

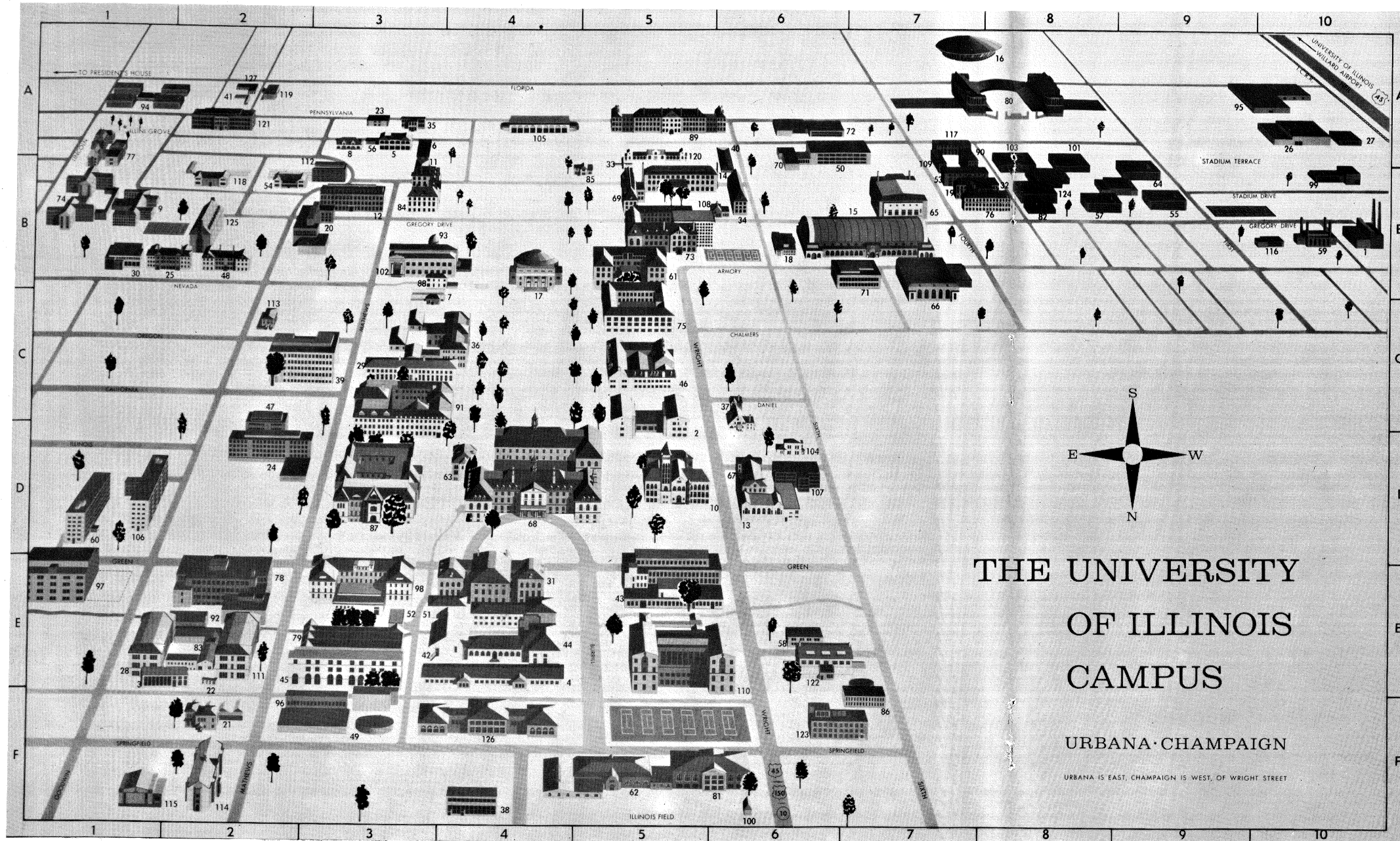
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STUDENT HELP of many kinds is offered. The University has at Urbana-Champaign probably more full-time students--away from home and in the University environment 24 hours a day--than any other institution. It recognizes responsibility for favorable conditions and help in all problems. The Health Service, Student Counseling Bureau, deans of various colleges and schools, church foundations, and Dean of Students and his staff all are ready to help students at any time. Illinois was the first institution to have a full-time dean of men to concern himself with student well being outside the classroom. Today that post is that of the Dean of Students under whom are Dean of Men, Dean of Women, Student Employment Bureau (page 7), and various boards of control for extra-curricular activities. Dean of Students at Urbana-Champaign is Fred H. Turner; Associate Dean, Edward E. Stafford; Dean of Men, Carl W. Knox; Dean of Women, Miss Miriam A. Shelden; at Medical Center, Dean of Student Affairs is Maurice J. Galbraith; at Chicago Undergraduate Division, Associate Dean of Students is Warren O. Brown, Dean of Women, Agnes G. Tandberg.

STUDENT COUNSELING SERVICE is available to both students enrolled and persons considering college. It offers free scientific vocational and educational aptitude tests and counseling service. It helps individuals select careers and courses to fit their abilities and in which they are most likely to succeed, helps with study problems and with personal problems. Director is William M. Gilbert at Urbana-Champaign and Harold Klehr at Chicago Undergraduate Division.

UNIVERSITY HEALTH SERVICE provides office treatment and hospital care in McKinley Hospital for students at Urbana-Champaign. Employees are given emergency care, physical examinations for employment, and treatment for on-the-job accidents. Health Service directors are Dr. Orville S. Walters at Urbana-Champaign; Dr. Marvin J. Colbert at Medical Center; Dr. John E. Kysar at Chicago Undergraduate Division.

STUDENT ACTIVITIES cover practically every field of interest. The Illini Union Student Activities organization is in charge of many in the Illini Union and of all-campus activities at Urbana-Champaign such as Homecoming, Dads Day, Mothers Day, etc. More than 300 specialized social, scholastic, religious, and honorary organizations are active. Among these are student government, athletics, dramatics, music, publications, church foundations, Illini Union, etc. V. J. Hampton, Assistant Dean of Students, directs the general student organization and activity office at Urbana-Champaign. At Medical Center, Chicago, and at Chicago Undergraduate Division, student activities are under dean of student affairs and associate dean of students, respectively.

RELIGIOUS INTEREST among students is great. Although the University is non-sectarian, various religious groups have established Church Foundations, "church homes away from home," adjacent to the campus. The first church expressly for college students was at Illinois in 1906, and the church foundation idea started at Urbana in 1913. Now there are 18 religious foundations, churches, and religious groups giving special attention to students, and students are welcomed also at all churches in the community. The YMCA and YWCA each have large buildings adjacent to the campus and are respectively the oldest active student organizations for men and for women students at Urbana-Champaign. Church foundations also have been established at Medical Center, Chicago.

MORE SOCIAL FRATERNITIES AND SORORITIES are active at the Urbana-Champaign campus than at any other in the world. There are 57 undergraduate fraternities with 3,031 members and 25 sororities with 1,596. (Student housing, see page 15)

AUXILIARY SERVICES OFFICE supervises certain facilities on the Urbana-Champaign campus and coordinates their use. Included are Illini Union, University Housing, and Assembly Hall. Director is Vernon L. Kretschmer.

ILLINI UNION BUILDING at Urbana-Champaign is "front door" to the campus and "community center" for students, faculty, alumni, and visitors. It was built and furnished without cost to the state treasury, and includes lounges, food services, meeting and game rooms, browsing library, ticket sales, information desks, and other services. Chicago Illini Union, 715 S. Wood St., serves the same purpose for students on the Medical Center Campus; and a Student Union is provided at the Chicago Undergraduate Division. Illini Union director in Urbana-Champaign is Earl F. Finder. In charge of planning for Union at Congress Circle is James J. Overlock.

CAMPUS TOURS for groups, either by bus or afoot, can be arranged by writing or telephoning in advance to the Office of Campus Tours, 420 Illini Union, Urbana; phone 333-3668.

ASSEMBLY HALL is a multipurpose building for events such as convocations, conventions, concerts, opera, ballet, stage productions, ice shows, athletics, and exhibits. It has the world's largest edge-supported dome, 400 feet in diameter, arching 128 feet above the activity floor. There are 16,000 permanent seats; up to 2,000 more may be added for some events. The theater quadrant seats 4,200. Scenery and lights for stage productions are suspended from an electronically controlled grid. The building was completed in 1963 at cost of \$8,340,000. No tax funds were used in construction. Building income and student fees are used to repay bonds. Student and other University activities have priority in use of the hall. It is available also for outside activities acceptable to the University. Assembly Hall director is Thomas P. Parkinson.

HOUSING is provided both privately and by the University. The Housing Division is in charge of all University-owned facilities and supervises all other student housing. At Urbana-Champaign private homes, private residence halls, and apartments house 10,720 single and married students, both undergraduate and graduate, 795 live with parents or relatives, 715 commute from neighboring communities; the 57 undergraduate and 2 graduate fraternities house 2,638 men, the 25 sororities 1,216 women; living in University residence halls are 4,950 men and 3,833 women; permanent University housing provides for 554 married students and temporary housing for 190. The University owns a number of houses leased temporarily to new staff members until they find other homes in the community. At Medical Center, Chicago, residence halls house 412 students and staff apartments provide 145 units. At Chicago Undergraduate Division no University housing is provided. Housing director is Paul J. Doebel. Clarence C. Leverenz is director at Medical Center.

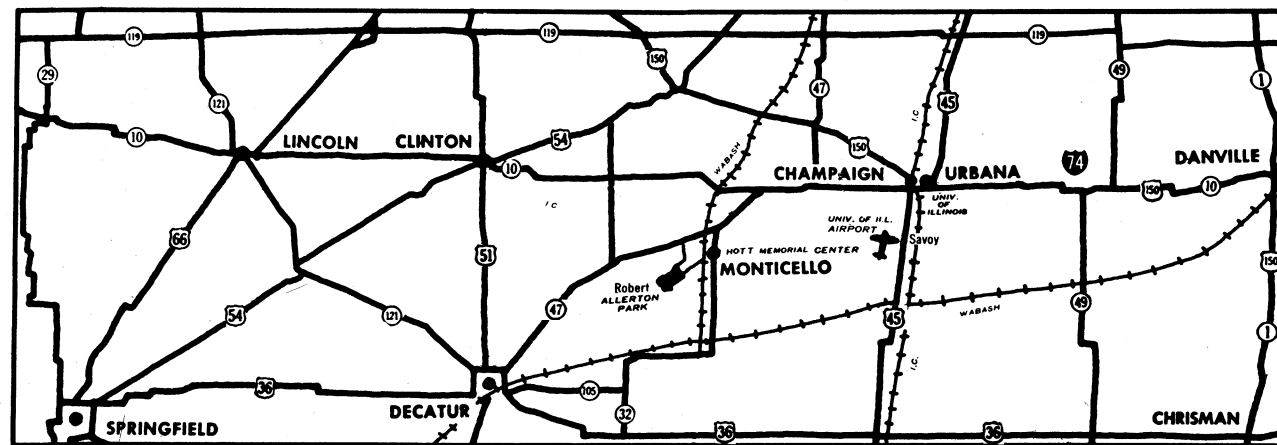
VISITOR HOUSING is available at Urbana-Champaign in hotels, motels, and private homes, and for groups and special meetings in University housing. Lists of hotels and motels with accommodations, rates, addresses and phones are available from Urbana Association of Commerce, 201 W. Main St., Urbana, phone 367-1601, or Champaign Chamber of Commerce, 109 W. University Ave., Champaign, phone 359-1791. A list of private homes with overnight housing is available from University Housing Division, 420 Student Services Bldg., 610 E. John St., Champaign, open M-F 8-12 1-5, Sat. 9-12, phone 333-1421. Group housing in University facilities is arranged through Conference Coordinator, 420 Student Services Bldg., phone 333-1766. (All phones in direct dial area 217.)

