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Preliminary Announcement of the
SUMMER SESSION

UNIVERSITY AND STATE SUMMER SCHOOLS

1938

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This gorge, the center of a State park, is within a half-hour's drive of Cornell University.

CORNELL University is situated in a picturesque region—the lake country of the State of New York. The University's domain of fourteen hundred acres occupies the brow and crest of a hill overlooking the town of Ithaca, twenty miles of Cayuga Lake, and the surrounding country. The campus is eight hundred feet above sea level and four hundred feet above the level of the lake.

The country about Ithaca is a plateau, moulded by stream and glacial erosion into rolling landscapes. Its unusual picturesqueness is due to the presence of a few extraordinary valleys, long and narrow, and deeply cut in the rock of the plateau, forming lake basins. These are the Finger Lakes, so called because, on the map of the State of New York, the longer of them resemble the outspread fingers of a hand. Around them is a country of orchards, vineyards, and dairy farms.

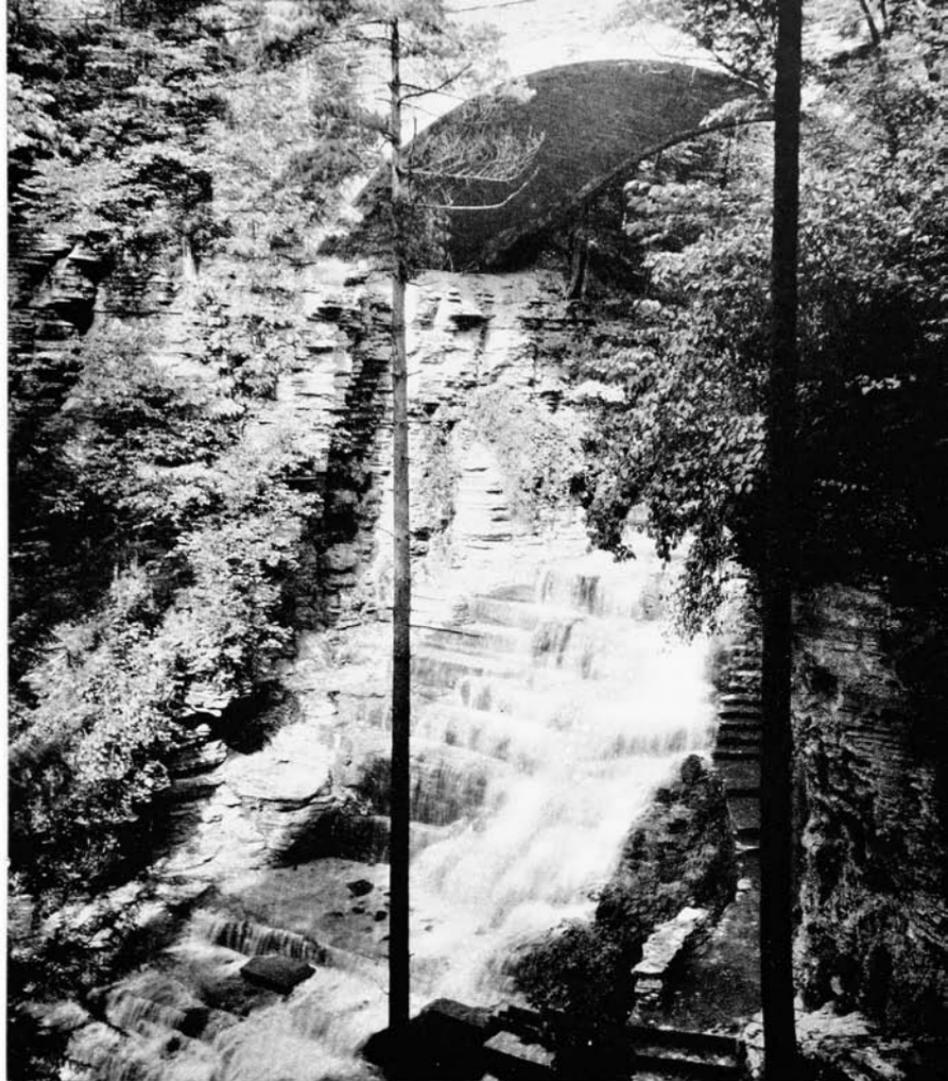
The Cayuga Lake valley's southern or upper end, near Cornell University, is typical of the scenery of this region. From the high campus the eye looks north, west, and south over the Lake and the broad level valley of Ithaca to a horizon of hills blue in the distance. Streams flowing into the Lake have cut deep channels in the soft sandstone and shale of the hills and tumble through the chasms in many waterfalls. Two gorges, those of Fall Creek and Cascadilla Creek, are on the borders of the campus. The famous Watkins Glen, at the head of Seneca Lake, is about twenty miles away.

