MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

June 16, 1955



The June meeting of the Board of Trustees of the University of Illinois was held at the Chicago Professional Colleges, in the conference room of the East Dentistry-Medicine-Pharmacy Building, 833 South Wood Street, Chicago, on Thursday, June 16, 1955, beginning at 2:00 p.m., Central Daylight Saving Time.

The following members were present: Mr. Cushman B. Bissell, Mr. Wirt Herrick, Mrs. Doris S. Holt, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson. Governor William G. Stratton was absent. Superintendent Vernon L. Nickell was absent when the meeting convened but joined it later.

Also present were President Lloyd Morey, Provost Henning Larsen, Mr. Ralph F. Lesemann, Legal Counsel, Mr. Josef F. Wright, Director of Public Relations, and the officers of the Board, Messrs. H. O. Farber, Comptroller, C. W. Weldon, Treasurer, and A. J. Janata, Secretary.

STAFF HOSPITAL AND MEDICAL INSURANCE

At its meeting on May 19 the Board referred to the Finance Committee, with Mr. Williamson added to the Committee for this purpose, and to the Executive Committee, with power to act, a recommendation from the President of the University that the Blue Cross-Blue Shield insurance program be adopted for the Chicago Undergraduate Division staff.

This recommendation has now been concurred in by the Finance Committee, and the Executive Committee reports it has approved the same.

PURCHASE OF OWNER'S PROTECTIVE (CONTINGENT) LIABILITY INSURANCE

Mr. Livingston, for the Finance Committee, presented the following recommendation:

The University's insurance practices do not include the purchase of liability insurance to protect the University against potential claims that might arise through the activities of contractors and their employees working on University construction projects. It has been stipulated in the contracts that the contractors shall maintain liability insurance satisfactory to the University.

This has placed an administrative burden on the offices of the Physical Plant Department and the Comptroller because of the necessity of carefully checking each insurance policy to determine whether it adequately protects the University. It is therefore recommended by the Finance Committee that the insurance practices of the University include authorization for the purchase of a blanket owner's protective (contingent) liability insurance policy. The premiums on such a policy would be based on the amount of work done during the policy period.

While the University construction contracts will still require the contractors to carry adequate workmen's compensation and employer's liability insurance, they will not require the contractors to carry comprehensive public liability or automobile liability insurance. Most contractors will carry such insurance for their own protection, and the contracts will require them to file with the University certificates as to the nature and amount of such insurance being carried by them so that this information will be available to the University and to anyone having a legitimate interest in obtaining it from the University.

On motion of Mr. Johnston, this recommendation was approved.

INVESTMENTS

Mr. Livingston, for the Finance Committee, reported the following changes in investments:

Purchase Current Funds		
\$1,000,000 U. S. series A 15% per cent Treasury Notes due March 15, 1956	100	406 25
Sale Student Loan Funds		
Eight units of script with an exchange value to August 31, 1956, of 1/100th of a share each of Caterpillar Tractor Co. common \$10 par stock		7 16
Purchases Endowment Funds — General		
\$2,000 U. S. 2½ per cent Treasury Bonds due August 15, 1963 \$15,000 U. S. 2½ per cent Treasury Bonds due August 15, 1963	14	976 88 864 0 6
Purchases Endowment Funds — G. A. Miller Estate		
\$10,000 U. S. 11/8 per cent Certificates of Indebtedness due August		
15, 1955	9 9	993 75
600 rights to subscribe to additional shares	4 (00 000

shares General Motors Corporation common stock by exercising 300 rights to subscribe to additional shares	1 125 0	00
\$8,000 U. S. series D 11/8 per cent Certificates of Indebtedness due August 15, 1955	7 997 5	50
Report of Comptroller		
Dentistry-Medicine-Pharmacy Building Revenue Bond Fund Constru		
(Purchases authorized by Board of Trustees Resolution dated March Minutes, page 632.)	15, 195	Ι,
Purchases		
\$50,000 U. S. Treasury Bills due June 30, 1955\$ \$50,000 U. S. Treasury Bills due May 19, 1955\$ \$50,000 U. S. Treasury Bills due June 2, 1955\$ \$25,000 U. S. Treasury Bills due June 16, 1955	49 873 3 49 870 5	33 53

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY The Board considered the following reports and recommendations from the President of the University.

SALE OF UNIVERSITY HOUSES

(1) Pursuant to the plan authorized by the Board of Trustees for the sale of University-owned residence properties in Urbana-Champaign which are outside the area of future campus expansion, the Director of the Physical Plant and the Comptroller recommend the sale of the following residence properties owned by the University:

Sale Price University Purchaser Location Investment 717 South Foley, Elmer W. and Suzanne C. Kretzschmar \$10 500 \$8 306 15 Champaign 706 East Washington Sherman and Grace McDowell Paul 10 250 8 656 92 Boulevard, Urbana

These are National Homes buildings constructed in 1946. The University investment includes the original cost plus subsequent improvements. The sale price in each case was determined by an independent appraisal by a real estate expert.

I concur and recommend adoption of the following resolutions:

Resolution

Whereas, Elmer W. Kretzschmar and Suzanne C. Kretzschmar, his wife, of Champaign, Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 717 South Foley, Champaign, Illinois,

upon the terms and conditions hereinafter set forth:

This report was received for record.

Now, Therefore, Be It Resolved by the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, that the Comptroller and Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of \$10,500.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and

pay for the required Federal Revenue stamps;
(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

(D) Purchase price to be paid in full at the time of delivery of the deed and not later than six months after the date the contract is executed.

- (E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.
- (F) The title to be conveyed to be subject to special assessments becoming a lien after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Nine (9) in Shady Lawn Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, in the State of Illinois.

Resolution

WHEREAS, Sherman Paul and Grace McDowell Paul, his wife, of Urbana. Illinois, hereinafter termed "Purchasers," have offered to purchase the hereinafter described property known as 706 East Washington Boulevard, Urbana, Illinois,

upon the terms and conditions hereinafter set forth:

Now, Therefore, Be It Resolved by the Board of Trustees of the University of Illinois, a public corporation of the state of Illinois, that the Comptroller and Secretary of this Corporation be, and they hereby are, authorized and directed, in the name, and in behalf of this Corporation to enter into an agreement with said Purchasers providing for the sale and conveyance to them of the hereinafter described property upon the following terms and conditions:

(A) At a sale price of \$10,250.00 with customary adjustments to be made therein for taxes, insurance, and abstracting costs;

(B) This Corporation to furnish Purchasers a merchantable abstract of title and

pay for the required Federal Revenue stamps;
(C) Possession to be retained by Purchasers under the terms of the presently existing lease of said premises until final closing or termination of the contract of sale.

(D) Purchase price to be paid in full at the time of delivery of the deed and not

later than six months after the date the contract is executed.

(E) In the event said property should not qualify upon government appraisal for a Government Insured Loan (either G.I. or F.H.A. at Purchaser's option) and written notice thereof is given to this Corporation by Purchasers within six months from the date the contract is executed, the contract shall become ineffective, null and void.

(F) The title to be conveyed to be subject to special assessments becoming a lien

after the date hereof, building restrictions and easements of record.

(G) Such other terms and conditions as said Comptroller and Secretary may deem necessary or desirable.

Be It Further Resolved that upon compliance with the terms of said agreement by Purchasers, and in accordance with the terms thereof, said Comptroller and Secretary be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name and in behalf of this Corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to Purchasers, not in tenancy in common, but in joint tenancy, title to the following described property, viz:

Lot Twenty-six (26) of James Elmo Smith's East Oregon Street Addition to the City of Urbana, situated in the City of Urbana, in the County of Champaign, in the State of Illinois.

On motion of Mr. Bissell, the sales of these properties at the prices indicated were authorized, and each of the foregoing resolutions was

adopted by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt. Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson: no, none: absent, Mr. Nickell, Mr. Stratton.

CLASSIFIED RESEARCH IN ELECTRICAL ENGINEERING

(2) The United States Navy has requested the University to undertake a program of classified research in electrical engineering which involves the acquisition, either by lease or purchase by the Navy or the University, of land on which certain equipment will be erected. Construction will require eighteen months to two years and a like period will be required for evaluation. Since the research is in a field of basic interest to the Department of Electrical Engineering, the Department will undoubtedly carry on research and training in this field for a considerable number of years after the Navy research project has been completed.

The United States Navy proposes an allocation of \$226,500 for site preparation and construction, \$11,504 for equipment and facilities, and an annual operating

budget of \$64,250. The initial allocation to the University will be \$165,000. All costs of this project, direct and indirect, including acquisition of site, installation of facilities, and the operation thereof for approximately three years will be paid by

the Navy.

The Dean of the College of Engineering and the Chairman of the Research Board have approved this program. A contract has been received from the Bureau of Ships covering the project. There will be certain requirements relative to the acquisition of a site which will be difficult to fulfill, and it is not certain that a suitable area can be found and made available. Accordingly, it is recommended that the contract be accepted by the University subject to the acquisition of a satis-

I concur and recommend that the Comptroller and the Secretary of the Board

be authorized to execute the necessary documents.

On motion of Mr. Livingston, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

HEADSHIP OF THE DEPARTMENT OF CITY PLANNING AND LANDSCAPE ARCHITECTURE

(3) The Dean of the College of Fine and Applied Arts recommends the appointment of Mr. Louis B. Wetmore, presently Visiting Professor of Planning at Massachusetts Institute of Technology, as Professor of City and Regional Planning, Head of the Department of City Planning and Landscape Architecture, and

Director of the Bureau of Community Planning and Landscape Architecture, and Director of the Bureau of Community Planning on indefinite tenure beginning September 1, 1955, at an annual salary of \$11,000 on "A" basis.