EXTENSION activities and services of statewide scope are carried on by the Division of University Extension (see below), Extension Service in Agriculture and Home Economics (page 22), Bureau of Business Management (page 23), Institute of Labor and Industrial Relations (page 23), Institute of Government and Public Affairs (page 20), Small Homes Council-Building Research Council (page 25), and Division of Services for Crippled Children (page 30).

DIVISION OF UNIVERSITY EXTENSION operates Correspondence Courses at college level; Extramural Courses both for college credit at undergraduate and at graduate levels, and non-credit; Audio-Visual Aids Service, world's largest educational film lending library, providing films, film-strips, and tapes from a million-dollar self-supporting unit; Speakers Bureau through which schools, civic organizations, etc. obtain names of University personnel available as speakers; Short Courses, Conferences, Institutes, and Workshops conducted on and off the campus in cooperation with other University agencies; Firemanship Training and the famous Illinois Fire College, oldest in the nation; Illinois Police Training Institute; Vocational Testing and Counseling; Music Section (page 24); Instructors' Training in Civil Defense; Extension in the Visual Arts; and operates Allerton House at Robert Allerton Park (see below) and Hott Memorial Center in Monticello (see below) as conference centers. Division was established in 1933. Dean since 1959 is Stanley C. Robinson.

ROBERT ALLERTON PARK, a beautiful country estate given the University in 1946 is operated by the College of Agriculture, and Allerton House there by the Division of University Extension as a conference center. With the park is a memorial 4-H Club camp. Gardens with statuary from all over the world and woodlands are open to the public. The gift from Robert Allerton included 4,500 acres of farmland, income from which supports the property. Allerton Park is 5 miles southwest of Monticello and 26 miles southwest of Urbana-Champaign. The park is reached by marked roads from either Illinois Highway 105 or Highway 47.

HOTT MEMORIAL CENTER, a magnificent large residence in Monticello, was given to the University in 1960 by Mr. and Mrs. Maxwell R. Hott and is used by Division of University Extension in conjunction with Allerton House for short courses, conferences, and other educational gatherings. Monticello is 20 miles southwest of Urbana-Champaign, on Illinois Highway 105 and the Wabash railroad.



GRADUATE COLLEGE was formally established in 1907, though the University had been offering advanced courses since 1874. Graduate faculty is composed of selected members of faculties of the various colleges. Associated with Graduate College are Center for Advanced Study and a number of research and service enterprises including Digital Computer Laboratory, Radiocarbon Laboratory, Physical Environment Unit, and University Committee on Natural Areas and Uncultivated Lands. Acting Dean is Herbert E. Carter. Graduate College division at Medical Center, Chicago, is under Milan V. Novak, associate dean.

CENTER FOR ADVANCED STUDY was established in 1959 as a special unit of the Graduate College to encourage creative achievement and scholarship by providing recognition to scholars and incentives for highest level of scholarly achievement. Members are Prof. John Bardeen, electrical engineering and physics; Prof. Joseph L. Doob, mathematics; Prof. Harry G. Drickamer, chemistry and chemical engineering; Prof. Julian H. Steward, anthropology; Prof. Alexander Turyn, classics. Associate members during 1963-64 are Samuel Adler, artist, New York City; Prof. Bei-Tse Chao, mechanical and industrial engineering; Prof. Deno J. Geanakoplos, history; Prof. William J. Hall, civil engineering; Prof. Donald R. Hodgman, economics; Prof. J. Robert Kelly, school of music; Prof. Sherman Paul, English; Prof. Charles P. Slichter, physics; Prof. Philip A. Wadsworth, French; Prof. John H. Walter, mathematics; Prof. Frederick L. Will, philosophy.

DIGITAL COMPUTER LABORATORY was established in 1949 to carry out research and teaching in design of high-speed computers and components, research and teaching in numerical analysis associated with use of a high-speed digital computer, and provide computer facilities to be used as research tools by members of the University. Facilities include an IBM 7094-1401 computer system and Iliac II, a very high speed computer designed and built by the laboratory. Head of computer laboratory is Prof. A. H. Taub.

LIBRARY of the University contains more books and materials than that of any other state university, is third among all American universities (exceeded by Harvard and Yale), fifth among all American libraries. Collections, June 30, 1963, total 4,935,761 items. Included are 3,634,643 volumes, also pamphlets, films, microtexts, manuscripts, music scores, maps, aerial photographs, prints and broadsides, and sound recordings. In main and departmental libraries at Urbana-Champaign, 4,616,550 items; Medical Center, Chicago, 154,863; Chicago Undergraduate Division, 164,348. Robert B. Downs is dean of library administration. Librarian at Medical Center is Wilma Troxel, at Undergraduate Division, Frazier G. Poole.

GRADUATE SCHOOL OF LIBRARY SCIENCE started in 1893 at Armour Institute, Chicago; was first library school west of Alleghenies; became a part of University in 1897. Director is Herbert Goldhor.

JANE ADDAMS GRADUATE SCHOOL OF SOCIAL WORK, begun in 1944, offers training in every specialization approved by Council on Social Work Education. Instruction is at Urbana-Champaign and Medical Center, Chicago. Director is Mark P. Hale.

MUSEUMS AND EXHIBITS on the Urbana-Champaign campus are open to the public. Classical and European Culture Museum in Lincoln Hall is open daily, including Sunday afternoon. Natural History Museum and corridor exhibits of the Natural History Building are open weekdays. Exhibits in fine arts are presented in Krannert Art Museum, open weekdays and Sunday afternoons. Exhibits in literature and fine arts are presented in the Library corridors, open weekdays.

COLLEGE OF LIBERAL ARTS AND SCIENCES was established in 1913 by combining the College of Arts and the College of Sciences, two of the original four units of the University when it opened in 1868. Today, offering both degree curricula and service courses for students in other units, this is the largest college of the University. Departments are: anthropology, astronomy, botany, chemistry and chemical engineering, classics, English, entomology, French, geography, geology, German, history, mathematics, microbiology, philosophy, physiology and biophysics, political science, psychology, Russian, sociology; Spanish, Italian, and Portuguese; speech and theatre, and zoology. In addition, the Division of General Studies and the School of Life Sciences are contained in the College, as well as the Center for Latin-American Studies and the Center for Russian Language and Area Studies. Dean since 1960 is Jack W. Peltason.

SCHOOL OF LIFE SCIENCES was established in 1959 to administer interdepartmental facilities and coordinate activities of departments of botany, entomology, microbiology, physiology, and zoology--all in College of Liberal Arts and Sciences--to promote cooperation between them and biologists in other colleges of the University, and advance interests of these departments in relation to agencies outside the University. Director is H. Orin Halvorson.

CENTER FOR LATIN-AMERICAN STUDIES started in 1941 coordinates work leading to bachelor's degree and as minor for graduate degrees, also presents seminars and other activities encouraging research. Advisor is C. S. Alexander.

CENTER FOR RUSSIAN LANGUAGE AND AREA STUDIES was established in 1960 to coordinate undergraduate and graduate teaching and research. Cooperating faculty come from eight departments. Director is Prof. Ralph T. Fisher.

CLINICS under the College of Liberal Arts provide opportunities for student training and research and at the same time service to citizens. Speech and Hearing Clinic is at 601 E. John St., Champaign; Psychological Clinic at 1005 W. Nevada St., Urbana. (For other clinics, see pages 22, 30 and 31.)

INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS was established in 1947. It undertakes research on problems of state and urban government, contributes to preparation of students for public service, and arranges conferences for officials and others concerned with public affairs. It furnishes a consulting service to the elected officials of Illinois' state governments. Director is Gilbert Y. Steiner.

VERMILION RIVER OBSERVATORY, 5 miles southeast of Danville, is site of the University's radio telescope, completed in 1962. The project is under the U. of I. astronomy and electrical engineering departments.

ILLINOIS ARCHAEOLOGICAL SURVEY, established in 1957, encourages scientific archaeological research, maintains a record of archaeological sites in the state, cooperates in archaeological salvage where highways or other construction is done, encourages preservation of antiquities in parks and monuments, and publishes bulletins on Illinois archaeology. Headquarters are at the University. Prof. John C. McGregor, U. of I., is president; Prof. James W. Porter, Southern Illinois University, vice president; Miss Elaine A. Blumn, U. of I. secretary-treasurer.

COLLEGE OF LIBERAL ARTS AND SCIENCES, CHICAGO Undergraduate Division was established in 1963. Divisions are biological sciences, humanities, mathematics, physical sciences, and social sciences. Dean is Glenn Terrell.

AT CONGRESS CIRCLE, CHICAGO, a new campus of the University has been planned to take over and expand activities now in Chicago Undergraduate Division. The new campus is located just southwest of the intersection of Congress, John F. Kennedy, and Dan Ryan Expressways. Here a completely new university is being built, scheduled to open in 1965 for 9,000 students, expand within another five years to 20,000, and continue to grow as conditions demand beyond that time.

The compact campus consists of an academic core of 40 acres and only 106 acres in ultimate development. To facilitate movement of large groups of students when classes change, the campus focuses on a lecture center whose roof provides a central Great Court connected by second-floor walks to other buildings, parking areas, and a Rapid Transit station at Peoria Street. Around this court are low-rise classroom and laboratory buildings, library, and the student union. Classroom and laboratory buildings will be usable for different types of courses--there will be no "social science" or "chemistry" buildings. Offices and seminar rooms, used by smaller groups and with more evenly distributed traffic, will be in elevator-served high-rise buildings away from the campus center. Auto parking will be beyond them.

When the campus opens, courses now offered at the Chicago Undergraduate Division will be transferred to it, with junior year work added in liberal arts and sciences and in business administration. Senior work in these two colleges will be added in 1966, and the first degrees conferred in 1967. Initially only first two years will be offered in engineering, architecture and art, education and physical education. These will provide the basis for later expansion into full four-year degree-granting programs to meet needs created by population increases and the rising proportion of high school graduates seeking admission to college. Chicago branch of Jane Addams Graduate School of Social Work will be brought to this campus. Controlling consideration of future developments will be educational needs of the Chicago Metropolitan Area, the degree to which these can be met satisfactorily by existing institutions and programs, and the availability of resources.

CHICAGO ILLINI CENTER occupying 20th floor of Hotel LaSalle provides general headquarters for the University in downtown Chicago. Here is the office of the President in Chicago, with Charles C. Caveny, assistant to the President, in charge. Here also are branch offices of the Alumni Association, University Foundation, Division of University Extension, and Chicago Placement Office, as well as conference rooms, lounges for alumni, and facilities for University officials, committees, and alumni functions. Phone is 663-7193. Director of Illini Center is Robert S. Holty.