THE SUMMER SESSION

The SUMMER SESSION of Cornell University carries on the work of the several Schools and Colleges during the summer vacation period. In this way it places the facilities of the University at the disposal of many persons who would otherwise be unable to use them. Instruction in the Summer Session is accordingly arranged to meet the needs of many groups.

By attendance at the Summer Session, teachers, principals, and superintendents in public and private schools may continue their professional training; professors and instructors in colleges and teachers in secondary schools may carry on specialized work in their particular fields; graduate and undergraduate students, enrolled in the regular sessions, may continue their work during the vacation period; and other persons who wish to further their education by study during the summer months are offered an excellent opportunity.

And many members of all these groups are taking advantage of this opportunity. In the Summer Session of 1937 more than 600 teachers in public and private secondary schools were in attendance, together with 150 members of the faculties of colleges and universities. About



The gorge of Cascadilla Creek lies within the campus, and over this bridge passes one of the principal campus roads.

100 superintendents, principals, and other school administrative officers were registered for courses in the Graduate School of Education, mostly as candidates for advanced degrees. Of the total of 2000 students more than half hold one or more college degrees; but 600 under-



The Memorial Room of Willard Straight Hall is in constant use for relaxation and talk, and for reading and study.

graduates in the colleges of Cornell University and in other institutions were in attendance to earn credit toward their bachelor's degrees.

FACULTY AND COURSES

The faculty of the Summer Session is composed of more than two hundred professors and instructors. These are for the most part members of the faculties of the various Schools and Colleges of Cornell University, but many other institutions are represented by one or more faculty members. The courses of instruction are grouped into twelve divisions:

Drawing, Painting, and Music. Instruction in Drawing and Painting is offered in small classes to permit individual instruction. Class work in Theory of Music, History of Music, and related subjects, and individual instruction in violin, piano, and organ are offered.

Languages and Literatures, Public Speaking and the Drama. The following subjects are included:

English	Greek
French	Latin
German	Public Speaking
Drama and the Theatre	

Teachers' courses in English, French, Latin, and Public Speaking are offered, along with many courses of a graduate character. Weekly performances are given in the theatre of Willard Straight Hall by the Summer Theatre Company. Students enrolled in certain of the courses in Drama and the Theatre may compete for places in the casts and production staffs. The facilities of the theatre are available for the use of the classes in Stage Craft, Stage Design, and Theatre Practice.

History, Government, Economics, and Sociology. Graduate courses in Ancient, Medieval, English, and American History are offered, along with more elementary courses. Current economic problems are dealt with in courses in Business Cycles, Public Control in Business, and Taxation. The courses in Sociology give special attention to the problems of rural communities.

Education. The following subjects are offered:

Guidance	Principles of Education
Curriculum	History of Education
Administration	Health Education
Supervision	Physical Education
Educational Method	Educational Psychology
Measurements and Statistics	

The offerings in these subjects includes 55 courses, given by a staff of 35 members. In addition to these, teachers' courses are offered in eight subject-matter fields. A bulletin giving further information about all these courses is available for immediate distribution and a copy will be sent upon request.