This appointment is unanimously recommended by the Department and the Bureau and unanimously approved by the Executive Committee of the College to replace Professor Karl B. Lohmann who retires at the end of the current academic

Mr. Wetmore is one of the outstanding men in his field and has an exceptionally broad background which fits him well for the varied responsibilities — instructional, research, and state-wide service—in this Department at the University of Illinois, which now also includes the Bureau of Community Planning.

I concur.

On motion of Mr. Herrick, this recommendation was approved.

APPOINTMENTS TO THE FACULTY

- (4) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.
- I. WILLARD EUGENE BAIR, Assistant Professor of Mechanical Engineering, beginning September I, 1955, at an annual salary of \$5,700 (D).

 ROBERT CALVERT, JR., Coordinating Placement Officer, beginning September I,

1955, at an annual salary of \$8,000 (DY).

3 GIANFRANCO CHIAROTTI, Research Assistant Professor of Physics, beginning September 1, 1955, at an annual salary of \$6,000 (DY).

4. Daniel Curley, Assistant Professor of English, beginning September 1, 1955.

at an annual salary of \$6,000 (D).

5. John Kenneth Guiher, Assistant Professor of Forestry, beginning June 1,

1955, at an annual salary of \$6,000 (BY). Peter B. Hirsch, George A. Miller Visiting Associate Professor of Physical Metallurgy, in the Department of Mining and Metallurgical Engineering, for

two months from June 16, 1955, at a salary of \$1,500 (G). 7. Donald Marion Soule, Assistant Professor of Economics, beginning September

I, 1955, at an annual salary of \$5,500 (D).

8. TAIRA SUZUKI, Research Assistant Professor of Physics, beginning September I, 1955, at an annual salary of \$6,000 (DY).

On motion of Mr. Swain, these appointments were confirmed.

APPOINTMENT TO BOARD OF EXAMINERS IN ACCOUNTANCY

(5) On nomination of the Committee on Accountancy, I recommend the appointment of Mr. Donald R. Jennings, C.P.A., Senior Partner, Price-Waterhouse and Company, Chicago, to the Board of Examiners in Accountancy for a period of three years beginning July 1, 1955, replacing Mr. Louis M. Kessler whose three-year term will expire June 30, 1955.

On motion of Mr. Johnston, this appointment was approved.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(6) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943. to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

Name	Address	Obtained Certificates
Jess Willard Bowers	Terre Haute, Indiana	Indiana
ARNOLD WILLIAM BUEHLER		Iowa
John Rollin Calas	Elmhurst	District of Columbia
ROBERT MELLEN FILES	West Orange, New Jersey	
	Chicago	District of Columbia
ALOYSIUS PITTERLE	Highland Park	Wisconsin

I concur.

On motion of Mr. Williamson, these certificates were awarded.

ENGLISH REQUIREMENT FOR FOREIGN STUDENTS

(7) The University's policy requiring proficiency in English of foreign students was adopted by the Board of Trustees on recommendation of the University Senate in 1946. The judgment of this proficiency was placed under the jurisdiction of the Senate Committee on Student English and has been exercised in conjunction with the college in which the student is registered.

The University Senate recommends that jurisdiction over foreign students'

English instruction now be vested in the Department of English.

The Committee, however, will retain jurisdiction over the English Qualifying Examination for foreign students, since it has the responsibility for administering the Qualifying Examination for all other students.

I concur.

On motion of Mrs. Holt, this recommendation was approved.

MASTER OF ARTS DEGREE IN ANTHROPOLOGY

(8) The University Senate recommends the establishment of a graduate program leading to the degree of Master of Arts in Anthropology. There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the details of this program, including the requirements for admission and for gradnation.

I concur.

On motion of Mr. Herrick, this recommendation was approved.

MASTER OF SCIENCE DEGREE IN ORAL PATHOLOGY

(9) The University Senate recommends the establishment of a graduate program leading to a degree of Master of Science in Oral Pathology to provide training for teachers and investigators in this field. For admission to this program a candidate must meet the general requirements for admission to the Graduate College, must have the Doctor of Dental Surgery degree, and must have a knowledge of the entire field of dental pathology. Nonprofessional students will not be accepted.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the details of this program, including the requirements for

admission and for graduation.

I concur.

On motion of Mr. Williamson, this recommendation was approved.

PROFESSIONAL DEGREE OF MASTER OF TELEVISION

(10) The University Senate recommends the establishment of a curriculum leading to the professional degree of Master of Television, to be offered by the School of Journalism and Communications, to provide advanced professional training in the nonengineering areas of television.

For admission to this program, a candidate must have a bachelor's degree from an accredited institution, must meet the minimum requirements for admission to the Graduate College, and must have majored in radio, television, theater arts, journalism, or some other area related to his television specialty. Applicants for admission will be selected by an entrance committee.

This program will require an additional one-half time instructor, and funds

for this have been included in the budget estimates for 1955-57.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the details of this program, including the requirements for admission and for graduation.

I concur.

On motion of Mr. Swain, this recommendation was approved.

CHANGE IN REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF MEDICINE

(11) The University Senate recommends the following changes in the requirements for admission to the College of Medicine to become effective at once, provided that applicants for admission in September, 1955, and September, 1956, may qualify under either the present or new requirements but that in September, 1957, and thereafter all applicants must meet the new requirements:

The foreign language requirement may be waived if the student has completed four years of one language in high school or completes the last course of a two-year college language in sequence. When the language requirement is waived, nonscience courses must replace the six-hour language requirement.

The social science requirement is increased from fourteen to sixteen semester hours and expanded to include humanities. The following areas of study are approved for this requirement, and the student must offer at least three semester hours in each area selected: anthropology, economics, geography, history, political science, psychology, sociology, humanities including literature (American, English, foreign), advanced composition, philosophy, and the fine arts.

In biology the choice of subjects is expanded to include comparative anatomy but

with no change in the ten semester hour requirement.

The chemistry requirement is increased from thirteen to fourteen semester hours. Elective subjects are decreased from thirty-one to twenty-eight semester hours, including four hours of nonscience electives and twenty-four hours of free electives.

The purpose of these changes is to broaden the field of preparation and to work toward a pattern of study rather than a random collection of hours in required subjects.

There is hereby filed with the Secretary of the Board for record the report and recommendation of the Senate Committee on Educational Policy to the University Senate giving the complete details of these changes in admission require-

ments.

376

I concur.

On motion of Mrs. Watkins, this recommendation was approved.

PROCEDURE TO BE FOLLOWED IN THE CASE OF STAFF MEMBERS CLAIMING CONSTITUTIONAL PRIVILEGES IN DECLINING TO TESTIFY BEFORE LEGISLATIVE COMMITTEES CONCERNING ALLEGED COMMUNISTIC AFFILIATION OR ACTIVITY

(12) At its meeting on April 27, 1955 (Minutes, page 330), I submitted to the Board for information and record a statement of the above procedure adopted by the University Senate. The only question raised by the Board was as to the use of the word "may" in the last paragraph. The President was requested to ask the University Senate to consider changing the word to "shall."

I submitted the question to the Senate Committee on Academic Freedom, which had previously recommended the procedure to the Senate. The Committee advised against this change and that advice was reported to the Senate. The Senate took no steps to concur in any change in this section. Hence, the action stands as originally reported.

I believe there are good reasons for this conclusion. The way is still open for the administration or the Board of Trustees to act in any individual case where circumstances may so justify.

On motion of Mr. Swain, this matter was referred to a special committee to be appointed by the President of the Board. (The President appointed the following as members of this Committee: Messrs. Bissell, Chairman, Johnston, Livingston, Megran, and Williamson.—Secretary's note.)

PRINCIPLES GOVERNING PERMISSION TO OUTSIDERS TO SPEAK ON UNIVERSITY PREMISES

(13) Recently in connection with a request from a student organization to present an outside speaker in a University building under its auspices, the complaint was made that no principles exist which constitute a guide to an organization in such a situation. In response to that complaint, and after consultation with other University officers concerned, I issued the following statement which is reported for the information and record of the Board:

Permission to anyone from outside the University to speak on University property or at a University function can not be demanded or compelled as a matter of legal right. With the exception that the University is forbidden by statute to extend the use of any of its facilities to "any subversive, seditious, and un-American organization, or to its representatives, for the purpose of carrying on, advertising or publicizing the activities of such organization," such permission constitutes a privilege which the University, in the exercise of a sound discretion, may grant or withhold.

In determining whether this privilege should be accorded to any outside speaker by or for whom it is requested, those University officers who are vested with the authority and under the duty to act upon the request may and should accord due consideration to the question of whether it would be detrimental to the best interests of the University to grant it. If they, not acting arbitrarily but in good faith and upon reasonable grounds, conclude that it would clearly appear to be in the best interests of the University to deny the request, it is both their right and duty to deny it. When they have taken that action, they are not compelled to disclose the grounds upon which they so reached that conclusion or the source or sources of any reliable and confidential information which they have taken into consideration in reaching it.

It should be noted that this applies to all outside speakers and not necessarily to the use of University buildings and premises for addresses by candidates for public office or for political meetings which is governed by another statement of nolicy.

Unless the Board instructs otherwise, these principles will be followed in the

future, and University officers and departments will be so informed.

On motion of Mr. Williamson, this statement was approved.

