, Social Psychology.

Chemistry

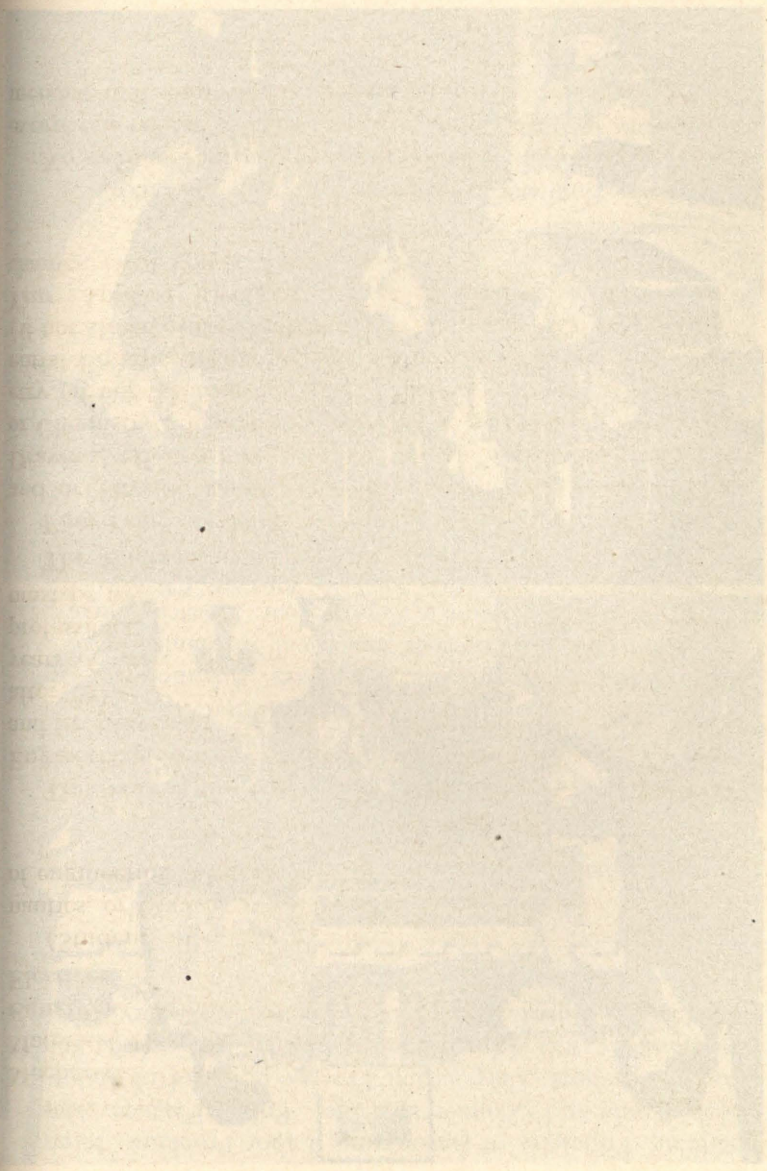
The American Chemical Society has approved Trinity College as an institution meeting their standards for the Bachelor's Degree in Chemistry. *Second Year*: Differential and Integral Calculus, Electricity and Light, Quantitative Analysis and Physical Chemistry, Psychology or Philosophy, Elective. *Third Year*: Gravimetric Quantitative Analysis or Physical Chemistry, Organic Chemistry, Advanced Calculus and Differential Equations or Analytical Mechanics, Introduction to Economics, Elective. *Fourth Year*: Physical Chemistry or Gravimetric Quantitative Analysis, Organic Chemistry, Recent Physics and Advanced Laboratory Physics, Electives.

Education

In general, two and one half courses are required in the subject to be taught. In addition, at least three courses in Education, including Education 20 (Practice Teaching), are required in Connecticut. Other states have different requirements.