COORDINATING PLACEMENT OFFICE ties together services for seniors and alumni of more than 12 placement offices of various colleges, schools, and other offices, helps arrange interviews and visits by placement officers, and carries on related services such as providing vocational information. A directory of University of Illinois placement services is available on request. A Chicago office is maintained in the Illini Center, LaSalle Hotel, with Robert S. Holty in charge. University's Coordinating Placement Officer is Gerald W. Peck.

STATE SURVEYS located on Urbana-Champaign campus operate under the State Department of Registration and Education and cooperate with the University in many ways. They are: Illinois State Geological Survey, John C. Frye, chief; Illinois State Natural History Survey, Harlow B. Mills, chief; Illinois State Water Survey, William C. Ackerman, chief.

AT URBANA-CHAMPAIGN are the main campus and administrative offices of the University. Fifteen colleges and schools (see list inside front cover) here offer liberal arts and professional courses and advanced work. Here also are institutes, bureaus, experiment stations, and headquarters for extension and other statewide services. The campus comprises 547 acres with 2,603 acres of agricultural experiment fields in the county. Nearby are timber reservations of 145 acres, 771-acre airport, 1,767-acre Allerton Park and 4-H Camp, and 219-acre radio telescope site. The campus has 140 major buildings. Plant centering here is valued at \$224,705,618. Staff totals 8,772. Enrollment totals 25,611. (Campus map pages 16-17.)

Urbana-Champaign is one community (population estimated 90,500) composed of two municipalities on opposite sides of a street passing through the campus. As the Administration Building is on the Urbana side, this is the University's official mail address. The community is 128 miles south of Chicago, 96 miles east of Springfield. It is served by Illinois Central and Wabash Railroads and Ozark airlines. Interstate Highway 74, U.S. Highways 45 and 150, and Illinois Highway 10 pass through it.

AT MEDICAL CENTER, CHICAGO, are teaching, research, and service units in health sciences. This campus is part of the Medical Center District on Chicago's near West Side, largest medical center in the world. Four colleges of the University, a division of the Graduate College, hospitals, clinics, Chicago Branch of Jane Addams Graduate School of Social Work, and other units are located in 12 major and several other buildings on 27 acres of land. Plant value is \$51,875,179 including Division of Services for Crippled Children, a statewide activity with headquarters in Springfield which operates under and closely with this campus. Enrollment is 2,243. Staff totals 2,704. In charge is Vice President Dr. Joseph S. Begando. Mail address of this campus is 1853 W. Polk St., Chicago 60612. The campus can be reached via Douglas Park subway to Polk Street station or Congress Street subway to Ogden Avenue station. (Campus map page 32.)

CHICAGO UNDERGRADUATE DIVISION on Navy Pier offers work in more than 60 curricula in Colleges of Liberal Arts and Sciences, Business Administration, Architecture and Art, and Engineering, and Divisions of Education and Physical Education. Courses are taught in daytime hours only. Admission requirements and fees are the same as at the main campus of the University in Urbana. Enrollment is 5,169. Staff totals 658. Facilities and equipment are valued at \$2,079,824. Vice President Norman A. Parker is in charge of the campus.

The Division was established in 1946 and located temporarily on Navy Pier, where 66 classrooms and 40 laboratories, as well as a Union, library, recreational facilities, lounges, and food service. Athletics are in a gymnasium adjacent to the main building. Although the Division is operated for commuting students, full extracurricular and social programs are provided with more than 50 student organizations active. Since 1946, more than 100,000 students have attending the Division. Navy Pier is located at Grand Avenue and Lake Michigan, reached via Canal-Wacker and Grand Avenue buses. Chicago Undergraduate Division will be transferred to the new Congress Circle campus when it is completed in 1965.

COLLEGE OF ENGINEERING was one of the original units when the University opened in 1868. Departments now are aeronautical and astronautical engineering, ceramic engineering, civil engineering, electrical engineering, general engineering, mechanical and industrial engineering, mining, metallurgy and petroleum engineering, physics, theoretical and applied mechanics, (agricultural engineering, see p. 22, chemical engineering, see p. 20), graduate program in nuclear engineering, and two major interdisciplinary efforts, Materials Research Laboratory, and Coordinated Science Laboratory. Dean since 1949 is William L. Everett.

ENGINEERING EXPERIMENT STATION was established in 1903, first of its kind in America. It carries on research to aid interest of the state and through them the consuming public. The station is conducting 439 research problems involving \$12,262,000 of which \$10,445,300 is from sponsoring agencies outside the University (including \$9,802,400 from U.S. Government). To promote close educational and research relations with industries, the station administers the Midwest Electronics Research Center and the Production Engineering Educational and Research Center. The station publishes bulletins, technical reports, and circulars and provides information about activities of the engineering college and station for general professional circulation. Station director is Ross J. Martin.

HIGHWAY TRAFFIC SAFETY CENTER was established in 1961 to coordinate on a University-wide basis present and future programs in this field and work with outside agencies. Director is John E. Baerwald.

JUNIOR ENGINEERING TECHNICAL SOCIETY (JETS), nationwide organization to acquaint high school students with engineering, has state headquarters in U. of I. College of Engineering. This coordinates and provides services and information to chapters, their advisors, and professional engineers who assist chapters. State director is David Reyes-Guerra; Chicago area co-ordinator, Henry A. Setton, U. of I. Chicago Undergraduate Division; Peoria area co-ordinator, Arthur E. Dini, Bradley University.

COLLEGE OF ENGINEERING, CHICAGO Undergraduate Division, was established in 1963. Departments are engineering, general engineering, physics and shop laboratories. Dean is Robert B. Banks.

INSTITUTE OF AVIATION was established in 1945 to coordinate and carry on work in this field. The institute operates across departmental lines, providing facilities and assistance to many projects, itself carrying out others and publishing results. It operates University of Illinois-Willard Airport, a fleet of 52 aircraft, Staff Air Transportation Service covering nearly a half-million passenger miles a year, operates two-year aircraft maintenance, aircraft electronics, and professional pilot curricula, and flight training leading to Federal Aviation Agency ratings. Director is Leslie A. Bryan.

UNIVERSITY OF ILLINOIS-WILLARD AIRPORT opened in 1945. Located 6 miles southwest of Urbana-Champaign campus, its purposes are research and education, commercial service, private flying service, cooperation with the military services. One of the largest and finest educationally-owned airports in America, it covers 771 acres and has three concrete runways each 5,300 feet long, 150 feet wide. The field is lighted for night flying. Complete supporting facilities include Terminal Building, Control Tower, hangars, shops, and food service. Commercial service is provided by Ozark Airlines on regular passenger schedules to Chicago, St. Louis, Springfield, Indianapolis, Peoria, Davenport-Moline, and connections.

COLLEGE OF AGRICULTURE was one of original units when the University opened in 1868.

Departments now are agricultural economics, agricultural engineering, agronomy, animal science, dairy science, food science, forestry, home economics, horticulture, plant pathology. Dean since 1954 is Louis B. Howard.

AGRICULTURAL EXPERIMENT STATION was established in 1888. Much research in agriculture and veterinary medicine is carried out on the campus and at experimental farms throughout the state. Results are published in bulletins and distributed from the Information Office, College of Agriculture. Station director is Dean Louis B. Howard; associate director, Prof. Morell B. Russell.

FARMS and agricultural fields include 2,300 acres adjoining the Urbana-Champaign campus in Champaign County, experiment areas in Adams, Crawford, Cumberland, DeKalb, DuPage, Edwards, Fayette, Franklin, Hancock, Hardin, Henderson, Henry, Jasper, Lake, Lee, Logan, Mercer, Ogle, Saline, Moultrie, Piatt, and Vermilion counties. A Horticultural Experiment Station and soil experiment field operated jointly with Southern Illinois University are located in Jackson County.

DIXON SPRINGS Experiment Station in Southern Illinois includes 5,000 acres of land leased in the Shawnee National Forest area. Here the University has dramatically demonstrated the value of good farm practices against rugged odds.

COOPERATIVE EXTENSION SERVICE in Agriculture and Home Economics was established in 1914. It has extension specialists and supervisors in agriculture, home economics, and 4-H Club work who maintain contact with farm and home advisors serving all the state's 102 counties. Director is Dean Louis B. Howard; associate director, John B. Claar. (Extension work in other subjects is by the Division of University Extension, see page 14).

4-H CLUB activities were organized in 1915 under leadership of the Cooperative Extension Service and are carried on through 4,377 clubs located in every county, involving 78,378 boys and girls and 8,436 adult leaders. Head of 4-H work is Richard O. Lyon.

COLLEGE OF VETERINARY MEDICINE was established in 1944. Departments are veterinary anatomy and histology, veterinary clinical medicine, veterinary pathology and hygiene, veterinary physiology and pharmacology. Its Diagnostic Service received 114,156 specimens last year from all over the state, conducted 125,487 examinations, performed 2,741 autopsies. Dean since 1956 is Dr. Carl A. Brandly.

VETERINARY CLINICS provide training for students and opportunity for research, and at the same time service to citizens, treated 4,629 small animals and 24,509 large animals last year.

ZOOZOSES RESEARCH CENTER is concerned with diseases transmissible between animals and man. Veterinarians, physicians, biologists, climatologists, and other scientists work together here in coordinated attacks on a wide range of basic investigations on zoonotic disease. The Center was established in 1960. Only comparable unit in world is that established in 1956 in Argentina. Director is Dean Carl A. Brandly.

U. of I. CITIZENS COMMITTEE of 350 influential citizens of the State of Illinois, provides officers of the University opportunity to inform these people about the University's accomplishments, aspirations, and needs, and to reflect citizen points of view to the administration of the University. Members are appointed by the Board of Trustees. Maj. Lenox R. Lohr, president, Museum of Science and Industry, Chicago, is committee chairman; George H. Bargh, administrative assistant in the University President's office, committee director; Anthony J. Janata, executive assistant to the President, ex officio committee secretary.

U. of I. DADS ASSOCIATION was founded in 1922. It carries on activities to benefit students, parents, and the University. These include financing 12 scholarships, publishing monthly "Dads Illini" to supplement students' letters home, presenting meetings for new students and their parents held in spring in 14 communities over the state and during summer in 39 sessions on the campus, and carrying on special projects. Officers are John F. Sweetnam, Decatur, president; Walter Dodson, Riverdale, Frank Voris, Aurora, Dick S. Winget, Lawrenceville, vice presidents; John L. Ranney, Morton; Del M. Rutherford, Mount Vernon; Edward L. Burch, Wilmette, executive committee members; Edward D. Ebert, Champaign, treasurer; Edward E. Stafford, Champaign, executive secretary.

U. of I. MOTHERS ASSOCIATION, founded in 1923, serves students parents and the University. It cooperates with Dads Association in many projects such as meetings for new students and their parents, and carries on other activities of its own. Many county units carry on special activities. Officers are Mrs. Frank Schooley, Champaign, president; Mrs. Joseph Bartulis, Riverside, Mrs. Harry W. Moody, Springfield, Mrs. A. J. Gatawakas, Belleville, vice presidents; Mrs. Arthur Gilkerson, Peoria, Mrs. Albert Jacobs, Canton, Mrs. Edward L. Burch, Wilmette, Mrs. Frank K. Veasman, Oak Forest, Mrs. Erling W. Lunde, Cambridge, directors; Mrs. Hurst H. Shoemaker, Urbana, treasurer; Mrs. N. V. Filbey, Urbana, secretary.