Psychology and Biological Sciences. The following subjects are included:

Bacteriology	Embryology
General Biology	Ornithology
Botany	Histology
Entomology	Genetics
Plant Pathology	Zoology
Psychology	

Field work in the biological sciences has always been an important feature of the Summer Session. Field classes visit the numerous biological preserves of the University, State Parks in the vicinity of Ithaca, and other localities of interest to students in this field. The laboratories, libraries, and museum and herbarium collections of the biological departments are all available to Summer Session students.

Geography, Geology, and Meteorology. Field excursions are an important part of the work in Geography and Geology. Watkins Glen and a sand dune area on Lake Ontario are among the places visited. The Summer Session conducts a six weeks Field School in Geology for advanced students. The camp which serves as a base for this School is located at Spruce Creek, Pennsylvania. Registration in the Field School is limited to ten students. A special bulletin describing the course will be sent upon request.

Astronomy, Chemistry, Physics, and Mathematics. Class work in Astronomy is supplemented by demonstrations, open to all Summer Session students, at the Observatory. The departments of Chemistry, Physics, and Mathematics offer numerous courses for graduate and undergraduate students, including the usual courses required by pre-medical students, and special courses for teachers of these subjects.

Architecture. A professional course which stresses the interrelations of architecture and landscape architecture is offered in this field. The circular describing this course will be sent upon request.

Engineering. Courses in this field are offered for undergraduates in the College of Engineering of Cornell University and in other engineering schools. Each of the following subjects is represented by several courses.

Electrical Engineering
Mechanics of Engineering
Structural Engineering
Administrative Engineering
Experimental Mechanical Engineering

Agriculture. In this division courses are offered in three subjects:

Agricultural Economics and Farm Management
Floriculture and Ornamental Horticulture
Agricultural Engineering

Important current agricultural problems are dealt with in the courses on Prices, Taxation, and Marketing of Dairy Products offered in the field of Agricultural Economics and Farm Management. Several of the courses in Agricultural Engineering are planned especially for teachers of agriculture and industrial arts. Some of these



The clock tower of the University Library is a campus landmark.

are arranged in unit courses, each two weeks in length. The courses in Landscape Construction and related subjects offered in the field of Ornamental Horticulture deal both with the plant materials used and with the problems of propagation and planting.

Home Economics. Courses in this division are planned to meet the needs of teachers, extension workers, and others concerned with problems in homemaking. The following subjects are included:

Institution Management	Family Life
Household Management	Household Art
Foods and Nutrition	Textiles and Clothing
Leadership in Home Economics	
Economics of the Household	

Classes in Household Management visit homes, schools and communities to study equipment and methods. A limited number of students in the courses in Family Life

This path through the gorge of Cascadilla Creek affords a route from downtown Ithaca, a half-mile distant from the campus and four hundred feet below it.





The buildings of the Colleges of Arts and Sciences and of Engineering are grouped about this quadrangle.

may participate in the work of the Nursery School of the State College of Home Economics. Special attention to problems of food buying is given in courses in the field of Foods and Nutrition.

Housing and problems of home furnishing are the subjects of courses in Household Art. Courses in design, construction, and buying of clothing are offered in the department of Textiles and Clothing. Problems of management of school lunch rooms and cafeterias are dealt with in courses in Institution Management.

Hotel Administration. All work in this division is offered in unit courses, either one or two weeks in length. Enrollment in these courses is limited to persons engaged in some form of hotel work. The courses are described in a special bulletin which is issued about April 1, and which will be sent upon application. The first course opens June 27 and persons planning to attend should apply for admission before June 10.

ADVANCED DEGREES

Credit toward the Master's degrees granted by Cornell University and, with some restrictions, toward the degree of Doctor of Philosophy may be earned during Summer Sessions. All candidates must be admitted to the Graduate School before beginning their work toward these degrees. Full information about the requirements for admission to the Graduate School and for the several graduate degrees is given in other announcements which will be sent upon request.