Engineering

The Pre-Engineering Course should be selected by students who wish to prepare for admission to the Rensselaer Polytechnic Institute in accordance with the plan described on page 17.



FRATERNITY LIFE HAS ITS ADVANTAGES



SINGING IS A TRADITION AT TRINITY

(1) PRE-ENGINEERING COURSE

First Year: English, Chemistry, Physics, Mathematics, Mechanical Drawing. *Second Year:* Mathematics, Physics, Materials, Heat Power, and Elective. *Third Year:* Differential Equations, Applied Mechanics, Applied Electricity, Two Electives.

(Students intending to enter Chemical Engineering, Aeronautics, or Civil Engineering may make suitable substitutions of engineering subjects.)

(2) ENGINEERING MAJOR

This course of study is for those who do not elect an Engineering course at the beginning of their Freshman year, and for those who desire to spend four years at Trinity, thereafter either entering a professional school or having several years of practical experience to get a license to practice as professional engineers. The requirements for the B.S. degree must be met.

The Engineering Curriculum is as follows:

First Year: Mechanical Drawing, Mathematics, Chemistry and/or Physics, English, Elective. *Second Year:* Mechanical Drawing (if not taken in first year), Mathematics, Physics or Chemistry (depending upon first year), Descriptive Geometry (if not taken in first year), Electives. *Third Year:* Differential Equations (except C. E. Students), Materials, Physics (if not already taken), Strength of Materials, Electives. *Fourth Year:* Applied Electricity, Applied Mechanics, Fluid Mechanics, Heat Power, Electives.

Geology

No definite courses in related fields are expressly required except one course in Chemistry and one in Physics. It is recommended that emphasis be placed on courses in Biology, Eco-

nomics, Advanced English Composition, Mathematics, Mechanical Drawing, Surveying, and further studies in Chemistry and Physics.

The Actuarial Profession

A student who expects to enter the actuarial profession should do excellent work in Mathematics and should take courses in English Composition and Economics. His education should be broad and well-rounded.

It is advisable for the student to write the first two or three actuarial examinations which deal with pure mathematics, while still in college. These examinations are given each year jointly by the Actuarial Society of America and The American Institute of Actuaries. The topics required for the first three examinations are given in courses offered by the Mathematics Department. Students interested in taking these examinations should consult with the head of the Mathematics Department.

Preparatory to the Study of Law

The college major may be almost anything (Dean Pound of Harvard used to recommend Mathematics), but those otherwise in doubt often select Economics or Political Science. College courses which should not be overlooked include Accounting (of permanent value to a lawyer), Public Speaking and Argument and extra work in English Composition, Money and Banking, Labor Problems, courses in Government and Constitutional History, Abnormal Psychology.

Mathematics

The following plan of courses is adapted to the needs of students who intend to prepare themselves (a) to teach Mathematics in secondary schools, and (b) to continue

further study of Mathematics in graduate schools, and (c) to take actuarial positions. *Second Year:* Differential and Integral Calculus, Advanced Algebra or Statistic Electricity and Light, Psychology or Philosophy, Elective. *Third Year:* Analytical Geometry and Differential Equations, Analytical and Applied Mechanics, Statistics or Advanced Algebra, Introduction to Economics, Elective. *Fourth Year:* Advanced Calculus, Statistics or Theory of Real and Complex Variables, Introduction to Theoretical Physics, History of Great Scientific Ideas, Elective.

Preparatory to the Study of Medicine and Public Health

The following plan includes all the subjects required for admission to the leading medical schools. *Second Year:* General Biology, Theoretical Chemistry and Qualitative Analysis, Quantitative Analysis, Psychology or Philosophy, Elective. *Third Year:* Comparative Anatomy of Vertebrates, Microbiology, Organic Chemistry, Elementary Physiology or Advanced Physiology, Elective. *Fourth Year:* Embryology and Advanced Organic Chemistry, Electives.