AMENDMENT OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

(14) Section III-4-A of the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees provides that: "The starting salary in every classification where the compensation lies between stated minimum and maximum rates instead of being a single fixed rate shall be determined by the Director of Nonacademic Personnel. In all those classifications where the maximum rate is \$250 per month or less, there shall be automatic increases at least once a year until the midpoint of the range of the classification is reached."

With the unanimous concurrence of the Nonacademic Personnel Advisory Committee, the Director of Nonacademic Personnel recommends this be amended to read: "Where the maximum rate is \$300 per month or less" instead of the present \$250 figure. This has been in effect since 1949 and some upward adjustment

is in order to keep even with the original intention of this provision.

The Committee also makes a recommendation with reference to holidays occurring on week ends. Because the holiday provisions are the same for all operating units and agencies within the University Civil Service System, the recommendation on this was first submitted to the Merit Board, and this Board has recommended to all agencies in the System the amendment of the first paragraph of Section VI-1 of the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees to read as follows (new language is in italies). "Offices, laboratories, and shops will be closed and all employees excused, except in emergency and for necessary operation, on the following holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, and Christmas Day. When a holiday falls on the sixth work day of the work week, the day preceding it shall be recognized as a holiday, and when a holiday falls on the seventh work day of the work week, the day following it shall be recognized as a holiday." (The rest of section is unchanged.)

The practice proposed has become general in outside business and employment and would place the University more nearly in line with prevailing practices elsewhere.

I concur.

On motion of Mr. Swain, these amendments were approved.

EASEMENT ON MANN FOREST PLANTATION

(15) Illinois Valley Electric Co-operative, Inc., an Illinois corporation not for pecuniary profit, whose principal office is in the city of Princeton, county of Bureau, and state of Illinois, has requested that the University grant it an easement along the existing fence line on the west side of the following described property of the University for the purpose of constructing, operating, and maintaining an electrical transmission line:

The Southwest Quarter (SW¼) of the Northeast Quarter (NE¼) and the Northwest Quarter (NW¼) of the Southeast Quarter (SE¼) of Section Seventeen (17), Township Seventeen North (T 17 N), Range Six East (R 6 E) of the Fourth Principal Meridian (4th P.M.) situated in the County of Bureau in the State of Illinois and commonly known as the Mann Forest Plantation.

The transmission line will be constructed in the area east of the public road which forms the western boundary of the Mann Forest Plantation and will not extend more than four feet east of the existing fence line at any point.

Such an easement will not interfere with the present or contemplated use of this property by the University, and in the public interest the Dean of the College of Agriculture and the Comptroller recommend that the easement be granted.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute such documents as they may deem necessary or desirable in order to grant such an easement.

On motion of Mr. Johnston, this easement was granted and the Comptroller and the Secretary of the Board were authorized to execute the same.

ACQUISITION OF LAND FOR FUTURE DEVELOPMENT OF THE CHICAGO PROFESSIONAL COLLEGES

(16) On the advice of the Building Program Committee, concurred in by the Administrative Committee for the Chicago Professional Colleges, I recommend that the Board of Trustees request the Medical Center Commission to reserve areas in the Medical Center District for the development of the Chicago Professional Colleges campus and buildings which the University hopes will be constructed in the future as follows:

Academic

The area bounded by Polk Street, South Marshfield Avenue, West Taylor Street, and South Wood Street, for the future development of all academic building projects such as:

Completion of the East Dentistry-Medicine-Pharmacy Building

Library-Museum Building

Animal Hospital

School of Nursing School of Public Health

School of Paramedical Education, including physical therapy, medical technology, occupational therapy, and X-ray technology

Parking space

Hospitals

The area bounded by South Wood Street, West Taylor Street, South Damen Avenue, and West Polk Street, for the future development of additional University of Illinois hospital facilities such as:

Cancer research

Chronic illness and geriatrics

General hospital facilities including obstetrics, pediatrics, and general medicine Parking space

The area bounded by South Marshfield Avenue, West Polk Street, South Ashland Avenue, and West Roosevelt Road, for the future expansion of housing facilities such as:

Staff apartments

Student residence halls

Nurses residences

Parking space

Recreation

The area bounded by South Wood Street, West Flournoy Street, South Ashland Avenue, and West Polk Street, excluding the areas occupied by the Cook County Graduate School of Medicine and by the Medical Center Commission offices, for the future development of recreational facilities such as:

Expansion of the Chicago Illini Union

Physical Education-Recreation Building

Athletic field

Parking space

Service Facilities

The area bounded by West Taylor Street, South Marshfield Avenue, West Roosevelt Road, and South Hermitage Avenue for such facilities as:

Laundry Building

Physical Plant service building

Storage

Parking space

The following represents a tentative list of projects considered essential to the proper development of the Chicago Professional Colleges during the next twenty vears:

Completion of the East Dentistry-Medicine-Pharmacy Building

Laundry Building

Remodeling of the General Hospital, the Dentistry-Medicine-Pharmacy Building, and constituent units

Service buildings

Library

Remodeling existing library area in the Dentistry-Medicine-Pharmacy Building (when vacated)

Athletic field

Expansion of the Illini Union into the entire Chicago Illini Union Building

Animal Hospital

Demolition of the Old Power Plant

Additional hospital facilities

Staff apartment building

Physical Education-Recreation Building

Additional parking facilities Purchase of Medical Center Steam Company

On motion of Mr. Livingston, this was referred to the Committee on the Chicago Departments for consideration and advice to the Board.

UNIVERSITY CLUB OF URBANA-CHAMPAIGN

(17) The University Club of Urbana-Champaign (University Men's Club) occupies the property at 1206 West Illinois Street, Urbana, which was acquired by the University from the Club in 1943. Since then, it has been leased to the Club. The clubhouse must be vacated and razed to permit construction of the new Biology Building.

I submit a proposal that the University participate with the University Club of Urbana-Champaign and the University of Illinois Women's Club in a program to enable these organizations to acquire a new clubhouse. Both Clubs have agreed to a program of this kind. I regard it as highly desirable in principle and recommend that the Board give it favorable consideration.

On motion of Mr. Livingston, this was referred to the Committee on General Policy for its consideration and advice to the Board.

UNIVERSITY OF ILLINOIS LEASE OF ILLINI CENTER

(18) Since 1947 the University has been leasing quarters in the LaSalle Hotel, Chicago, for the Illini Center which houses the University Placement Bureau in Chicago, the Chicago office of the Division of University Extension, and the Chicago office of the Alumni Association. The Center also provides facilities for alumni groups and for other conferences in which University staff members

The rents paid for this space have been: 1947-49, \$4,500 a year; 1949-50, \$5,400; 1950-51, \$6,000; and since 1951, \$6,000 a year. The lessor has requested that the lease be negotiated for the biennium of 1955-57 on the basis of an annual rental of \$7,800, or a square foot rental of \$2.66 a year. This rate appears reasonable in comparison with other leases of space of this kind in Chicago.

I recommend that the Comptroller be authorized to extend this lease for two

years ending June 30, 1957, at a rental of \$7,800 a year.

On motion of Mr. Williamson, this recommendation was approved by the following vote: Ave, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Nickell, Mr. Stratton.

At this point Mr. Nickell joined the meeting.

CHANGES IN COMMITMENTS OF MEDICAL CENTER STEAM COMPANY

(19) The State Department of Public Welfare will construct a Psychiatric Hospital and Training Center in the Medical Center District with the expectation of purchasing steam required for servicing this new building from the Medical Center

Steam Company which was organized to construct and operate a central steam plant to service the University and other institutions in the Medical Center District. The University operates the plant and now supplies steam to the State Tuberculosis Hospital and the Veterans Administration Regional Hospital under agreements with the State Department of Public Health and the United States Veterans Administration, respectively, at rates fixed to cover the cost of producing the steam sold and the capital costs, amortized over a period of years, of distribution lines and facilities needed in the plant to produce and deliver additional steam required by these institutions. The addition of the steam load required by the new Psychiatric Hospital would require expansion of the steam plant at an estimated cost of \$750,000 if the University were to stand committed to meet the presently fixed maximum steam demands of the Department of Public Health and the Veterans Administration, but an examination of their requirements has revealed that these maximum demands are in excess of potential needs. Hence it will be feasible to supply steam to the new Psychiatric Hospital and Training Center by reducing present commitments to the Department of Public Health and the Veterans Administration with respect to their maximum demands.

Accordingly, the Business Manager of the Chicago Colleges, the Director of the Physical Plant, and the Comptroller recommend authorization of the following: Amendment of agreements with the State Department of Public Health and the

United States Veterans Administration to provide for:

Reductions in commitments by the University and the Medical Center Steam Company to furnish steam from 30,000 pounds per hour to 24,000 pounds per hour in the case of the State Tuberculosis Hospital and from 53,000 pounds per hour to 33,000 pounds in the case of the Veterans Administration Hospital. This will result in a credit of \$95,004.74 to the Veterans Administration for capital charges over the remaining twenty-seven and one-half years of the amortization period.

An agreement with the Department of Public Welfare whereby the University will contract to furnish steam to the Psychiatric Hospital as required up to a maximum demand of 26,000 pounds per hour and the Department will agree to pay the University for the cost of such steam plus \$95,904.74 for capital costs.

The reductions in the commitments will offset the new load.

A special amortization payment of \$95,904.74 to the Medical Center Steam Company, the amount to be received by the University from the Department of Public Welfare.

The University has the right to make such a special payment. This will result in a reduction in total interest costs and a consequent reduction in the cost of producing steam to all consumers of the plant.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the necessary documents.