UNIVERSITY CIVIL SERVICE SYSTEM OF ILLINOIS with headquarters at the University covers over 10,000 positions of the University of Illinois, Universities governed by the State Teachers College Board, Southern Illinois University, and associated organizations. It was set up in 1952. Director is Arlyn Marks.

STATE UNIVERSITIES RETIREMENT SYSTEM with headquarters at the University covers 15,000 employees of the University of Illinois, Universities governed by the State Teachers College Board, Southern Illinois University, State Surveys, and associated organizations. The system was established in 1941. Assets total more than \$72,000,000. Secretary is Edward S. Gibala.

The Aeromedical Laboratory at the Chicago Medical Center campus played a key role in experiments which resulted in recovery in 1959 of two live monkeys from the nose cone of a Jupiter C missile. Dr. John P. Marbarger, laboratory director, calculated the amount of oxygen needed to keep the monkeys alive in the sealed capsule during flight. In 1949, at the Medical Center, he had conducted one of the first symposiums on space medicine in the U. S., and University personnel have been working closely on experiments to test effects of space flight on animals.

As with teaching, so with research the list could go on and on--from soil to crops, railways and highways to aviation, medicine, veterinary medicine, heating, mining, business, psychology, archeology, social sciences.

In public service, the University always has been, as their own institution, turned to by the people of the state. Organized meetings started fairly early. Of special interest is the holding in 1914 of the world's first short course in highway engineering, and in 1925 of first short course for firemen. Conferences and short courses now dot the University calendar--and the map of the state.

Extension services in agriculture and home economics had long aided citizens of this and many other states when in 1948 Illinois pioneered again by extending this idea to a new area through the world's first Bureau of Business Management. In many other areas service is through the Division of University Extension.

ILLINI TRADITIONS include colors of the University, which are orange and blue, and its symbol, the Indian, representing original inhabitants of Illinois who gave the state its name. From the Illini Indians (pronounced "ill-eye'-nye") come reference to the University's football team as the "Fighting Illini" and many other references involving the name Illini, as well as Indian-named honorary organizations, and Illiniwek, chief of the Illini, symbolized by authentically Indian-garbed student appearing with the football band and on other occasions.

NATIONAL ACADEMY OF SCIENCES president since July 1, 1962, is Prof. Frederick Seitz, head of the University's department of physics. The organization elects to membership America's foremost scientists in their respective fields and includes from Illinois, Prof. Roger Adams, Prof. Herbert E. Carter, Prof. Reynold C. Fuson, Prof. Herbert S. Gutowsky, Prof. Nelson J. Leonard, Prof. Carl S. Marvel, Prof. William C. Rose, Prof. Frederick T. Wall, chemists; Prof. John Bardeen, Prof. F. Wheeler Loomis, Prof. Seitz, physicists; Prof. A. B. Coble, Prof. Joseph L. Doob, mathematicians; Prof. Carl G. Hartman, zoologist; Prof. Julian M. Steward anthropologist; Prof. Percival Bailey, neurologist. (Total 16)

AMERICAN ACADEMY OF ARTS AND SCIENCES, oldest organization of its kind in the nation, founded during the American Revolution under leadership of John Adams, elects outstanding Americans from all areas of arts and sciences. Among them from Illinois are Prof. Roger Adams, Prof. Carl S. Marvel, Prof. Nelson J. Leonard, chemists; Prof. John Bardeen, Prof. Frederick Seitz, physicists; Prof. Eugene Rabinowitch, physicist and botanist; Prof. Leigh E. Chadwick, entomologist; Prof. C. Ladd Prosser, physiologist; Prof. Maurice H. Heins, mathematician; Prof. Nathan M. Newmark, civil engineer. (Total 10)

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION, was established in 1915.

Departments are accountancy, business education, economics, finance, and marketing. Dean since 1952 is Paul M. Green.

GRADUATE SCHOOL OF BUSINESS ADMINISTRATION was established in 1959 to give professional education to develop executives for business, professions, and government, teachers in business administration, and researchers in business problems and operations. Programs lead to master's degree in business administration, accounting science, or commerce, and doctorate degree in business administration. Director is Paul M. Green.

EXECUTIVE DEVELOPMENT CENTER of the College of Commerce was established in 1958 to be a training activity for business administrators. Its interest is in business, government, military, and other types of institutions and organizations. Activities include month-long summer Executive Development Program sessions for outstanding young business executives.

BUREAU OF BUSINESS MANAGEMENT of the College of Commerce was established in 1948 as an extension service to help Illinois businessmen, particularly those with small businesses, in management problems. It provides publications, conferences, extension courses (through Division of University Extension), library service, and management counseling. Information gathered by its staff and research, and by other agencies, is collected, digested, and interpreted. Director is Irwin A. Cochrun.

BUREAU OF ECONOMICS AND BUSINESS RESEARCH of the College of Commerce was established in 1921. It studies business and general economic problems, particularly on subjects of interest to Illinois, and transmits findings and data to businessmen and others interested. Regular publications are "Illinois Business Review," monthly; and "Quarterly Review of Economics and Business." It also issues bulletins and other publications presenting results of research. Director is V Lewis Bassie.

INSTITUTE OF LABOR AND INDUSTRIAL RELATIONS was established in 1945. It offers graduate professional training; extension service in cooperation with the Division of University Extension for civic, labor, and management groups; and a research and information service. It arranges classes, short courses, and conferences, and publishes bulletins presenting results of research. Director is Martin Wagner.

COLLEGE OF BUSINESS ADMINISTRATION, CHICAGO Undergraduate Division, was established in 1963. It has no departments, but instruction is offered in the specialized areas of accountancy, economics, finance, management, and marketing. Dean is Raymond W. Coleman.

COLLEGE OF LAW was established in 1897. In addition to regular classes it presents a continuing series of short courses in legal education for practicing lawyers and publishes the quarterly "Law Forum" each issue devoted to a current professional problem discussed by experts in the field. Dean since 1957 is Russell N. Sullivan.

COLLEGE OF FINE AND APPLIED ARTS was established in 1931. In it are the School of Music, departments of architecture, art, city planning and landscape architecture, Bureau of Community Planning, Small Homes Council-Building Research Council, Krannert Art Museum, and University Bands. Dean since 1954 is Allen S. Weller.

SCHOOL OF MUSIC established in 1895, in 1931 became part of College of Fine and Applied Arts. Faculty artists and ensembles including the Walden Quartet give regular concerts and teach applied music. Faculty composers teach music theory and composition. Musicology and music education also are offered. Director since 1950 is Duane A. Branigan.

MUSIC ORGANIZATIONS of the School of Music include University Student Symphony Orchestra, Oratorio Society, University Concert Choir, Varsity Men's Glee Club, Women's Glee Club, Opera Workshop, Percussion Ensemble, and chamber music groups. The Collegium Musicum devotes itself to study of ancient music and its performance, especially on instruments for which it was written. All organizations are open to qualified students from throughout the University, some also to faculty and other residents of the community. At Chicago Undergraduate Division, music organizations include Concert Choir, Chamber Choir, Madrigal Group, and Band.

UNIVERSITY BANDS are a department under the Dean of Fine and Applied Arts. The three bands--Concert, 1st Regimental, 2nd Regimental--include members from all parts of the University. The marching Football Band is organized from members of the other bands. Director of University Bands is Mark H. Hindsley.

EXTENSION IN MUSIC activities of Division of University Extension (page 14) include inservice training for teachers, short courses and workshops, clinics, and other educational music services to schools, such as off-campus concerts by School of Music radio programs, publication of music and instructional bulletins. Head is Daniel J. Perrino.

EXTENSION IN THE VISUAL ARTS provides traveling exhibits of art materials for use by schools and community groups; provides for dissemination of slide sets and motion pictures about the arts; and arranges museum tours and other appropriate activities. Prof. Walter Johnson is head.

KRANNERT ART MUSEUM provides galleries for displaying the University's permanent collection of art works and for presentation of other exhibitions. The building was financed by a gift of Herman C. Krannert, Indianapolis, an Illinois alumnus, and other alumni and friends. It opened in 1961. Director is Cecil V. Donovan.

FESTIVAL OF CONTEMPORARY ARTS inaugurated in 1948, now is held every two years. Twelfth will be in 1965. The Festival includes art, architecture, landscape architecture, city planning, drama, motion pictures, literature, printing, dance, music.

COLLEGE OF ARCHITECTURE AND ART, CHICAGO Undergraduate Division, was established in 1961. Departments include architecture and art. Dean is Leonard J. Currie.

In student welfare and activities, Illinois also has been in front. In 1901 when Thomas Arkle Clark was named dean of men he was the world's first to bear this title. Today the office of Dean of Students has expanded this interest to many aspects of student life outside the classroom.

In 1948 Illinois pioneered another great area by establishing the first comprehensive college program for the severely disabled. It enables them to carry on lives as near normal as possible and become useful citizens, and is being adopted elsewhere.

Records show Illinois had the first indoor intercollegiate relay carnival in 1917; and that in 1902 R. C. Matthews was the country's first collegiate cheer leader.

Three great campus-wide observances originated at Illinois--Homecoming, in 1910; collegiate Dads Day, in 1920; collegiate Mothers Day, in 1921.

Illinois is proud also of development at its campus of the student church and church foundation movements. The first church expressly for college students, McKinley Presbyterian Church, was established in 1906; Wesley Foundation was established by the Methodist Church in 1913.

In research, the whole world knows of the Morrow Plots on the campus at Urbana-Champaign. These have been in continuous cultivation since 1876, are oldest soil experiment plots in America and second oldest in the world. Their lessons of how to preserve and restore soil fertility are of incalculable value.

In 1881 Prof. Burrill gave the world first evidence that bacteria cause disease. He founded the science of plant pathology before others discovered bacteria cause diseases of animals and humans. The University's 1896 state-wide study of water-borne epidemics was another first.

While its Agriculture Experiment Station established in 1888 was not the first, Illinois pioneered in 1903 when it extended this idea to another field by establishing the nation's first Engineering Experiment Station. In 1908 it opened another area by making Miss Nellie E. Goldthwaite the country's first full-time research worker in home economics.

In 1913 Prof. Jakob Kunz made the first modern sensitive photoelectric cell. In 1922 Prof. J. T. Tykociner used this when he devised and first demonstrated modern sound-on-film motion pictures. In 1924 the world's first house specially for home heating research was built at the campus, providing a new type of laboratory for research in which Illinois has led.

In 1940 Prof. D. W. Kerst invented the betatron--an "atom-smasher" for physics research, and high-energy x-ray source for medicine and industry. The first betatron entirely for medical use was installed in 1949 on the University's medical campus; the world's largest betatron, 340-million volts, went into operation in 1950 at Urbana-Champaign.

In 1954 a group led by Dr. Warren H. Cole, surgery department head in the College of Medicine, demonstrated that cancer cells sometimes slough off from a tumor into the bloodstream as the tumor is being removed during surgery and lodge elsewhere in the body and reproduce tumors. Once their research confirmed this fully, they developed a now widely-used technique for preventing such spread.