Theology

Students who intend to devote themselves to the Ministry of the Gospel are advised to present themselves for admission in the course in Arts. Their course of study, while in College, should include a knowledge of Greek, Latin, English, German or French, Philosophy and Psychology, History, and Economics.

Physics

The following plan of courses is recommended for those who contemplate fitting themselves to teach Physics, or to

take positions in a commercial research laboratory.

Second Year: Differential and Integral Calculus, Mechanics, Heat, and Electricity, Psychology or Philosophy, Theoretical Chemistry and Qualitative Analysis or Volumetric Quantitative Analysis and Physical Chemistry, Elective. *Third Year:* Analytical Geometry and Differential Equations, Analytical and Applied Mechanics, Recent Physics and Advanced Laboratory Physics, Electives. *Fourth Year:* Thermodynamics and Electrodynamics, Advanced Calculus, Electrical Measurements, Electronics, Electives.

Extension Courses

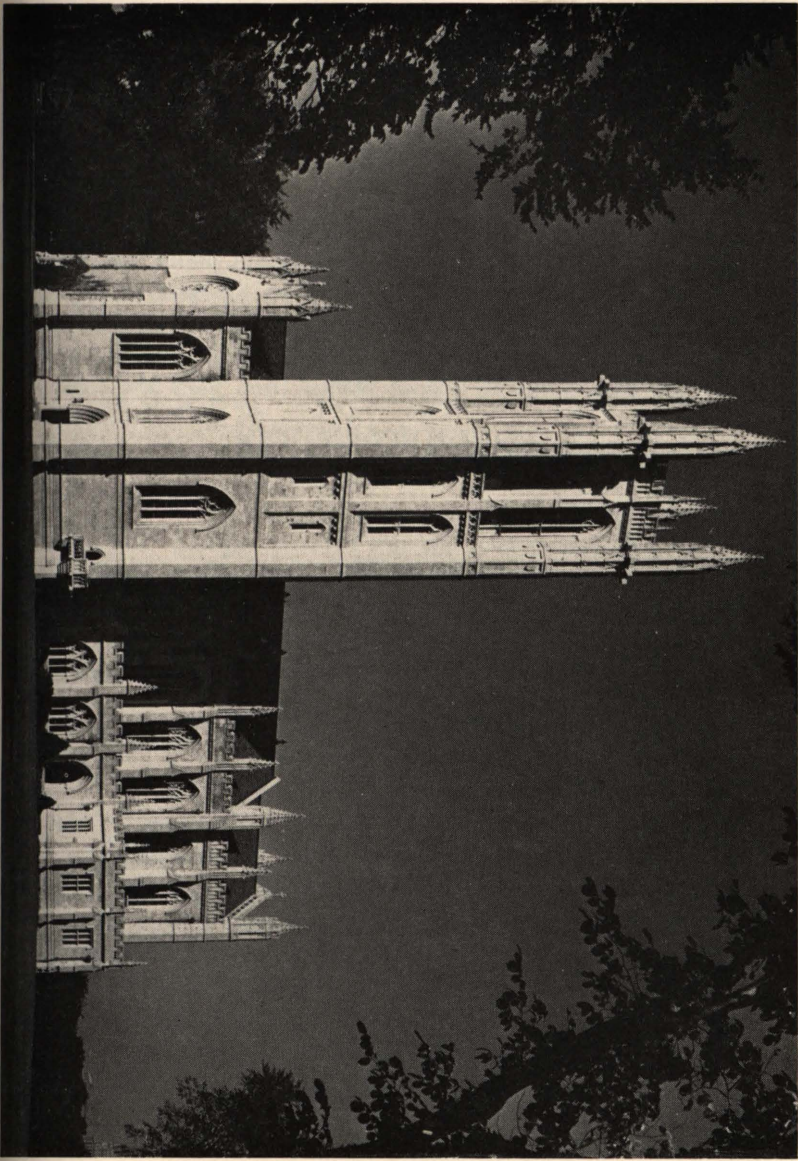
Trinity College offers a number of courses in extension each year during the regular college session, meeting in the late afternoon and in the evening. They are similar to regular courses on the campus in regard to standards, content, and method of instruction. All the subjects offered carry degree credit.