On motion of Mr. Swain, these recommendations were approved and the Comptroller and the Secretary of the Board were authorized to execute the necessary documents.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(20) The Committee on Nonrecurring Appropriations recommends assignments of funds from the General Reserve as follows:

I.	Animal Hospital, Chicago Professional Colleges, for rabies		
	control program\$	8 000	
2.	Office of Admissions and Records, Chicago Undergraduate Division, to		
	supplement appropriation for wages and expense for 1954-55	5 000	
3.	College of Agriculture:		
	Agricultural Engineering, screens for windows and doors in research		
	laboratory	950	
	Agricultural Engineering, painting of crop-drying laboratory	400	
	Animal Science, purchase of International truck	3 739	
	Food Technology, purchase of equipment	3 283	
	Forestry, purchase of Willys station wagon	I 650	

A. Physical Education for Women, remodeling and equipment in the		
Women's Gymnasium	3	800
5. Department of Physics, remodeling in the Physics Laboratory	20	070
6. Physical Plant Department, improvement of liquid nitrogen facility	12	500
7. Physical Plant Department, remodeling in the Department of Chemistry		
and Chemical Engineering	5	000
Total	\$64	202

It is recommended that assignments for Items I and 2 be made from funds available in 1954-55, and that assignments for the other items be made from funds in 1954-55 to the extent funds are available, and otherwise, from funds available in 1955-56.

I concur.

On motion of Mr. Bissell, these appropriations were made by the following vote: Aye, Mr. Bissell, Mr. Herrick, Mrs. Holt, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Stratton.

APPROPRIATION BY ATHLETIC ASSOCIATION

(21) The Board of Directors of the Athletic Association has appropriated \$1,800 for the annual Football Coaches Clinic.

Confirmation of this appropriation is requested.

On motion of Mr. Nickell, this was confirmed.

CONTRACT FOR ENGINEERING SERVICES ON ADDITION TO ABBOTT POWER PLANT

- (22) The Director of the Physical Plant and the Comptroller recommend the employment of Sargent and Lundy, Consulting Engineers, Chicago, for engineering services on installation of an additional boiler and auxiliary equipment to the Abbott Power Plant. Funds will be available in the state appropriations for 1955-57 for buildings and other improvements. Terms of the proposed contract are:
- a. Current Expense Charges: Engineering and drafting, at actual salary and wages plus 50 per cent. Stenographic and clerical services, traveling expenses, and miscellaneous expenses at actual cost.
- and miscellaneous expenses at actual cost.

 b. Fixed Fee Charge: Two per cent of the mutually-agreed-upon estimate of the cost of the project to completion, exclusive of Sargent and Lundy's charges under (a) and (b), and the University's engineering, supervisory, and overhead costs. Ten per cent will be paid when services are requested, 80 per cent in equal monthly installments thereafter (the number of installments to be in accordance with the estimate of the number of months required to complete the project) and 10 per cent on the completion of the project.
- project) and 10 per cent on the completion of the project.
 c. Resident Field Engineer: Services of a resident field engineer to be on the basis of actual salary, plus 15 per cent, plus traveling and field expenses, to be paid monthly. (The estimated total cost under this contract is \$163,500.)

These terms are the same as those specified in an agreement for previous engineering services on power plant construction and installations, dated July 25, 1953.

I concur and recommend that Sargent and Lundy be authorized to proceed with the preparation of plans and specifications and secure bids for the equipment and that the Comptroller and the Secretary of the Board be authorized to execute the contract when funds are released by the Governor.

On motion of Mr. Livingston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

REMODELING IN MEN'S RESIDENCE HALLS

(23) The Director of Housing, the Director of the Physical Plant, and the Comptroller recommend the award of contracts for remodeling in the Men's Residence Halls as follows:

General — E. N. DeAtley, Champaign\$40	300
Plumbing and heating — Schroeder and Sons, Champaign 4	
Electrical — Brunkow Electric Co., Champaign	900
The award in each case is to the lowest bidder.	

The work will consist of remodeling the ground floors of Barton and Lundgren Houses and some minor remodeling of three rooms in Noble House to provide housing for sixty-six more occupants. The total estimated cost of this project, including the above contracts, work to be done by the Physical Plant Department, and the furnishings, is \$84,500. This estimate indicates a cost of approximately \$1,280 per occupant. Funds are available in the income of the Housing Division.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Swain, these contracts were awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR FURNACE MAINTENANCE AND REPAIRS IN HOUSING UNITS

(24) The Director of the Physical Plant and the Comptroller recommend award of a contract to J. R. Boers Heating Company, Champaign, the lowest bidder, for furnace maintenance and repair work in the housing units operated by the University at Urbana-Champaign for the fiscal year beginning July 1, 1955, to provide for services as required and payments to be made at the following rates:

	Straight	Over-	Sundays and
Labor Rates	Time	time	Holidays
Furnace Mechanic	\$2 00	\$3 00	\$3 o o
Mechanic's Helper		\$2 20	\$2 20

Labor rates are subject to adjustment for changes in rates paid generally by the contractor to his workmen for similar work with right of cancellation of the contract reserved by the University if such changes do not meet with its approval.

Contractor's Fee

Funds are available in the income of the Housing Division.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Bissell, this contract was awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR PLASTERING AND ACOUSTICAL WORK

(25) The Director of the Physical Plant and the Comptroller recommend award of a contract to Edmond T. Drewitch, Urbana, the lowest bidder, for maintenance plastering, patching, repairs and installation of acoustical work to be done as needed during the fiscal year beginning July 1, 1955, on the following basis:

For trucking of equipment, tools, and material for actual time used

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. Livingston, this contract was awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR ARCHITECTURAL SERVICES ON ADDITION TO EAST DENTISTRY-MEDICINE-PHARMACY BUILDING

(26) The Director of the Physical Plant and the Comptroller recommend that Pace Associates, Planners, Architects, and Consulting Engineers, 53 West Jackson Boulevard, Chicago, be engaged for architectural work in designing and supervising the construction of a one story and basement wing addition to the East Dentistry-Medicine-Pharmacy Building when and if funds for this become available. Pace Associates did the architectural work on the present Dentistry-Medicine-Pharmacy Building, including the original drawings for the addition contemplated. Revisions in these drawings will be necessary since the building is being constructed in sections instead of a complete unit as originally designed.

The proposed contract with Pace Associates would be based on:

Charges for work on revisions for drawings and specifications are based on actual time payments to staff at the following rates:

Superintendent services for one year at \$1,500 per month, beginning with the excavations and ending when all construction contractors have completed their work, are estimated at a cost of \$18,000. Should the building be completed in a shorter period, the cost of superintendence will be reduced by \$1,500 per month for all time less than the estimated twelve months. Should construction be suspended due to strikes or other unforeseen contingencies for a period of time when supervision is not required, the payment of \$1,500 per month would be suspended during the period the job is closed.

The estimated cost of these services will be \$32,000. The contract will include a provision that charges for all services will not exceed \$32,000 without prior approval of the University.

It is anticipated that funds for this will be available in state appropriations

to the University for the biennium of 1955-57.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute a contract in accordance with the terms set forth above when and if funds become available.

On motion of Mr. Swain, this contract was awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

CONTRACT FOR INSTALLATION OF CENTRAL PUBLIC ADDRESS SYSTEM IN STUDENT RESIDENCE HALL IN CHICAGO

(27) The Director of the Physical Plant and the Comptroller recommend award of a contract for \$2,684 to Rich Sound Engineers, River Forest, Illinois, the lowest bidder, for installation of a central sound system in the Student Residence Hall at the Chicago Professional Colleges for the pick-up, amplification, and reproduction of voice and music. This is primarily to provide public address facilities for the purpose of locating residents for incoming telephone calls and to provide sound facilities for the student social programs.

Funds are available in the 1951 Revenue Bond Construction Account.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

PURCHASE OF COAL FOR CHICAGO DEPARTMENTS

(28) The Director of the Physical Plant, the Business Manager of the Chicago Colleges, and the Comptroller recommend award of a contract to Crerar Clinch Coal Company, 28 East Jackson Boulevard, Chicago, the lowest bidder, for 25,000 tons of screenings coal to be delivered to the Medical Center Steam Plant, which is operated by the University, as required during the period July 1, 1955, to June 30, 1956, at a per ton cost of \$3.65, plus transportation of \$1.28, plus \$.48 for handling, storage, and delivery, or a total estimated cost of \$135,250. This price is based on the present wage scale and is subject to increase or decrease in the event that wage contracts now in effect are changed, and any such change will affect the price to the extent that the production costs are increased or decreased by the new wage contracts. The University has the right of approval of any such increase in price.

The lowest bid is determined by the number of British thermal units per

one cent of cost based on guaranteed analysis. A continuous check is provided at

the Steam Company Plant to insure compliance with the specifications.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute the contract subject to approval by the Governor as required by the State Constitution.

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same, subject to the Governor's approval.