SCHEDULES AND FEES

Summer Session students are required to take courses amounting to four semester hours of credit and are permitted to register for schedules of eight semester hours. The tuition fee is \$55. For unit courses in Agricultural Engineering and Hotel Administration, of one or two weeks in length, the tuition fees are in proportion. Laboratory fees and similar incidental fees are charged for materials or for special services. Special fees are charged for individual instruction in music, tennis, and a few other subjects.

RESIDENTIAL HALLS

Two residential halls for women are open to Summer Session students. In Sage College, board is not provided. The charge for rooms in this hall varies from \$24 to \$39 with the size and location of the room. Women living in Sage College may obtain meals in the cafeterias and dining rooms on the campus at a cost of \$1.00 to \$1.25 per day. In Balch Hall board is provided and the cost of room and board for the Session varies from \$80 to \$95.

Several residential halls for men are open to Summer Session students. Board is not provided and the charge for rooms for the Session varies from \$18 to \$30. A list of rooms for men in private houses, and of apartments and houses for rent, is prepared about June 1 and will be sent upon request. All inquiries about rooms, either in the Residential Halls or elsewhere, should be addressed to the Manager of Residential Halls, Morrill Hall, Ithaca, New York.



Lucifer Falls is the highest of the series of cascades by which Enfield Creek drops a thousand feet from the plateau to the level of Cayuga Lake.

STUDENT HEALTH SERVICE

A health service is provided for students in the Summer Session without additional charge. The staff includes men and women physicians and nursing, laboratory, and clerical assistants. Doctors of the staff are on duty daily for consultation. Students requiring hospital

care are admitted under the usual regulations to the Memorial Hospital, and pay the usual charges for hospital and medical care.

WILLARD STRAIGHT HALL

Willard Straight Hall is the social center of the university. The Memorial Room is in constant use for reading and study or for relaxation and talk. The University Theatre offers plays and shows films of the Museum of Modern Art series each week. The recreation rooms are utilized for games and for classes in folk dancing. Receptions held in the lounges bring the students and members of the faculty into relationships less formal than those of the class rooms. Dances open to all members of the Summer Session are held each week.

LECTURES

A public lecture, open to all Summer Session students, is given each Monday evening of the Session. The lecturers are distinguished members of the faculty and the subjects are chosen for their general interest and timeliness. Each Wednesday evening several public lectures are given on subjects of more restricted interest in connection with the work of various departments. Members of the departments of biological sciences, French, German, Mathematics, and History will offer such lectures in the Session of 1938.

THE CALENDAR FOR 1938

The Summer Session of 1938 will open on Tuesday, July 5, which will be devoted to registration. Registration will be continued on July 6 for students unavoidably late. Instruction will begin on Wednesday, July 6, and will end on Thursday, August 11. Classes will meet on Saturday of the first week, July 9, but in most courses no other Saturday classes will be held. In field courses in the biological sciences and in Geography and Geology, field trips are scheduled for Saturdays. Final examinations will begin on Friday, August 12 and the Session will end on Saturday, August 13.



Goldwin Smith Hall is the main building of the College of Arts and Sciences. It is named in honor of Goldwin Smith (1823-1910), who resigned a fellowship of University College, Oxford, and accepted the chair of English history at Cornell University in 1868.

FURTHER INFORMATION

The complete Announcement of the Summer Session of 1938 is in preparation. **If you will fill out the enclosed post card and mail it, a copy of this Announcement will be mailed to you as soon as it is issued.** This will give detailed descriptions of the courses of study and the schedule of class hours; a list of the faculty; information about the details of admission and registration; requirements for admission to the Graduate School and for the graduate degrees of Cornell University; and full information about all other features of the Summer Session. In the meantime information on specific questions will be gladly furnished upon request. All correspondence should be addressed to the **Director of the Summer Session, Cornell University, Ithaca, N. Y.**



The residential halls for men are grouped about Baker Tower on the slope below the campus.