Summer School

The 1946 Summer School begins June 24th and lasts ten weeks—until August 31st. The courses offered are not so numerous as in the winter session, but duplicate in the main those of the winter terms. There will be no scholarship aid, and students will be limited to fifteen semester hours. For further information write to Dr. Irwin A. Buell, Director.

Scholarships

The value of scholarships awarded annually amounts to \$40,000. College expenses are considerably reduced to holders of scholarships. They are of different values, and the income



of each is credited to the holder on the College books, to be applied toward the payment of College bills. Any surplus is paid in cash to the beneficiary.

For holders of those scholarships which remit the entire charges for tuition, the College bills (exclusive of room rent) are reduced to \$75 per term; and the necessary expenses of such students, including board and other personal items, need not exceed \$300 per term.

The Trustees have voted that all appointments to scholarships shall be made for one term, and that scholarships shall be forfeited for serious misconduct, or for serious deficiency in college work; they have ruled that no student who has been liable, during the term, to serious college censure shall be considered as a candidate for any competitive College Honor, Prize, or Scholarship.

For further information as to conditions of Fellowships and Scholarships, or for further particulars in regard to them, applications should be made to the President of the College.

The College Chapel

The President and the Chaplain of the College are assisted in the conduct of the services in the Chapel by various members of the Faculty and students. The College Chapel is open at all times during the day.

There will be a Holy Communion Service every Sunday morning at 8:15 o'clock in the Chapel of Perfect Friendship, Morning Prayer and Sermon at eleven, and Vesper service in the afternoon at five. There is also a service every Wednesday evening at 7:15.

Attendance at the Chapel Assembly, held every Wednesday at 12:00, is required of all students.

Fraternities

The fraternities with active chapters at the College are the following: Alpha Delta Phi, Delta Psi, Delta Kappa Epsilon, Psi Upsilon, Alpha Chi Rho, Delta Phi, and Sigma Nu.

In addition to these, the Honor Societies of Phi Beta Kappa and Pi Gamma Mu have chapters at the College. The Pi Gamma Mu Fraternity is a Social Science Honor Society with chapters at various colleges and universities throughout the United States. The Trinity chapter is known as the Connecticut Alpha.

Laboratories

The Jarvis Laboratory

The Jarvis Laboratory, devoted to the Department of Physics, is in a building at the south end of the campus, the gift of the late George A. Jarvis, Esq.

The department of Physics has a large laboratory for work in the elementary courses, and several smaller laboratories adapted and devoted to advanced work of a special character.

The Chemical Laboratory

The Chemical Laboratory, given by Walter P. Murphy, M.A., was completed in October, 1936. There are four large, well lighted and ventilated, completely equipped rooms for the study of general, organic biological, and physical chemistry, qualitative and quantitative analysis. There are also a number of rooms for special purposes as well as a series of private offices and laboratories for research. The building contains a number of classrooms, an auditorium, which will seat the college body, and is equipped to show chemical experiments and motion pictures.

Boardman Hall

Boardman Hall is situated at the south end of the campus. Its three floors are devoted to the laboratories and classrooms of the Department of Biology, Geology, Mathematics, Drawing, Physiology.

Biology. The laboratories for General Biology, Zoology, Embryology, and Microbiology have a comprehensive equipment. The laboratory for advanced courses is well equipped with apparatus for embryological and bacteriological work.

Geology. The equipment for instruction in geology and organic evolution includes, in addition to the exhibition collections in the museum, numerous specimens of rocks, minerals, and fossils suitable for handling in class work.

The Library

The Library occupies Williams Memorial, erected in memory of Bishop John Williams with funds presented by the late J. Pierpont Morgan, LL.D. It is a modern fireproof library building with shelf space for 170,000 volumes, and a reading room with seats for one hundred readers. The ground floor of the east wing is occupied by the Administrative offices.