COMPTROLLER'S REPORT OF CONTRACTS

(29) The Comptrol	ller's report of contracts executed dur	ring the perio	d May 1 to
31, 1955.		Amount to be	
With Whom	Purpose	Paid to the University	Effective Date
American Cyanamid Company	Use of amino triazole and other compounds as weed killers	\$1 000 00	May 1, 1955
Moorman Manufac- turing Company	Nutritional quality of pig rations	1 500 00	June 1, 1955
With Whom	Purbose	Amount to be Paid by the University	Effective Date
	- ··· • · · ·		
Alexander Lumber Company	Metal roof on machine shed at Wright Farm No. 3	\$ 300 0 0	May 1, 1955
Mutual Contracting Company	Reinforced concrete ramp, Illinois Surgical Institute for Children, 905 South Wolcott Avenue, Chicago	2 326 00	May 9, 1955
State's Attorney of Douglas County	Services rendered (in lieu of taxes)	983 78	May 12, 1955
Woollen Brothers	Drill well at Allerton Farm No. 8	502 00	April 27, 1955
	Leases		
		Amount to be	
With Whom	Purpose	Paid by the University	Effective Date
John Deere Plow Company	Farm equipment for use by College of Agriculture	\$ 5 47	May 6, 1955
International Har- vester Company (eight agreements)	Farm equipment for use by College of Agriculture	2 168 25	May, 1955
Massey-Harris- Ferguson, Inc. (four agreements)	Farm equipment for use by College of Agri- culture	529 66	May, 1955
Papec Machine Company	Farm equipment for use by College of Agri- culture	211 00	May 11, 1955
	Contract Changes		
		Amount to be Paid to the	Effective
With Whom	Purpose	University	Date
Association of Ameri- can Railroads	Metallurgical investigation of welds on crossing rails	\$2 000 00	June 1, 1955
Adjı	istment Made in 1953-54 Cost-Plus	Contract	
(Adjus	tment in project authorized prior to	July I, 1954)	F.ffective
With Whom	Purpose	A mount	Daie

Three items: \$57.00 to \$171.00

\$ 329 18

May, 1955

Consulting Engi-neering Service

Adjustment Made in 1954-55 Cost-Plus Contract

With Whom		Purpose	Amount	Effective Date
Harry F. Fisher (Plastering)	Fourteen items:	\$14.00 deduct to \$540.00	\$1 512 27	May, 1955

This report was received for record.

PURCHASES

(30) The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

I concur.			
Item	Department	Vendor	Cost
2,000 copies of a book Education and the United States Supreme Court, by Clark Spurlock, to be printed and bound	University Press	Rogers Printing Co., Dixon	\$3 049 00 f.o.b. Urbana
Eight issues of Library Trends to be printed quarterly during the two- year period beginning July 1, 1955	Library School	Pantagraph Printing & Stationery Co., Bloomington B.	5 846 00 f.o.b. loomington
20,000 Illinois Farm Record Books	Agricultural Economics	Interstate Printing Co., Danville	2 845 96 f.o.b. Urbana
1,200,000 4½" x 9½" 20 lb. white envelopes printed	Extension Service in Agriculture and Home Economics	Garden City Envelope Co. Chicago	f.o.b. Chicago
100 reams 25" x 38" 50 lb. English finish book paper 300 reams 25" x 38" 60 lb. English finish book paper	Office Supply Storeroom	Marquette Paper Co., Chicago	3 438 50 f.o.b. delivered
One style "B" Steinway grand piano and one piano bench	Music	Lyon and Healy, Chicago	3 864 6c f.o.b. delivered
47 Thru-Vu vertical blinds to be in- stalled in new Law Building	Physical Plant	Boyd Britton Associates, Chicago	5 830 96 installed
One lot laboratory chemicals to be used for stock in the General Chemical Stores	General Chemical Stores	J. T. Baker Chemical Co., Chicago Fisher Scientific Co.,	4 935 72
		Chicago General Chemical Co.,	4 189 46
		Chicago Mallinckrodt Chemical	3 859 65
		Works, St. Louis, Mo. Merck & Co., St. Louis, Mo.	2 300 64 5. I 744 08
		Rascher & Betzold Co., Chicago Central Scientific Co.,	590 18
		Chicago	228 08
		Schaar & Co., Chicago A. S. LaPine & Co., Chicag Wilkens-Anderson Co.,	o 107 63
		Chicago All prices are f.o.b. Urbana	48 00 a
One lot laboratory apparatus for stock in General Chemical Stores	General Chemical Stores	A. S. LaPine & Co., Chicago	18 311 87 f.o.b. Urbana
1,800 cases (approximate) Pyrex (Borosilicate) laboratory glassware	General Chemical Stores	A. S. LaPine & Co., Chicago (225 cases)	6 300 00
to be ordered and delivered as required for the year ending June 30,	otores	E. H. Sargent & Co.,	6 300 00
1956		Chicago (225 cases) Schaar & Co., Chicago (225 cases)	6 300 00
		Wilkens-Anderson Co., Chicago (225 cases)	6 300 00
		Central Scientific Co., Chicago (200 cases) Chicago Apparatus Co.,	5 600 00
		Chicago (200 cases) Fisher Scientific Co.,	5 600 00
		Chicago (100 cases) American Hospital Supply	2 800 00
		Evanston (100 cases) A. Daigger & Co.,	2 800 00
		Chicago (100 cases) W. M. Welch Manufac- turing Co., Chicago	2 800 00
		(100 cases) Rascher & Betzold,	2 800 00
		Chicago (100 cases) Total (approximate) f.o.b.	
		Urbana	(50 400 00)

•.			
Approximately 500 units of whole blood (approximately one year's requirement) to be supplied as needed	Department Blood Bank, Chicago Colleges	Vendor Chicago Blood Donor Service, Chicago Michael Reese Founda- tion, Chicago	\$ 5 000 00
1,008 cases (six bottles per case) vac- uum type blood collection bottles	Blood Bank, Chicago	Mt. Sinai Blood Center, Chicago Mead-Johnson & Co., Chicago	5 000 00 3 102 62 f.o.b.
Optical goods including services and repairs of spectacles for patients as required on prescriptions and authorization of the Illinois Eye and Ear Infirmary staff, for the period July 1, 1955, through June 30, 1956, subject to automatic renewal for one additional year at the same schedule of prices if mutually agreeable; the total number of prescriptions will be approximately 7,500	Colleges Illinois Eye and Ear Infirmary	Uhlemann Optical Co., Chicago	delivered 40 000 00 (esti- mate)
Pest control services for the Professional College's campus for the fiscal year beginning July 1, 1955	Departments at the Chicago Colleges	Dobkin Exterminating Co. Chicago	, 2 652 00
Dishwashing machine to be delivered and installed in the main kitchen of the Dietary Department, less trade-in allowance on used machine	Research and Educational Hospitals	Albert Pick Co., Chicago	4 869 oo net
Linen service consisting of uniforms, aprons, pants, coats, and towels supplied on a rental basis to the respective food service units throughout the fiscal year begin- ning July 1, 1955	Food Service Departments, Chicago Colleges	American Linen Supply Co., Chicago	(esti- mate)
Cloth towel service (approximately 15,000 50 yds. x 12" roller towels) as needed for one year beginning July 1, 1955, in various areas of the Chicago Professional Colleges and the Chicago Undergraduate Division; this service agreement is renewable for one year if acceptable to both parties	Physical Plant, Chicago	American Linen Supply Co., Chicago	6 750 00 (esti- mate for one year's service)
Laundry service for various depart- ments for two years beginning July 1, 1955	All departments at Urbana-Cham- paign requiring laundry service	Model Laundry Co., Champaign White Line Laundry, Inc., Champaign	42 000 00 (esti- mate)
Incandescent and fluorescent lamps to be ordered by the Urbana divi- sions and Chicago branches during the two-year period beginning July 1, 1955	Physical Plant	Crescent Electric Supply Co., Peoria, distributor of Champion lamps	52 430 00 f.o.b. delivered
Approximately 60,000 hard burnt line common brick, University color, to be furnished and delivered as re- quested for stock maintenance from July 1, 1955, through June 30, 1956	Physical Plant Stores	Odman-Hecker Co., Champaign	2 895 00 f.o.b. delivered
Approximately 200,000 lbs. grade "A" Louisiana rock salt, water softener grade, to be delivered as required during the year beginning July 1, 1955	Physical Plant	Servisoft Water Service, Champaign	3 000 00 f.o.b. delivered
1,200 tons (approximately) pea size coke to be delivered to Illini Village and Stadium Terrace housing units as required during the year ending June 30, 1956	Housing Division	Mooney Coal Co., Urbana	19 176 00 (esti- mate)
Octane aviation gasoline (amounts are approximate): 100.000 gallons 80/87 40.000 gallons 91/96 20.000 gallons 100/130	Institute of Aviation	Shell Oil Co., Chicago	34 644 00 f.o.b. delivered
Fire and extended coverage insurance effective July 1, 1955, for three years, covering contents of Illini Union Bookstore in the provisional amount of \$300,000 subject to 30 per cent provisional deposit premium	Illini Union Bookstore	H. R. Bresee and Co., Champaign, representing American Insurance Co. of Newark, New Jersey (a stock company), in the amount of \$225,000 Claude E. Spencer Agency, Danville, representing Employer's Mutual Casualty Co., in the amount of \$75,000 Total	3 150 00 1 050 00 (4 200 00)

Item	Department	Vendor	Cost
Fifteen automobiles with heater and defroster as follows: thirteen se- dans, four-door, six-cylinder; two station wagons, four-door, eight-	Physical Plant	Chevrolet Motor Div., Chicago (five sedans) Lloyd Eichhorst, Inc. (Plymouth), Champaign	\$2 435 50
passenger, V-8; less trade-in allow- ance for fifteen vehicles		(three sedans) Tom Purvis, Inc. (Ford), Mattoon (five sedans	1 740 00
		and two station wagons) Total	3 852 00 (8 027 50)
Lounge furniture for new Law Build- ing	College of Law	Gilbert A. Force Co., Chicago	4 484 38 f.o.b. Urbana

On motion of Mr. Herrick, these purchases were authorized.