THE UNIVERSITY grew out of a demand of the people that higher education be available to more than a favored few. In 1862 Abraham Lincoln signed the "Land Grant College Act" providing for establishment of such colleges.

Illinois opened Mar. 2, 1868, with three faculty members and 50 students in a second-hand building. To the original campus at Urbana-Champaign was added in 1896 the first of the Chicago Professional Units in the health sciences. Undergraduate Divisions were established in 1946 in Chicago and Galesburg; that at Galesburg closing in 1949.

However, much as the University has grown in size, it has grown more in concept and activities. The kind of university it is today was unknown in 1868. The three-fold pattern of education, research, and service is a new and American contribution to the idea of a university. Today Illinois offers training in almost every field of human interest and activity; its great scholars and laboratories constantly extend the bounds of human knowledge; through publications, radio, television, extension, and service activities it takes information to the people. And from the laboratories and other activities vitalizing information and inspiration flow back to the classrooms.

The University is internationally known. Traceable returns from research alone repay every year to the people of Illinois more than the cost of building and operating the University since it opened in 1868.

LEADERSHIP in education, research, public service, and student life and welfare has been characteristic of the University of Illinois since it opened. It has been first to do many things; in many others it has pioneered; in many it has led the world.

In education, Illinois showed leadership starting with the very first year of operation, 1868, when it offered architectural instruction which four years later allowed presentation of a diploma to America's first architectural graduate, Clifford Ricker, later for many years a distinguished member of its faculty.

In 1869 Illinois introduced to America the idea of a laboratory for students. In this pioneering botany laboratory under Prof. T. J. Burrill students saw and found out for themselves, instead of depending on textbook and lecture alone. In 1870 this idea was applied in another field when the University established the country's first shop for engineering education--not to train mechanics, but to let engineering students learn by doing.

In 1877 Prof. Burrill introduced the world's first general bacteriology course; 1890 saw at Illinois the world's first course for architectural engineers; and 1897 the Nation's first state-supported School of Music.

In 1907 came the first legislative grant specifically for graduate study made by any state. In 1902 came the first college-level courses in business English; in 1912 first professor of city planning, C. M. Robinson; 1919 first four-year athletic coaching courses. To continue the list and to add those things which while Illinois did not do first it did early and well would be monotonous as well as voluminous.

BUREAU OF COMMUNITY PLANNING established in 1934 in College of Fine and Applied Arts aims at improving application of advances in social sciences and design fields to professional practice of planning for development of urban environment. Research includes improved methods of analysis and projection of demand for land use and community facilities; intergration of land use planning with location and design of highways, public utilities and other community facilities; guidance and control of use and development of private property to promote public health and safety and conform in community development. Findings are made available to community officials through publications, conferences, and direct contact by bureau staff members. Director is Joseph M. Heikoff.

COUNCIL ON COMMUNITY DEVELOPMENT is an all-University committee established in 1956 to provide communication among units engaged in research and extension on community problems. Represented are colleges at Urbana-Champaign and Chicago, Division of University Extension, Institute of Government and Public Affairs, Bureau of Community Planning. The council is a clearing house for requests from communities and encourages cooperative research and coordination of extension activity. Chairman is H. G. Roepke.

OFFICE OF COMMUNITY DEVELOPMENT was established in 1960 with the Provost's office with funds provided for three years by Ford Foundation. Objectives are: to examine new ways in which the University might most effectively serve the state's urban areas; to experiment in training people competent in a variety of fields that touch on urban life; to give several Illinois communities direct access to the University on an experimental basis by having a staff member assigned to investigate problems of each community. Results are aimed at providing the University with a basis for judging relative merits of means through which its resources might be devoted to a continuing, organized concern with urban development. Director is J. G. Coke.

SMALL HOMES COUNCIL-BUILDING RESEARCH COUNCIL established in 1944 is an information and research agency working for betterment of housing and building. It develops and coordinates research by various units of the University; presents short courses for contractors, builders, mortgage lenders, and others; publishes research reports; and compiles a series of non-technical illustrated circulars for home planners and home owners. Director is Rudard A. Jones.

COLLEGE OF EDUCATION was established in 1905. Departments are administration and supervision, educational psychology, elementary education, history and philosophy of education, secondary and continuing education, vocational and technical education. Separate administrative units are University High School, Bureau of Educational Research, Institute for Research on Exceptional Children, and Office of Educational Testing. Dean since 1960 is Alonzo G. Grace.

BUREAU OF EDUCATIONAL RESEARCH was established in 1918. It conducts studies in tests and measurements, educational psychology, educational sociology, guidance and school administration. Research is directed toward improving teaching training and solution of problems of direct concern to schools. Director is William P. McLure.

UNIVERSITY HIGH SCHOOL established in 1921, serves as a laboratory school for the College of Education. Principal is David M. Jackson.

INSTITUTE FOR RESEARCH ON EXCEPTIONAL CHILDREN, established in 1952, is the world's first institute for research on education of both handicapped and gifted children. It carries on activities in cooperation with the State Department of Public Instruction and State Department of Public Welfare. Other support has been received from U. S. Public Health Service and national organizations. Director is Samuel A. Kirk.

OFFICE OF EDUCATIONAL TESTING scores standard tests for schools of the state and through its Statewide Testing Service will in 1962-63 give psychological and aptitude tests to 67,450 students in 561 Illinois high schools.

UNIVERSITY OF ILLINOIS COMMITTEE ON SCHOOL MATHEMATICS with leadership from mathematics, science, education and psychology, has been working since 1952 on new ideas in high school mathematics. Textbook and teachers guide for a new curriculum have been published and are in use throughout the country. Project is supported in part by National Science Foundation. Director is Max Beberman.

DIVISION OF EDUCATION, CHICAGO Undergraduate Division, was established in 1963. Director of the Division is Victor E. Ricks, who supervises all teacher-training curricula offered in the several colleges. Courses in education are offered, but no degree program is offered at this time.

SUMMER SESSION was first held in 1894. Summer Sessions now include not only classes on the campuses, but also field camps in archaeology, forestry, geology, and other subjects. These are located in various parts of the country where special opportunities or features are available.

TUITION in Urbana-Champaign departments and Chicago Undergraduate Division is \$85 a semester for Illinois residents, \$260 for non-residents. Students also pay other fees totaling \$50 at Urbana-Champaign and \$35 at Chicago. Total cost of attending a two-semester year is estimated at \$1,200 minimum, \$1,700 medium expenses at Urbana-Champaign (\$350 more for out of state residents). It is less at the Chicago Division where most students live at home and travel daily to the campus. Costs are higher at the Medical Center, Chicago, where fees vary according to year and course from \$90 to \$150 per quarter for Illinois residents and \$207 to \$300 for non-residents. Living costs also are higher.

STUDENT EMPLOYMENT is aided through free employment bureaus which help arrange part-time jobs. Many students earn a part and a few all of their expenses. At Urbana-Champaign, board jobs make up about half the work normally available. John R. Griffin, assistant dean of students, is director of student employment at Urbana-Champaign; Merton S. Zahrt, assistant dean of students, is in charge at the Chicago Undergraduate Division.

SCHOLARSHIPS valued at \$1,720,987 were received in 1962-63 by 7,609 students. Many were awarded by examination, others through evidence of ability and need. University Scholarships included 4,963 providing free tuition worth \$749,508 and 949 providing varying cash awards totaling \$270,367. Included were free tuition scholarships available to Illinois veterans not receiving assistance under the "G.I. Bill." Also included were outside scholarships worth \$311,688 which went to 864 students, and under the State Scholarship Fund Program, tuition and fees totaling \$205,120 were paid for 833 students. Director of Undergraduate Scholarships Program is Edward T. Sanford.

LOAN FUNDS are available to students. These have been provided through gifts of groups and individuals, earnings of the funds, the National Defense Education Act, and the United Student Aid Fund Program. Loans are issued on need for short-term emergencies or as long-term loans payable after graduation. Loan applications are available through the Student Loan Office, 346 Student Services Building, Urbana.

PLANT and equipment, June 30, 1963
(Figures indicate investment at cost)

Land, 7,090 acres*.....	\$ 9,865,935
Buildings, 152 major, 502 others.....	167,882,118
Uncompleted buildings.....	13,569,965
Improvements--service lines, etc.....	17,682,667
Movable equipment (including library).....	67,507,558
Properties held by U. of I. Foundation.....	2,816,892
Properties held by Medical Center Steam Co.....	8,749,024
Total plant in use by University**.....	\$288,074,159
Less indebtedness on properties held by others.....	5,342,402
Net University investment in plant, at cost.....	\$282,731,757

*Does not include 6,187.61 acres held as assets of endowment funds.

**In addition University leases 550,000 square feet on Navy Pier.

BY LOCATION plant in use, June 30, 1963
(Indicated as investment at cost)

Urbana-Champaign and statewide activities.....	\$224,705,618
Medical Center, Chicago, including Crippled Children Division...	51,875,179
Congress Circle, Chicago, including equipment at Navy Pier.....	6,150,960

APPROPRIATIONS to the University are made by the state General Assembly on a biennial (two-year) basis. Principal support comes from state tax revenues. For biennium July 1, 1963-June 30, 1965, the amount from taxes is \$153,390,681; from student fees and other University income, by law deposited in the state treasury, \$15,500,000; total biennial appropriation for operations \$168,890,681.

For operations of the year July 1, 1963-June 30, 1964, University trustees budgeted \$130,331,936. This includes approximately half of the sum appropriated by the Legislature for this purpose during the biennium plus money from research contracts, federal projects, and auxiliary enterprises such as residence halls.

For capital improvements \$6,898,840 was appropriated by the Legislature and projects totaling \$14,915,700 were authorized for financing through the Illinois Building Authority. These funds will provide for the construction of a Civil Engineering Building, Veterinary Medicine Clinic, equipment for buildings under construction during the past biennium, land, remodeling, planning funds, utilities extension and rental on buildings to be constructed by the Illinois Building Authority. In addition, appropriations made in 1961 from the University Building Fund (bond issue approved by Illinois voters in 1960) were reallocated to permit the construction of major additions to the East Chemistry Building and Burrill Hall (biology).

(Auxiliary structures such as residence halls are not built with state funds but through loans to be repaid from fees and income of the buildings.)

Finances are under Herbert O. Farber, vice president and comptroller.