The Library is open daily during term time from 8:30 a. m. to 5:20 p. m., except on Saturday, when it closes at 1:30 p. m. It is also open on week-day evenings (except Saturday) and on Sunday from 7:30 to 10:00 p. m.

The literary material is used to supplement the instruction of the classroom and laboratory. Substantial additions have recently been made in the modern literature of chemistry, economics, philosophy, history, psychology, physics, sanitary science, and engineering.

The Reference Room contains 8,000 volumes placed on

open shelves for free and unrestricted use. These have been carefully selected so as to facilitate the academic work of the students, and to make readily accessible for purposes of general culture a representative body of the best literature on all subjects.

Athletics and Physical Education

Athletics

Athletics are important at Trinity because all students take part in a balanced program including swimming, basketball, volleyball, squash racquets, tennis, soccer, touch football, playground ball, and track athletics. Emphasis is placed on "carry-over" sports such as tennis, squash, and swimming, which may be sources of pleasure and aids to physical fitness in later years.

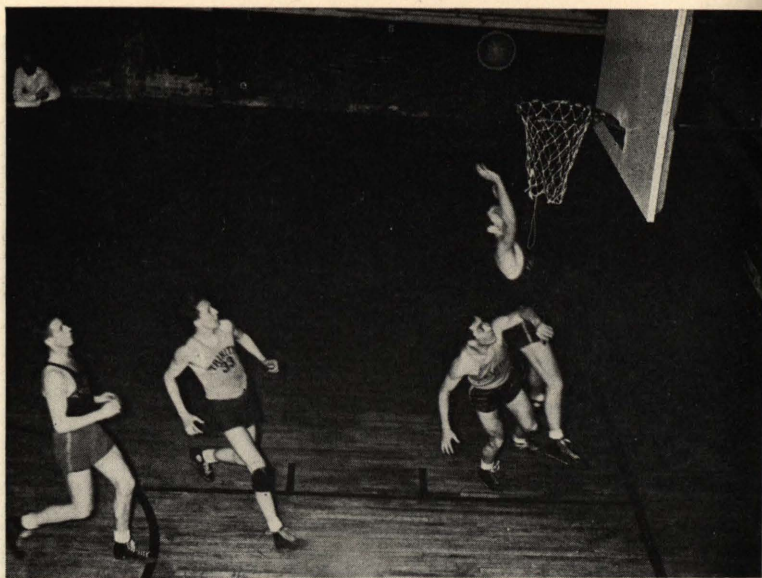
The varsity sports are football and soccer in the fall; basketball, swimming, and squash in the winter; baseball, track, and tennis in the spring. In addition, there are informal schedules for teams in golf and sailing.

Trinity is proud of its staff of coaches, all of whom are college graduates and full-time faculty members experienced in the development of young men. They give every varsity candidate, regardless of his experience, a fair share of coaching. Thus many men who have not played on high school teams have become excellent competitors in college.