AGREEMENT WITH EDUCATIONAL TELEVISION AND RADIO CENTER

(31) The Educational Television and Radio Center at Ann Arbor, Michigan, a nonprofit corporation for the advancement of educational television and radio, is making available to institutions television programs for public service broadcast through affiliated educational television stations. The Director of University Broadcasting and the Comptroller recommend authorization of an agreement with the casting and the Comptroller recommend authorization of an agreement with the Educational Television and Radio Center for this program service for a period of twelve months from July 1, 1955. The affiliation fee for this service will be determined by the Board of Directors of the Center but will not exceed \$4,800. The University will not be under any obligation to use or broadcast any material furnished by the Center which the University may deem not suitable for its use.

Funds will be available in the budget of Television-Motion Pictures of University.

versity Broadcasting.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this agreement.

On motion of Mr. Williamson, this recommendation was approved and the Comptroller and the Secretary of the Board were authorized to execute the agreement.

HIRAM T. SCOVILL SCHOLARSHIP FUND

The Secretary of the Board reports he has received a Deed of Gift establishing the Hiram T. Scovill Scholarship Fund in honor of Professor Emeritus Hiram T. Scovill, an alumnus of the University, Class of 1908, and a member of the faculty from 1913 until his retirement on September 1, 1953. Professor Scovill served as Professor of Accountancy, as Head of the Department of Business Organization and Operation, and as Acting Dean of the College of Commerce and Business Administration.

Alumni and friends of the College of Commerce and Business Administration made contributions to this fund through the University of Illinois Foundation. The total capital amount contributed to date is \$24,500 and additional sums will be added to the fund from time to time as contributions are received.

The fund is to be invested and the income will be used to provide undergraduate scholarships for students majoring in accountancy, for graduate fellowships and prizes. At the discretion of the Dean of the College of Commerce and Business Administration, the income may be used, in whole or in part, to meet the cost of publication of writings by members of the faculty, or retired members of the faculty, of the College, and of theses prepared by graduate students taking advanced work in commerce and business administration.

The original Deed of Gift signed by the Chairman of the Hiram T. Scovill Fund Committee is filed in the Board of Trustees Office and copies have been supplied to other University officials concerned.

This report was received for record.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) resignations and declinations: (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ALCANTARA, ELADIO N., Jr., Assistant in Pathology (Medicine), one year begin-

ning July 1, 1955, without salary (5-25-55).

Arnold, Arthur, Assistant Professor of Neurological Surgery (Medicine), on two-fifths time, nine months beginning April 1, 1955, \$4000 a year, supersedes

BARNHART, MILDRED M., Assistant in Physical Education for Women, nine months beginning September 16, 1955, \$4000 (6-2-55).

BATTISTA, JOSEPH R., Visiting Lecturer in Music, nine months beginning September

16, 1955, \$7600 (6-1-55).

BIRDSEY, BETTY J., Music Library Assistant, in the Library, June 24 through August 31, 1955, \$325 a month (5-17-55).

BROWN, RICHARD E., Assistant Professor of Dairy Production (Dairy Science)

(C and S), July 15 through August 31, 1955, \$545.83 a month (5-25-55).

Brown, RICHARD E., Assistant Professor of Dairy Production (Dairy Science) (C and S), two years beginning September 1, 1955, \$6550 a year (5-25-55). BYARS, EDWARD F., Instructor in Theoretical and Applied Mechanics (C), one-half

time, academic year beginning September I, 1955, \$2000 (5-9-55). CHEN, CHUAN FANG, Research Assistant in Mechanical Engineering (C), three

months beginning June 1, 1955, \$355 a month, supersedes (5-20-55). Chow, Yuan Shih, Research Assistant in the Digital Computer Laboratory, two

months beginning June 16, 1955, \$300 a month (5-26-55). Creticos, Angelo P., Clinical Assistant Professor of Medicine (Medicine), May

16 through August 31, 1955, without salary (5-25-55).

Danner, Ellis, Professor of Highway Engineering (C), three-fourths time, June 16 through September 15, 1955, \$675 a month (5-10-55).

DE WIT, ROLAND, Research Assistant in the Digital Computer Laboratory, two months beginning June 16, 1955, \$300 a month (5-26-55).

DIAMOND, SIDNEY, Research Assistant in Physics (C), two months beginning July

I, 1955, \$316.67 a month (5-18-55).

Donahue, Gilbert E., Librarian, with the rank of Assistant Professor, in the Library, on one-half time, and in the Institute of Labor and Industrial Relations, on one-half time, June 15 through August 31, 1955, \$500 a month

(5-18-55).
Dunn, J. Hubert, Instructor in Physical Education for Men, on one-half time,

academic year beginning September 1, 1955, \$2000 (6-2-55). Engelsberg, Stanley J., Research Assistant in Physics (C), two months begin-

ning July 1, 1955, \$300 a month (5-18-55).

Fraenkel, Gottfried S., Research Professor of Entomology, two months beginning June 16, 1955, \$833 a month; this is in addition to his present appointment

(5-12-55).
FRYE, MARY V., Instructor in Recreation (Physical Education for Women), academic year beginning September 1, 1955, \$4800 (6-2-55).

Gray, Robert E., Instructor in Music, academic year beginning September 1, 1955,

\$5000 (5-10-55).
GREGORY, ROBERT T., Research Associate in the Digital Computer Laboratory, two months beginning June 16, 1955, \$450 a month, supersedes (5-13-55).

GROSSMAN, HERBERT, Assistant Professor of Pediatrics (Medicine), on 80/100 time, five months beginning April 1, 1955, \$5634 a year, supersedes (5-25-55). HUTCHINSON, JOHN W., Instructor in Civil Engineering (C), June 16 through August 31, 1955, \$500 a month; this is in addition to his present appointment

(5-11-55).

JAGODZINSKI, WANDA E., Registered Pharmacist in Hospital Pharmacy (Pharmacy Courses (5-25-55). macy), May 10 through August 31, 1955, \$375 a month, supersedes (5-25-55). Jessen, Ronald C., Assistant in Pathology (Medicine), one year beginning July I. 1955, without salary (5-25-55).

KATO, HARUTO P., Research Associate in Chemistry, May 16 through August 31,

1955, \$375 a month (5-26-55). KENNEY, LOUIS A., Serial Cataloger, with the rank of Instructor, in the Library, June 20 through August 31, 1955, \$383.33 a month (5-25-55).

KNUDSON, EDWARD C., Instructor in Economics, Chicago Undergraduate Division, Summer Session of 1955, June 20 through August 13, 1955, \$1000 for the period (5-17-55).

KOENIG, HERMAN E., Assistant Professor of Electrical Engineering, one-half time, two months beginning June 16, 1955, \$277.78 a month, supersedes (5-26-55).

KRICKEBERG, KLAUS, Research Associate in Mathematics, academic year beginning

September 1, 1955, \$3800 (4-29-55). Kurs, Louis N., Instructor in Physical Sciences, Chicago Undergraduate Division, Summer Session of 1955, June 17 through August 13, 1955, \$889 for the period (5-17-55)

LANGEBARTEL, RAY G., Research Associate in Chemistry, two months beginning June 16, 1955, \$566.67 a month; this is in addition to his present appointment

(5-13-55). LIU, THOMAS KUAN-HSIEN, Research Assistant in Civil Engineering (S), three

months beginning June 16, 1955, \$300 a month (5-0-55). Long, Mrs. Lena L., Temporary Head Resident in the Lincoln Avenue Residence, two months beginning July 1, 1955, \$200 a month; for the convenience of the University she will also be furnished room and board while on duty valued at \$31 a month; this is in addition to her present appointment (5-19-55).

MARTIN, WILLIAM R., Instructor in Pharmacology (Medicine), two months beginning July 1, 1955, \$611.11 a month; this is in addition to his present appoint-

ment (5-25-55).

MUINZER, LOUIS A., Instructor in English, academic year beginning September 1,

1955, \$4700 (5-17-55).

OSBORNE, JAMES W., Research Associate in the Control Systems Laboratory (S), four months beginning May 1, 1955, \$4160 a year, supersedes (5-20-55).

OSGOOD, CHARLES E., Research Professor of Communications, Institute of Communications Research, June 16 through July 31, 1955, \$944.44 a month; this is in addition to his present appointment (5-12-55).

PORTER, KENNETH W., Visiting Professor of History, academic year beginning September 1, 1955, \$8000 (5-10-55).

PRICE, THORNTON W., Assistant Professor of Mechanical Engineering (C) and assigned to Indian Institute of Technology, June 22 through August 31, 1955, \$610 a month, supersedes (5-18-55).

RACHER, ALICE B., Medical Adviser for Women in the Health Service, Chicago Professional Colleges, three-fourths time, four months beginning May 1, 1955,

\$400 a month, supersedes (5-25-55).
RAO, MUTHYALA V. R., Research Assistant in Mechanical Engineering (C), three

months beginning June 16, 1955, \$355 a month (5-20-55).

RAWCLIFFE, ROBERT D., Research Assistant Professor in the Control Systems Laboratory (S), June 16 through August 31, 1955, \$2305.65; this is in addition to his present appointment (5-25-55).

RICKETTS, BERNARD G., Associate Professor of Metallurgical Engineering (C), two months beginning June 16, 1955, \$688.89 a month; this is in addition to his

present appointment (5-18-55).

Ross, Dick C., Instructor in Accountancy, Chicago Undergraduate Division, Summer Session of 1955, June 20 through August 13, 1955, \$889 for the period

(5-17-55).
SAVORY, PAUL B., Assistant in Radiology (Rush) (Medicine), nine months begin-

ning October 1, 1954, without salary (5-10-55).