<u>INCOME</u> , fiscal year ending June 30, 1963		
Student fees (including from U.S. Government).....	\$ 4,603,014	3.7%
State appropriations from tax revenues.....	68,235,337	53.9%
United States Government grants.....	4,172,965	3.3%
Gifts, Grants, Contracts (including government contracts).	25,163,566	19.9%
Sales and services of educational departments.....	2,125,154	1.7%
Organized activities related to educational departments...	2,248,720	1.7%
Other sources.....	1,062,005	.8%
Total educational and general income.....	\$107,610,761	85.0%
Auxiliary enterprises--residence halls, union bldgs., etc.	16,540,955	13.1%
Gifts and endowment income for scholarships, etc.....	2,408,334	1.9%
GRAND TOTAL, CURRENT INCOME.....	\$126,560,050	100.0%

<u>EXPENDITURES</u> , fiscal year ending June 30, 1963		
Administration, general and student services.....	\$ 7,047,035	6.0%
Retirement, disability and death benefits.....	2,651,150	2.2%
Instruction and departmental research.....	33,938,340	28.7%
Organized activities relating to educational departments..	7,967,787	6.7%
Organized research (experiment stations, etc.).....	27,558,094	23.3%
Statewide extension and public services.....	11,528,272	9.8%
University libraries.....	2,646,397	2.2%
Operation and maintenance of plant.....	9,650,108	8.2%
Total educational and general expenditures.....	\$102,987,183	87.1%
Auxiliary enterprises--residence halls, union bldgs., etc.	12,501,406	10.6%
Scholarships, fellowships, prizes.....	2,722,197	2.3%
GRAND TOTAL, CURRENT EXPENDITURES	\$118,210,786	100.0%

<u>BY LOCATION</u> , expenditures for 1962-63	
Urbana-Champaign and statewide extension and experimental work...	\$87,086,604
Chicago Medical Center units, including Division of Services for Crippled Children.....	25,334,766
Chicago Undergraduate Division.....	5,789,416

COLLEGE OF JOURNALISM AND COMMUNICATIONS, established as a school in 1927 and a college in 1957, has as departments advertising, journalism, radio and television. Under it also are Division of University Broadcasting and Institute of Communications Research. Dean since 1957 is Theodore Peterson.

INSTITUTE OF COMMUNICATIONS RESEARCH was established in 1947 to bring an interdisciplinary approach to basic research in all aspects of human communications. Some staff members hold joint academic appointments in such other departments as journalism, psychology, sociology, and English. The institute is a pioneer research unit in communications. Director is Charles E. Osgood.

BROADCASTING activities of the University began in 1922. WILL, 580 kilocycles, 5,000 watts, is an educational, non-commercial broadcasting station. It operates weekdays from 7 a.m. to local sunset, and Sundays from 7 a.m. to 4 p.m., and is heard in most parts of Illinois and nearby areas of adjacent states. Bi-monthly program schedules are free on request. WILL-FM 90.0 megacycles, 300,000 watts E.R.P., carrying similar cultural and educational programs, is on the air 4-10 p.m. weekdays, 1-10 p.m. Saturdays. WILL-TV channel 12, presenting non-commercial programs, is on the air 6:30-10:30 p.m. Mondays through Fridays and additional hours each week for instructional programs. Operating with 45,000 watts power, its programs are available within 25-35 miles of Urbana-Champaign. The Television and Motion Picture Unit is in charge of programming and producing films for television and other educational uses. Director of Broadcasting is Frank E. Schooley.

STUDENT RADIO activities center in WPGU, a closed-circuit station transmitting on 640-610 kilocycles over electrical power lines to students in University men's and women's residence halls and other housing units. Students also take part in programs over WILL and WILL-TV.

STUDENT PUBLICATIONS include the Daily Illini, tabloid newspaper issued 5 mornings a week; the Illio, yearbook; and the Technograph, engineering monthly magazine. Published at Chicago Undergraduate Division is weekly Chicago Illini.

UNIVERSITY OF ILLINOIS PRESS publishes original research and interpretive studies in the humanities and social and natural sciences. Since establishment in 1918 it has issued more than 800 books. It prints several series of scholarly publications in addition to catalogues, bulletins, and other University publications. Director is Miodrag Muntyan.

MOVIES, SPEAKERS, MUSICAL PROGRAMS, AND TRAVELING ART EXHIBITS are available through sections of Division of University Extension. For schools, clubs, churches, etc., no charge is made for six films: "Voices of a Great University" (teaching), "Beyond Teaching" (research), "The Dedicated" (health sciences), "The University Serves the Whole State" (off-campus services), "Student Life" (answering questions of prospective students and their parents), "Engineering, Career for Tomorrow" (answering questions of high school students). Other educational films are available for small charge and handling fee. Write Audio-Visual Aids Service, 704 S. 6th St., Champaign. Names of University people available to speak before schools, civic organizations, etc., are available from Speakers Bureau, 247 Illini Hall, Champaign. Musical programs such as off-campus concerts by University organizations are arranged through Music in Extension Section, 608 S. Mathews St., Urbana. Traveling art exhibits may be scheduled through Extension in the Visual Arts, 125 Fine Arts Building, Champaign. Some speakers and musical programs and exhibits involve charges.

COLLEGE OF PHYSICAL EDUCATION was established as a school in 1932 and college in 1957. Departments are health and safety education, physical education for men, physical education for women, recreation and municipal park administration. Also a part of this college are Division of Intramural Activities and Division of Rehabilitation-Education Services. Dean since 1961 is King J. McCristal.

DIVISION OF INTRAMURAL ACTIVITIES established in 1962 took over intramural program previously under Athletic Association. Activities include sports for men and women; co-recreation for undergraduates, graduate students, and faculty staff; sports for graduate students; program for faculty staff families; and sport clubs. Both individual and team sports are sponsored for all groups. Some of the sports sponsored are: swimming, wrestling, gymnastics, badminton, indoor and outdoor track, handball, tennis, golf, bowling, softball, and horseshoes. Director is David O. Matthews.

DIVISION OF REHABILITATION-EDUCATION SERVICES started in 1948. Its objective is to give physically handicapped students opportunity for education and as normal and healthful a life as possible. Physical therapy and special counseling are provided, four elevator-equipped buses move around the campus on regular schedules, ramps into buildings and elevators facilitate movement of students, all new buildings are designed with the handicapped in mind, wheelchair sports and other athletic activities are an important part of the program. The pioneering program has won international acclaim. First semester 1963-64 enrollment of handicapped students is 198 including 121 in wheelchairs. Director is Timothy J. Nugent.

FIELD SERVICE, Department of Recreation and Municipal Park Administration of the College of Physical Education was established in 1958. It assists communities and their organizations in developing park resources and opportunities for recreation, provides field experiences to strengthen teaching and research efforts in recreation and park management, and shares findings and results with all interested. It provides technical and professional assistance and counsel, prepares and disseminates information, and cooperates with other university, federal, state, regional and community units and agencies. Chief of the Field Service since its establishment is Edward H. Storey.

INTERCOLLEGIATE ATHLETICS are carried on under the University of Illinois Athletic Association. The University is a member of the Western Conference (Big Ten). Director of athletics is Douglas R. Mills. Chicago Undergraduate Division is in Gateway Conference. Director there is Sheldon Fordham.

ATHLETIC FACILITIES include: Assembly Hall, seats 16,128 for basketball; Memorial Stadium, seats 71,119, used for football, track and large outdoor meetings; George Huff Gymnasium, used for all-University functions, building has pool for swimming and water polo and includes classroom, handball courts, squash courts, and other facilities; Armory, 500 by 200 feet with 6-3/4 laps to mile cinder running track, nets suspended from ceiling allow early-season indoor baseball practice; Illinois Field, scene of baseball for more than half a century; intramural facilities including 43 tennis courts, 20 softball diamonds, 16 football fields, 14 basketball courts, 4 indoor squash courts, 12 indoor and 12 outdoor handball courts; Skating Rink; two golf courses; and both an indoor and outdoor archery range.

DEVISION OF PHYSICAL EDUCATION, CHICAGO Undergraduate Division, was established in 1963. Departments are physical education for men, including health education and recreation, and physical education for women, including dance. Director is Sheldon Fordham.

CLASS SIZE is given serious consideration. Fewer than 30 students are in 83 per cent of undergraduate classes. Courses involving large lectures have the same students meet in small discussion sections. Hundreds receive individual instruction in music, thesis courses, and the like. Percentages of classes by size vary little from year to year. In 1962-63 (latest complete figures available) distribution was:

Classes less than	6	10	15	20	30	40	50	100	No. of classes
Urbana-Champaign.....	4%	11%	23%	42%	82%	91%	94%	98%	5,895
(Undergraduate.....	2%	7%	19%	39%	80%	91%	94%	98%	5,319
(Graduate.....	22%	45%	62%	74%	94%	97%	98%	99%	576
Undergraduate Division	1%	4%	11%	27%	87%	94%	96%	98%	1,134
Total, both campuses	3%	10%	21%	40%	83%	92%	95%	98%	7,029

STAFF MEMBERS, Sept. 1, 1963

	Admin- istrative	Aca- demic	Non- academic	Total	Non- salaried
Urbana-Champaign.....	200	4,166	4,406	8,772	(824)
Chicago Medical*.....	32	505	2,167	2,704	(1,228)
Chicago Undergraduate.....	37	323	248	658	(21)
	269	4,994	6,821	12,134	(2,073)

*Includes Crippled Children Division at Springfield.

Figures above are full-time equivalents in regard to staff members, usually graduate students, who are part-time. The total of paid individuals, full and part-time, is 13,890 divided 6,858 administrative and academic, 7,032 non-academic. The non-salaried staff includes military, cooperating high school, clinical and affiliated nursing staffs and is not included in totals.

DEGREES conferred by the University through 1963 total 176,938. Since the University opened in 1868, some 370,000 students have come to it.

EDMUND J. JAMES SCHOLARS are a selected group of superior students permitted to enroll in courses and curricula designed to match their capacity to handle more difficult studies than the average undergraduate student. Arrangements in the all-University program include provision of special sections in existing courses, establishment of new courses, and development of undergraduate colloquia of a broad interdisciplinary nature to offer unusual opportunities for gifted scholars. The James Scholars Program does not provide monetary awards. (Edmund J. James was president of the University, 1904-20.) Director of University Honors Programs is Robert E. Johnson. Arthur D. Pickett is associate director at Chicago Undergraduate Division.

U. OF I. ALUMNI ASSOCIATION was founded in 1873. Officers are: Roger B. Pogue '41, Decatur, president; Gardner W. Heidrick '35, Hinsdale, 1st vice president; Paul K. Bresee '23, Champaign, 2nd vice president; Harold Hindsley '50, Champaign, treasurer; Gene Vance '47, Champaign, executive director; Joe C. Sutton MS '53, Urbana, editor "Illinois Alumni News;" James E. Vermette '60, Urbana, and Thomas Micklos '58, Champaign, field directors; Mrs. Clotilde H. Sion, Champaign, office manager.

UNIVERSITY OF ILLINOIS FOUNDATION was established in 1935 to encourage gifts to the University, assist in management of patents, and negotiate loans. Officers are: J. G. Thomas '23 Law '28, Champaign, president; Hjalmar Johnson '22, Chicago, vice president; Herbert O. Farber, Urbana, treasurer; C. C. DeLong '26, Urbana, assistant treasurer; Louis D. Liay M. Ed. '61, Champaign, field director; James C. Colvin '25, Urbana, executive director and secretary.

ENROLLMENT in first semester represents the greatest number of students on campus at one time.