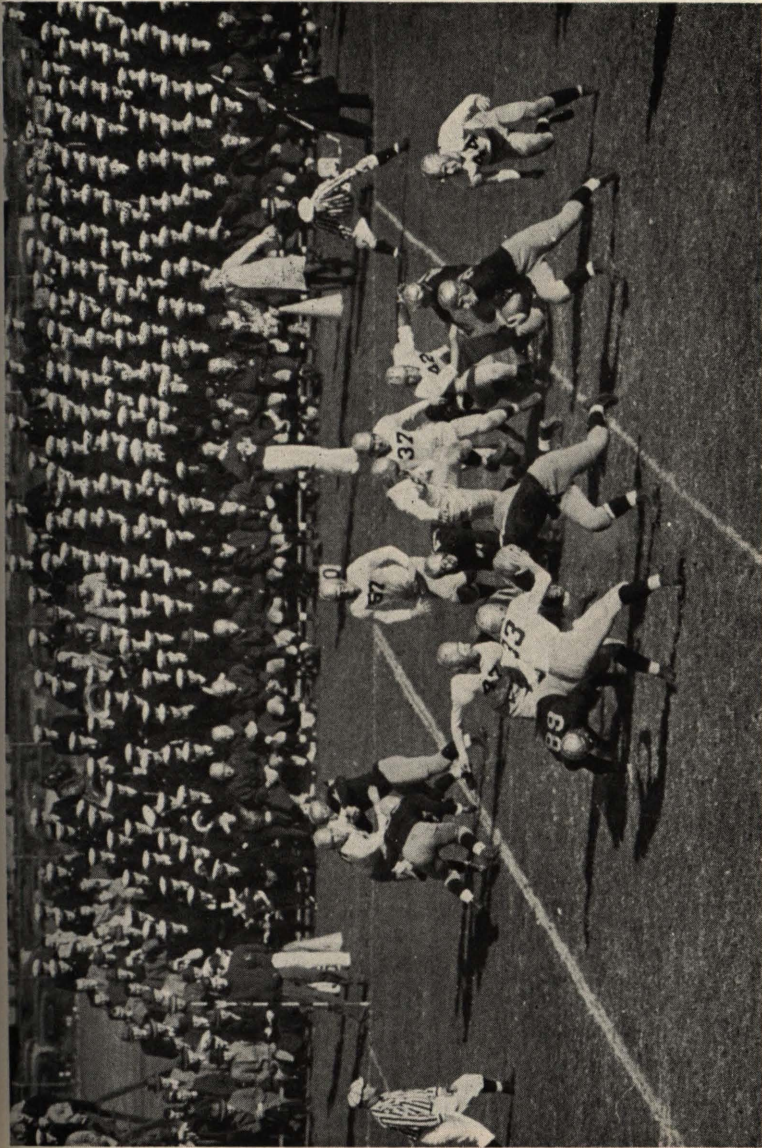
Over a period of years Trinity teams have been recognized as good small college teams and have occasionally attracted wide attention. They have won well over fifty per cent of their contests in the past ten years.

Physical Education

All regularly enrolled students are required to report for Physical Education three periods each week during their



BASKETBALL AND SWIMMING ARE THE MOST POPULAR WINTER SPORTS



TRINITY TEAMS RANK HIGH AMONG SMALL COLLEGES

Freshman, Sophomore, and Junior years. A regulation uniform is required.

The Physical Education program is divided into three groups: required physical education, intercollegiate athletics, and intramural athletics. The last two are on an elective basis. Credit for physical education attendance is given for intercollegiate but not for intramural athletics.

The program in athletics and physical education is under the supervision of the Director of Physical Education to whom all students are required to report on entering college. Soon after admission the College Medical Director makes a study of the medical record of each student as indicated by the report submitted by the student's own doctor. Whenever it seems desirable, limited or special exercises are prescribed. The Medical Director and his assistant have medical supervision of all candidates for athletic teams, of the health of all students, and of the hygienic conditions of the college buildings.

Medical Care

Resident students should notify the College Office by telephone or by messenger before 9:00 A. M., of any marked illness. They will be visited by the College Physician or his Assistant as soon as possible for tentative diagnosis. Any student having slight indisposition (such as a cold, digestive upset, etc.) may report in person, at the office of the College Physician, 24 Seabury Hall, not later than the posted hours. Here he can obtain assistance in procuring medical aid.

Day students should give the College Office prompt notice of any illness which prevents attendance at classes.

The College does not undertake to provide for treatment or hospitalization. All students, whether in residence or not, should be prepared to pay for medical care. Group accident insurance is held by all students.

In emergency prompt notification is sent to parents, but the college authorities reserve the right to act as seems best for the physical welfare of the student concerned if parents cannot be reached.