Schell, Stewart C., Research Associate in Zoology, three months beginning June

16, 1955, \$350 a month (5-13-55).

SHERROD, THEODORE R., Associate Professor of Pharmacology (Medicine), two months beginning July I, 1955, \$766.67 a month; this is in addition to his present appointment (5-26-55).

SKAPERDAS, DOMINIC O., Research Associate in the Control Systems Laboratory

(S), May 9 through August 31, 1955, \$8000 a year (5-20-55).

Spriggs, Richard M., Research Assistant in Ceramic Engineering (S), June 13 through August 31, 1955, \$400 a month, supersedes (5-31-55).

SPRING, RAY F., Research Associate in the Control Systems Laboratory (S), June 20 through August 31, 1955, \$500 a month (5-20-55). STRYCKER, STANLEY J., Research Assistant in Chemistry, June 16 through August

31, 1955, \$1000 for the period (5-13-55).

Suzuki, Michio, Research Associate in the Digital Computer Laboratory, two months beginning June 16, 1955, \$422.22 a month (5-26-55).

TAYLOR, JAMES A., Research Assistant in the Library, June 16 through July 20. 1955, \$300 for the period (5-9-55).

THOMAS, LYELL J., Professor of Zoology, June 16 through August 31, 1955, \$855.50 a month; this is in addition to his present appointment (5-13-55).

TRUCHLY, VASIL, Assistant in Obstetrics and Gynecology (Rush) (Medicine),

four months beginning March 1, 1955, without salary (5-10-55).

Vogt-Nilson, Nils, Research Associate in Physics, one-fourth time, April 1 through June 15, 1955, \$106.25 a month (5-10-55).

(The following appointments were made by the President of the University.)

HAUGH, CHARLES R., Edward R. Ryerson Traveling Fellow in Landscape Architecture, 1955-56.

ROGERS, RICHARD A., Mary C. McLellan Fellowship, 1955-56.

390

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)

ABARCAR, GUDELIA M., Fellow in Education, two months beginning June 16, 1955, \$225 (5-25-55).

ARMSTRONG, BILL H., Fellow in Art, two months beginning June 16, 1955, \$225 (5-25-55).

AVERY, HARRY C., Fellow in the Classics, two months beginning June 16, 1955, \$225 (5-25-55).

BATTAGLIA, ANGELA T., Fellow in Library Science, two months beginning June 16, 1955, \$225 (5-26-55).

BENDER, COLEMAN C., Fellow in Speech, two months beginning June 16, 1955, \$225 (5-25-55)

Berlo, David K., Fellow in Mass Communications, two months beginning June 16, 1955, \$225 (5-25-55).

CHAO, CHUAN-YING, Fellow in Botany, two months beginning June 16, 1955, \$225 (5-25-55). Chuang, Yao-huang, Booth Fellow in Agricultural Economics, nine months be-

ginning September 16, 1955, \$900 (6-2-55).

CLEM, WILLIAM T., Fellow in Marketing, two months beginning June 16, 1955, \$225 (5-26-55).

CRUMP, JOHN W., Cincinnati Chemical Works, Inc. Fellow in Chemistry, nine months beginning September 16, 1955, \$1400, supersedes (5-11-55).

Davis, Jack, Fellow in History, two months beginning June 16, 1955, \$225

(5-25-55).

DAWKINS, GEORGE S., Ethyl Corporation Fellow in Chemical Engineering, nine months beginning September 16, 1955, \$1500 (5-12-55).

DEATON, ROBERT B., Fellow in Sociology, two months beginning June 16, 1955.

\$225 (5-25-55).

Dyal, James A., Fellow in Psychology, two months beginning June 16, 1955, \$225 (5-25-55).

EKBERG, DONALD R., Fellow in Physiology, two months beginning June 16, 1955. **\$22**5 (5-25-55)

ENGLAND, RODNEY W., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, \$150 a month (5-13-55).

FALK, JOHN L., Fellow in Psychology, two months beginning June 16, 1955, \$225

(5-25-55).
FARRAR, THOMAS C., Fellow in Chemistry, two months beginning June 16, 1955. \$225 (5-25-55).
Fissinger, Edwin R., Fellow in Music, two months beginning June 16, 1955, \$225

(5-25-55).

GRIFFIN, GARY W., Fellow in Chemistry, two months beginning June 16, 1955. \$225 (5-25-55).

GRIMINGER, PAUL, Fellow in Animal Nutrition, two months beginning June 16.

1955, \$225 (5-25-55). HAILE, HARRY G., Fellow in German, two months beginning June 16, 1955, \$225 (5-25-55).

HALBERSTADT, WILLIAM H., Fellow in Philosophy, two months beginning June 16, 1955, \$225 (5-25-55). HANSEN, VELLO, California Company Fellow in Civil Engineering, nine months

beginning September 16, 1955, \$1500 (5-25-55).

HARPER, DONALD V., Fellow in Economics, two months beginning June 16, 1955,

\$225 (5-25-55). Husseini, Sufian Y., Fellow in Mathematics, two months beginning June 16, 1955, \$225 (5-25-55)

JAMES, PHILIP N., Fellow in Chemistry, two months beginning June 16, 1955, \$225

(ś-26-55). Joel, David L., Fellow in Philosophy, two months beginning June 16, 1955, \$225

KATTENTIDT, KLAUS H., St. Louis Regional Planning and Construction Foundation Fellow in City Planning, nine months beginning September 16, 1955, \$900

(5-9-55).
KNUDSEN, KERMIT B., Fellow in the Chicago Professional Colleges, three months beginning July 1, 1955, \$150 a month (5-13-55). KOTTKE, ROGER H., Fellow in Chemistry, beginning September 16, 1955, and con-

tinuing through January 31, 1956, \$500 (5-18-55).

LADD, GEORGE W., Fellow in Economics, two months beginning June 16, 1955, \$225 (5-25-55).

LEDERBERG, SEYMOUR S., Fellow in Bacteriology, two months beginning June 16, 1955, \$225 (5-25-55).

LINDEN, GEORGE W., Fellow in Philosophy, two months beginning June 16, 1955, \$225 (5-25-55)

LITCHFIELD, JOHN H., Fellow in Food Technology, two months beginning June 16, 1955, \$225 (5-25-55).

LIU, RUEY-WEN, Fellow in Electrical Engineering, two months beginning June 16, 1955, \$225 (5-25-55).

LUTHAR, INDAR SINGH, Fellow in Mathematics, two months beginning June 16, 1955, \$225 (5-25-55).

Malone, Eugene M., Wright Fellow in Agricultural Economics, two months beginning June 16, 1955, \$225 (5-25-55).

Mawhinney, Eugene A., Fellow in Political Science, two months beginning June

16, 1955, \$225 (5-25-55).

MILLER, ROBERT E., Fellow in Theoretical and Applied Mechanics, two months beginning June 16, 1955, \$225 (5-25-55).
Moses, Lyle, Fellow in the Chicago Professional Colleges, three months beginning

July 1, 1955, \$150 a month (5-13-55). NAIR, D. MOHANAN, Fellow in Chemistry, nine months beginning September 16,

1955, \$1100 (5-12-55). NOEL, ELISABETH, Fellow in English, two months beginning June 16, 1955, \$225

(5-25-55).OKAMOTO, HIDEAKI, Fellow in Labor and Industrial Relations, two months begin-

ning June 16, 1955, \$225 (5-25-55). ORELUP, ALETHEA A., Fellow in Physiology, two months beginning June 16, 1955,

\$225 (5-25-55). PIROUZBAKHT, JAVAD, Booth Fellow in Agricultural Economics, two months begin-

ning June 16, 1955, \$275 (5-25-55).
PORTER, ELLIS G., Fellow in French, two months beginning June 16, 1955, \$225 (5-25-55).

RAINS, RUTH R., Fellow in French, two months beginning June 16, 1955, \$225 (5-25-55).

REMERS, WILLIAM A., Fellow in Chemistry, two months beginning June 16, 1955, \$22<u>5</u> (5-25-5<u>5</u>).

RIGGS, ROBERT E., Fellow in Political Science, two months beginning June 16, 1955, \$225 (5-25-55) ROBERTSON, DONALD C., Fellow in Art, two months beginning June 16, 1955, \$225

(5-25-55).

Robinson, James E., Fellow in English, two months beginning June 16, 1955, \$225 (5-<u>25-</u>55).

ROIGER, MICHAEL M., Fellow in German, two months beginning June 16, 1955, \$225 (5-25-55).

SALERNO, HENRY F., Fellow in English, two months beginning June 16, 1955, \$225 (5-25-55).
SANTOS, NILZA C. C., Fellow in Education, two months beginning June 16, 1955,

\$225 (5-25-55).

Scamehorn, Howard L., Fellow in History, two months beginning June 16, 1955. \$225 (5-25-55). Schaal, David G., Fellow in Speech, two months beginning June 16, 1955, \$225

(5-25-55).

Schimelpfenic, Clarence W., Fellow in Chemistry, nine months beginning September 16, 1955, \$1000 (5-12-55). Schoeffler, Charlton G., Fellow in Accountancy, two months beginning June 16,

1955, \$225 (5-25-55). Shirky, Lois, Fellow in the Chicago Professional Colleges, three months begin-

ning July 1, 1955, \$150 a month (5-13-55).
STAHURA, JOHN S., Fellow in Labor and Industrial Relations, two months begin-

ning June 16, 1955, \$225 (5-25-55).

STEVENSON, WILBUR L., Fellow in Geology, two months beginning June 16, 1955. \$225 (5-25-55).
TAYLOR, HARVEY D., Fellow in Spanish, two months beginning June 16, 1955, \$225

(5-25-55).