<u>First Semester, 1963-64</u>			
Urbana-Champaign	Men	Women	Total
Undergraduate and professional.....	13,452	6,408	19,860
Graduate students.....	4,526	1,225	5,751
Total, Urbana-Champaign.....	17,978	7,633	25,611
Medical Center Campus, Chicago			
Undergraduates.....	1,395	334	1,729
Postgraduates.....	215	19	234
Graduate students.....	218	87	305
Deduct duplicates (registered in more than one college)	- 25		- 25
Total, Medical Center	1,803	440	2,243
Chicago Undergraduate Division (Navy Pier).....	3,875	1,294	5,169
Extramural Courses			
Undergraduate credit courses.....	738	501	1,239
Graduate credit courses.....	1,048	579	1,627
Noncredit courses.....	1,214	606	1,820
Total, Extramural Courses.....	3,000	1,686	4,686
TOTAL UNIVERSITY.....	26,656	11,053	37,709

Students come from every county of Illinois, home state to 85 per cent. Others are from every state in the union, District of Columbia, Puerto Rico, Virgin Islands, and 89 foreign countries.

Illinois ranks 7th in full-time and 7th, also, in grand total enrollments for Fall 1963-64 among 1,074 accredited universities and four-year colleges.

Last year, 1962-63, first semester enrollment at Urbana-Champaign was 24,169, Medical Campus 2,204, Chicago Undergraduate Division 4,597, Extramural courses 4,294, total University 35,264. Increase for 1963-64 is 5.97 per cent at Urbana-Champaign and 6.93 per cent for total University. This is the 5th consecutive year of increase.

ADMISSION to the University is open to graduates of accredited high schools who meet entrance requirements. Each must furnish scores of tests administered by the American College Testing Program; a student may submit the Scholastic Aptitude Test scores of the College Entrance Examination Board, but then must submit ACT scores also not later than one month after registration.

Because facilities are inadequate to provide for all qualified applicants who seek admission to undergraduate units at Urbana-Champaign and Chicago and to most effectively utilize the University's capacities, priority for entrance to the fall semester is given those who by past performance or examination indicate they are most likely to succeed in the University. Permits are issued:

- Through April 14 to new freshmen, Illinois residents who rank in highest 25 per cent of high school class, nonresidents in highest 15 per cent; transfer students, Illinois residents with not less than 3.75 average in previous college work ("A" equals 5, "B" 4, etc.), nonresidents with average 4. or over.
- April 15 through May 31 to new freshmen, Illinois residents in top 50 per cent of high school class, nonresidents in highest 25 per cent; transfer students, Illinois residents with not less than 3.5 average, nonresidents with not less than 3.75 average.
- After May 31 to all applicants who need admission requirements.

In place of high school rank, applicants may offer as evidence of scholastic ability, scores in American College Testing Program or Scholastic Aptitude Test of College Entrance Examination Board.

MILITARY TRAINING has been required of all able men students in the University since it opened in 1868. After the first World War this training was taken over by the Reserve Officers' Training Corps. Students may elect to take work in Army, Navy, or Air Force. Two years basic training is required, two advanced years optional. Total enrollment, first semester, 1963-64, is 6,303, of whom 116 cadets are at the Chicago Undergraduate Division, and 6,187 cadets and midshipmen at Urbana-Champaign.

ARMY ROTC in 1919 took over training of the former University Cadet Brigade. Instruction is provided at Urbana-Champaign in Artillery, Armor, Corps of Engineers, Infantry, Ordnance Corps, Quartermaster Corps, and Signal Corps. A combined two-year basic course is offered at the Chicago Undergraduate Division. Qualified students may take two years of advanced training leading to reserve commissions and for outstanding graduates opportunity for a commission in the Regular Army. Total Army ROTC enrollment is 3,225, first semester, 1963-64. This includes 116 students at Chicago and 3,109 at Urbana-Champaign. The University military department is Detachment No. 1, U.S. Army ROTC Instructor Group, XIth U.S. Army Corps. Commandant is Col. Harold L. Dorsett. At Chicago Undergraduate Division is Maj. Joseph E. Chavez.

NAVAL ROTC was established at Illinois in 1945. A Marine Corps option is provided in junior and senior years. NROTC students are in three categories: 1. "Regular students," selected annually through nationwide examinations, receive free educational expenses and are paid \$600 a year. They are commissioned in the Regular Navy or Marine Corps and must serve four years on active duty. 2. "Contract students" elect to take Naval ROTC instead of Army or Air Force. After taking examinations they enroll with the idea of taking four years of training leading to a commission in the Navy or Marine Corps Reserve and serve three years on active duty. 3. "Naval science students" are those who for some reason are not immediately enrolled as contract midshipment but aspire to be so enrolled the following semester or year. Enrollment is 270, first semester, 1963-64. Commanding officer of the Naval ROTC is Capt. John L. Nielsen.

AIR FORCE ROTC started in 1946 in the Army ROTC and with separation of the services became a separate unit in 1949. Qualified students may take two years advanced training leading to a reserve commission, and for outstanding graduates opportunity for a commission in the Regular Air Force. Graduates going on to pilot training go to flying school as student officers instead of cadets. Enrollment is 2,808, first semester, 1963-64. The unit is Detachment 190, AF ROTC, under the Air University Command. The commanding officer is Lt. Col. Russell P. Strange.

COLLEGE OF MEDICINE, 1853 W. Polk St., Chicago 60612, established as an independent institution in 1881 became affiliated with the University in 1897. Departments are anatomy, biological chemistry, dermatology, medical social work, medicine, microbiology, neurology and neurological surgery, obstetrics and gynecology, occupational therapy, ophthalmology, orthopedic surgery, otolaryngology, pathology, pediatrics, pharmacology, physical medicine and rehabilitation, physiology, preventive medicine, psychiatry, public health, radiology, surgery. Dean since 1954 is Dr. Granville A. Bennett.

RESEARCH AND EDUCATIONAL HOSPITALS provide more than 600 beds and 30 outpatient clinics at 840 S. Wood St., Chicago. Care and treatment is limited to Illinois residents whose cases are of educational and research interest, who are referred by their attending physician, by social agencies, or admitted as emergencies. In 1962-63, bed treatment was given at the hospitals at a rate of 159,006 patient days, and 193,379 visits were made to the outpatient clinics. Medical Director is Dr. Donald J. Caseley.

DIVISION OF SERVICES FOR CRIPPLED CHILDREN at 1105 S. Sixth St., Springfield, reporting to the University's vice president at the Medical Center, Chicago, is the official state agency for utilizing federal grants-in-aid for the diagnosis, hospitalization, and after-care of children who are crippled or suffering from conditions which lead to crippling. It makes available services which allow, within reasonable limits, handicapped children to become self-sustaining adults. In 1962 it conducted 204 clinics and provided 12,187 children with medical services. Director is Dr. Edward F. Lis.

ILLINOIS EYE AND EAR INFIRMARY, 904 W. Adams St., Chicago, staffed by the College of Medicine and operated by the State Department of Public Welfare, will be moved to Taylor and Wood Streets adjacent to the Medical Center Campus as soon as facilities now being built are completed.

PRESBYTERIAN-ST LUKE'S HOSPITAL, 1753 W. Congress St., Chicago, is affiliated with the College of Medicine for teaching and research.

INSTITUTE FOR JUVENILE RESEARCH, 907 S. Wolcott St., Chicago, operated by the State Department of Public Welfare, is staffed in part by the College of Medicine.

MEDICAL AND DENTAL ILLUSTRATION STUDIOS, 1853 W. Polk St., Chicago, were established in 1922. The department conducts a 22-month course in illustration as applied to the broad field of medical education. Students are instructed by staff artists and faculty members of the departments of anatomy and pathology of the College of Medicine.

MEDICAL RESEARCH LABORATORY, 1847 W. Taylor St., Chicago, was completed in 1959 at cost of \$2,000,000. It fills particular needs of some 23 departments on the campus with centralized animal research facilities. As many as 130 research projects go on at one time. Air, temperature, light, and humidity are controlled in this sealed building, whose only windows are those of a front foyer. This is one of the most modern research facilities of its type in the world.

UNIVERSITY CALENDAR
(96th Year)

	Urbana Champaign Campus (1964)	Chicago Undergraduate Division (Navy Pier) (1964)	Medical Center Campus, Chicago (1964)
<u>1st Semester</u>			
Christmas Vacation....	Ends Jan. 2..	Ends Jan. 2...	Winter Quarter Registration... Dec. 19-20
Semester Examinations.	Jan. 13-21...	Jan. 17-24....	Classes begin*. Jan. 2 Classes begin.. Jan. 6 Examinations... Mar. 16-21
<u>2nd Semester</u>			
Registration.....	Jan. 29-Feb.1	Feb. 6-7.....	Spring Quarter (1964) Registration... Mar. 19-20
Classes begin.....	Feb. 3.....	Feb. 10.....	Classes begin*. Mar. 23
Spring Vacation.....	Mar.28-Apr. 6	Mar. 26-Apr. 1	Classes begin.. Mar. 30
Honors Day.....	May 1.....	May 1.....	Memorial Day... May 30
Semester Examinations.	May 25-June 3	May 28-June 5.	Examinations... June 8-13
Memorial Day Holiday..	May 30.....	May 29.....	Commencement... June 11
Commencement.....	June 13.....
<u>Summer Session</u>			
Registration.....	June 15.....	June 19.....	Summer Quarter (1964) Registration... June 18-19
Classes begin.....	June 16.....	June 22.....	Classes begin.. June 22
Independence Day.....	July 4.....	July 4.....	Independence D. July 4
Examinations.....	Aug. 7-8.....	Aug. 14.....	Labor Day..... Sept. 7 Examinations... Sept. 8-12
<u>1st Semester (97th Year)</u>			
New Student Week.....	Sept. 14-19..	Sept. 8-15....	Fall Quarter (1964) Registration... Sept. 21-25
Registration.....	Sept. 15-19..	Sept. 16-18...	Classes begin.. Sept. 28
Classes begin.....	Sept. 21.....	Sept. 21.....	Thanksgiving... Nov. 26-27
Thanksgiving Vacation.	Nov. 25-30...	Nov. 25-30....	Thanksgiving** Nov. 26
Christmas Vacation....	Dec. 22-Jan.4	Dec. 18-Jan. 4	Examinations*** Dec. 14-19
Semester Examinations.	Jan. 18-26...	Jan. 22-29....
<u>2nd Semester</u>			
Registration.....	Feb. 3-6.....	Feb. 10-12....	Winter Quarter (1965) Registration... Dec. 17-18
Classes begin.....	Feb. 8.....	Feb. 15.....	Classes begin.. Jan. 4
Spring Vacation.....	Apr. 17-26...	Apr. 15-21....	Examinations*** Mar. 15-20
Honors Day.....	May 7.....	May 7.....	(*Medical and Nursing juniors and seniors)
Memorial Day Holiday..	May 31.....	May 31.....	(**Medical jrs. & srs.)
Semester Examinations.	June 1-9.....	June 4-11.....	(***Except College of Medicine)
Commencement.....	June 19.....

OTHER DATES, Urbana-Champaign, 1964

- March 2 - University Day (University opened, 1868)
- March 13-14 - Junior Engineering Technical Society national central division exposition and conference; College of Engineering annual open house
- March 20-21 - State High School basketball finals
- May 2 - Campus Mothers Day
- May 7-8 - Illinois State Junior Academy of Science state exhibition and meeting
- May 15-17 - State High School track, field, golf, and tennis finals
- Oct. 10 - Homecoming, football, Illinois vs. Ohio State
- Oct. 24 - Football, Illinois vs. UCLA; Dads Day; Chicago Campus Day
- Nov. 14 - Football, Illinois vs. Wisconsin
- Nov. 21 - Football, Illinois vs. Michigan State

BOARD OF TRUSTEES members are elected by the people of the state. Their functions are legislative and not executive. They secure, so far as possible, the needed revenue and determine the ways it shall be applied. They formulate general policies for the University, but leave execution of these to the administrative officers.

Ex officio--

Otto Kerner, Governor of Illinois, Springfield
 Ray Page, Superintendent of Public Instruction, Springfield
 Term 1959-1965
 Howard W. Clement, 38 S. Dearborn St., Chicago
 Harold Pogue, 705 N. Oakland Ave., Decatur
 Term 1961-1967
 Irving Dilliard, 407 Crestwood Drive, Collinsville
 Mrs. Frances B. Watkins, 5538 Harper Avenue, Chicago
 Kenney E. Williamson, 6th Floor, Lehmann Bldg., Peoria
 Term 1963-1969
 Earl M. Hughes, Hughes Farms, Route 1, Woodstock
 Wayne A. Johnston, 135 E. 11th Pl., Chicago
 Timothy W. Swain, 912 Central National Bank Bldg., Peoria

Officers of the Board are:

President, Howard W. Clement, 38 S. Dearborn St., Chicago
 Secretary, Anthony J. Janata, 261 Administration Bldg., Urbana
 Comptroller, Herbert O. Farber, 354 Administration Bldg., Urbana
 Treasurer, Robert R. Manchester, 38 S. Dearborn St., Chicago

ADMINISTRATION of the University is headed by President David D. Henry, 363 Administration Bldg., Urbana. Chief educational officer under the President is the Executive Vice President and Provost, Lyle H. Lanier, 358 Administration Bldg., Urbana. Chief financial officer is the Vice President and Comptroller, Herbert O. Farber, 354 Administration Bldg., Urbana.

At the Medical Center, Chicago, administration of the University of Illinois is headed by Vice President Joseph S. Begando, 170 East Dentistry-Medicine-Pharmacy Bldg., 833 S. Wood St., Chicago.

The Chicago Undergraduate Division is headed by Vice President Norman A. Parker, 356 Navy Pier, Chicago.

PRESIDENTS of the University have been: John Milton Gregory, regent 1867-80; Selim Hobart Peabody, regent pro tempore, 1880-81; regent, 1881-91; Thomas Jonathan Burrill, acting regent, 1891-94; Andrew Sloan Draper, president, 1894-1904; Edmund Janes James, president, 1904-20; David Kinley, acting president, 1919-20; president, 1920-30; Harry Woodburn Chase, president, 1930-33; Arthur Hill Daniels, acting president, 1933-34; Arthur Cutts Willard, president, 1934-46; George D. Stoddard, president, 1946-53; Lloyd Morey, acting president, 1953-54, president, 1954-55; David Dodds Henry, president, 1955-date.

INSTITUTION FOR TUBERCULOSIS RESEARCH, 1853 W. Polk St., Chicago, was set up in 1950 to produce the vaccine BCG and to pursue related studies in tuberculosis immunity. The University and the Research Foundation of Chicago are licensed by the federal government to produce the vaccine BCG. The foundation supplies the vaccine to 41 medical schools, 175 nursing schools, and 120 hospitals in 48 states, Washington D. C., Guam and Saipan. It also distributes literature for tuberculosis control and vaccination instruments and vaccines.

AEROMEDICAL LABORATORY has facilities at both the Chicago Professional and Urbana-Champaign campuses to study effects of atmospheric changes on the human organism and conduct research into problems raised by unfolding of the space age.

COLLEGE OF DENTISTRY, 808 S. Wood St., Chicago, was founded in 1892 as an independent institution, became affiliated with the University in 1898, and a full part in 1905. Departments are applied materia medica and therapeutics, fixed partial prosthodontics, histology, operative dentistry, oral and maxillofacial surgery, orthodontics, oral anatomy, oral surgery, patient admissions, pedodontics, prosthodontics, postgraduate education, and radiology. Dean since 1955 is Dr. Isaac Schour.

DENTAL CLINICS, 808 S. Wood St., Chicago, provide training for students and opportunities for research, at the same time service to citizens. In 1962-63 more than 10,000 patients were interviewed and treated.

COLLEGE OF PHARMACY, 833 S. Wood St., Chicago, was founded in 1859 as an independent institution and became a part of the University in 1896. Departments are chemistry, pharmacy, pharmacognosy and pharmacology, and pharmacy administration. Dean since 1958 is Dr. George L. Webster.

DRUG PLANT EXPERIMENT STATION, located in the Morton Arboretum near Lisle, is operated by the College of Pharmacy.

COLLEGE OF NURSING, 808 S. Wood St., Chicago, was founded in 1943, became a college in 1959. A four-year college-level curriculum leading to a Bachelor of Science degree began in 1954. Dean since 1962 is Dr. Mary K. Mullane.

Prepared by the Office of Public Information principally for news editors and writers, this folder is offered, also, to others to whom it might be useful.

CHARLES E. FLYNN, Director

OFFICE OF PUBLIC INFORMATION: 131 Davenport House (direct dial area 217)
807 S. Wright St.
Champaign, Illinois (zip code 61822)

Charles E. Flynn, director; room 137; 333-0670; home 352-8203
Robert W. Evans, associate director; room 134; 333-1085; home 352-5965
Martin R. Gagie, assistant director; room 121; 333-0568
Grover E. Shipton, assistant director; room 122; 333-0567; home 352-0481
Arthur R. Wildhagen, assistant director; room 125; 333-0566; home 356-2183
Dolores M. Hanson, publications, room 141; 333-0672; home 367-1215

At Medical Center, Chicago: 124 Dentistry-Medicine-Pharmacy Bldg
1853 W. Polk St. (direct dial area 312)
Chicago (zip code 60612)

Max I. Light, manager; 663-7680; home 433-0578
Stuart M. Kaminsky, assistant manager; 663-7680; home, Skokie, 677-6496
Jack W. Righeimer, assistant manager; 663-7680; home, Oak Park 386-6521

At Chicago Undergraduate Division: Room 3, Navy Pier (direct dial area 312)
Chicago (zip code 60611)

Paul F. Cahill, manager; Whitehall 4-3800, ext. 205; home, Park Forest 747-1648
Marvin S. Weiss, assistant manager; Whitehall 4-3800, ext. 205; home Whitehall 4-4560, ext. 1107

FOR SPECIALIZED INFORMATION: (direct dial area 217)

Athletic Association: Charles M. Bellatti, publicity supervisor; 115 Assembly Hall, Champaign; 333-1391

Agriculture and Home Economics Extension: Hadley Read, extension editor; 330 Mumford Hall, Urbana, 333-1130

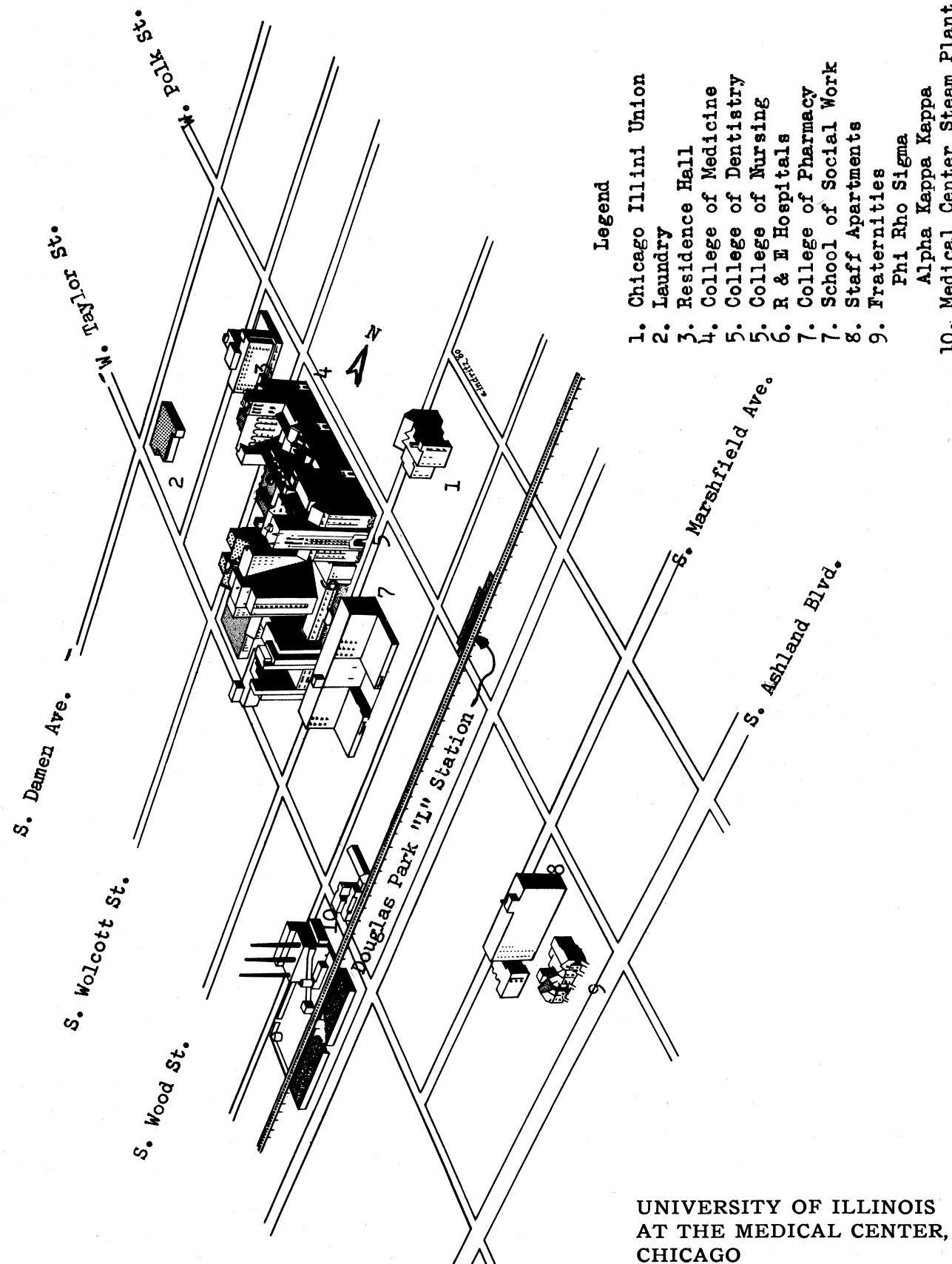
Division of University Extension: Mrs. Helen S. Farlow, editor; information services, 208 Arcade Bldg., Champaign; 333-0517

Illinois State Geological Survey: George M. Wilson, head of educational extension; 102 Natural Resources Bldg., Champaign; 344-1481

Illinois State Natural History Survey: James S. Ayars, technical editor; 189 Natural Resources Bldg., Champaign; 344-0491

Illinois State Water Survey: Mrs. J. Loreena Ivens, technical editor; 140 Water Resources Bldg., Champaign; 333-2850

CAMPUS TOURS for groups at Urbana-Champaign: Robert E. Lumsden, Office of Campus Tours, 420 Illini Union Building, Urbana; 333-3668



UNIVERSITY OF ILLINOIS
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