TAYLOR, JOHN S., Fellow in Sociology, two months beginning June 16, 1955, \$225 (5-25-55).

TRIPP, WILSON, Fellow in Mechanical Engineering, two months beginning June 16, 1955, \$225 (5-25-55).

WALTHER, JAMES E., Standard Oil Company of Ohio Fellow in Chemical Engineering, nine months beginning September 16, 1955, \$1500 (5-12-55).

WERBEL, LESLIE M., Fellow in Chemistry, two months beginning June 16, 1955.

\$225 (5-25-55). White, Fred N., Fellow in Zoology, two months beginning June 16, 1955, \$225

(5-25-55).

Wos, LAWRENCE T., Fellow in Mathematics, two months beginning June 16, 1955, \$225 (5-25-55). Wylie, Joyce F., Fellow in Education, two months beginning June 16, 1955, \$225

(5-25-55).

YAHR, CHARLES C., Fellow in Geography, two months beginning June 16, 1955. \$225 (5-25-55). YANG, JULIE C., Fellow in Chemistry, two months beginning June 16, 1955, \$225

(5-25-55).

ZEBRUN, WILLIAM, Fellow in Zoology, two months beginning June 16, 1955. \$225 (5-25-55).

RESIGNATIONS AND DECLINATIONS

Aron, Karl, Flight Instructor in the Institute of Aviation — resignation effective

ATKINS, CLINTON P., Assistant Professor of Civil Engineering - resignation effective 9-1-55.

BAUMAN, PHILIP A., Assistant Professor of Electrical Engineering, Summer Session of 1955 — declination effective 6-20-55.

BIRD, MRS. THELMA C., Instructor in Library Science and Counselor Librarian. Chicago Undergraduate Division — resignation effective 7-1-55.

Brakke, Myron K., Research Associate in Botany — resignation effective 6-1-55 Brugh, Anne E., Assistant Reference Librarian, with rank of Instructor - resignation effective 9-1-55.

BURNIM, KALMAN A., Fellow in Speech — declination effective 9-16-55.

CAMPBELL, JOHN C., Assistant Professor of Farm Structure (Agricultural Engineering) (E) — resignation effective 7-6-55.

COLLIER, MARY J., Research Associate in Psychiatry (Medicine) - resignation effective 5-1-55.

CRIST, JACK W., Assistant Professor of Art — resignation effective 9-1-55.

Crowley, Thomas F., Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 5-19-55.

Dodd, James J., Fellow in Mathematics — declination effective 9-16-55. FAULK, CAROLYN S., Fellow in English — declination effective 9-16-55. GAVAN, JAMES D., Wright Fellow in Agricultural Economics — declination effective 9-16-55.

GOLDSTEIN, SOLOMON, Fellow in Botany — declination effective 9-16-55.

HANDLEY, LAWRENCE M., Fellow in Theoretical and Applied Mechanics - declination effective 9-16-55.

Ho, Hung-Ta, Fellow in Theoretical and Applied Mechanics — declination effec-

tive 9-16-55.

KIRCHGRABER, Mrs. NANCY B., Acquisition Assistant in the Library — resignation effective 6-8-55. Lively, Ethelyn, Research Assistant in Bacteriology—resignation effective

6-1-55.

MARCHETTI, PIETRO V., Assistant Professor of Psychology — resignation effective

MARSH, DOLLY, Research Assistant in Civil Engineering (S) — resignation effective 6-15-55.

McGlone, John L., Flight Instructor in the Institute of Aviation — resignation effective 5-22-55. McGrath, Mrs. Barbara H., Instructor in Foods and Nutrition (E) — resigna-

tion effective 8-1-55.
NICOLSON, THOMAS H., Postdoctoral Fellow in Plant Pathology — declination

effective 9-16-55.

PAGE, ROBERT H., Research Associate in Mechanical Engineering (S) - resignation effective 7-21-55.

Patric, Gordon M., Fellow in Political Science — declination effective 9-16-55.

RICHARDSON, NANCY, Instructor in Physical Education, Chicago Undergraduate Division, Summer Session of 1955—declination effective 6-17-55.

RIFT, MRS. CLARA A. K., Serial Cataloger, with the rank of Instructor, in the Library—resignation effective 6-20-55.

ROCK, GERALD W., Fellow in Political Science—declination effective 9-16-55.

SNYDER, RAY E., Instructor in Physics, Chicago Undergraduate Division, Summer Session of 1955 — declination effective 6-17-55.

Tang, Chung-Liang, Fellow in Electrical Engineering — declination effective 9-16-55.

Taylor, John E., Research Assistant in Civil Engineering (S) — resignation effective 6-1-55.

Terris, Sydell, Fellow in English — declination effective 9-16-55.
WARD, JOHN M., Associate Professor of Music — resignation effective 9-1-55. WHITESEL, RITTA, Assistant Professor of Home Economics (C) - resignation effective 9-1-55.

WYATT, H. PATRICIA, Assistant Professor of Home Economics (C) — resignation effective 9-1-55.

LEAVES OF ABSENCE

BARKSON, JOSEPH A., Assistant Professor of Electrical Engineering — leave of absence without pay for the academic year 1955-56, in order that he may do research, in partial fulfillment of the requirements for his doctoral degree, at

the Hughes Aircraft Company Laboratories in Culver City, California.

BOURGIN, DAVID G., Professor of Mathematics—extension of leave of absence without pay to include the academic year beginning September 1, 1955, so that he may take advantage of the continuation of his Fulbright grant for a second year.

Devoe, George P., Professor of Agricultural Education — leave of absence without pay for two-week period from June 20 through July 1, 1955.

LINSKY, LEONARD, Assistant Professor of Philosophy - leave of absence without pay for the first semester of 1955-56 so that he may accept a position as a Visiting Lecturer at the University of Michigan; this is in addition to the sabbatical leave with pay for the second semester of 1955-56 previously granted

Scott, Walter O., Associate Professor of Crop Extension in the Department of Agronomy (E)—leave of absence on one-half pay for one year from September 1, 1955, for advanced study at Purdue University; his salary during this period will be entirely paid from federal funds and his project has been approved by the United States Department of Agriculture.

CHANGES IN SABBATICAL LEAVES OF ABSENCE

AXEL, PETER, Assistant Professor of Physics, was granted a sabbatical leave of absence for the first semester of 1955-56, on full pay. He has received a Guggenheim Fellowship and has asked that his leave of absence be changed to the full academic year, on one-half pay.

the full academic year, on one-half pay.

EDELMAN, MURRAY, Associate Professor of Political Science in the Institute of Labor and Industrial Relations, was granted a sabbatical leave of absence for the academic year, on one-half pay. This leave was contingent upon receipt of a Fulbright grant. After serious consideration, he has declined his Fulbright grant and has asked that his leave be cancelled without prejudice.

bright grant and has asked that his leave be cancelled without prejudice.

Hessler, Victor P., Professor of Electrical Engineering, was granted a sabbatical leave of absence for the academic year 1955-56, on one-half pay. He has requested that this leave be cancelled without prejudice and that he be given leave of absence without pay so that he may accept a temporary appointment at the University of Alaska on part-time and to take charge of some studies for the Geophysical Institute.

Hochschild, Gerhard P., Professor of Mathematics, was granted leave of absence for the academic year 1955-56, with full pay. He has requested that this leave of absence be cancelled without prejudice and that he be given leave of absence without pay so that he may accept a Visiting Professorship at the University of California.

RANNEY, J. Austin, Associate Professor of Political Science, was granted sabbatical leave of absence for the year 1955-56, on one-half pay. Due to changes in his plans, he has asked that this leave be cancelled without prejudice.

WUERKER, RUDOLPH G., Assistant Professor of Mining Engineering, was granted a sabbatical leave of absence for the academic year 1955-56, on one-half pay, with the option of changing this to a leave for half a year, with full pay. He has exercised this option and will be on leave of absence during the first semester of 1955-56, on full pay.

DEGREES CONFERRED

The Secretary presented for record the following list of degrees conferred at Urbana on June 18, 1955, and at the Chicago Professional Colleges on the dates indicated.

Summary

Degrees in the Graduate College, conferred at Urbana:	
Doctor of Philosophy	129
Doctor of Education	7
Civil Engineer	I
Master of Arts	54
Master of Science	242
Master of Music	12
Master of Education	73
Master of Social Work	17
Master of Fine Arts	2
Advanced Certificate in Education.	9
Advanced Certificate in Music Education	í
Total, Graduate College	(549)
Degrees in Law, conferred at Urbana:	
Bachelor of Science	I
Bachelor of Laws	42
Total, Law	(43)
Degrees in Veterinary Medicine, conferred at Urbana:	
Bachelor of Science	30
Doctor of Veterinary Medicine	31
Total, Veterinary Medicine	(61)
Baccalaureate Degrees, conferred at Urbana:	
Bachelor of Science, College of Agriculture	206
Bachelor of Science, College of Engineering	201
Dacticion of Science, Conege of Engineering	,

Bachelor of Arts, College of Liberal Arts and Sciences	230 175 110 286 67 43 46 11 43 57 54 1,619) 2,272)
Degrees in the Graduate College, conferred at Chicago: Doctor of Philosophy Master of Science Total, Graduate College	I0 22 (32)
Degrees in Dentistry, conferred at Chicago: Bachelor of Science in Dentistry Doctor of Dental Surgery Total, Dentistry	43 65 (108)
Degrees in Medicine, conferred at Chicago: Bachelor of Science in Medicine Bachelor of Science in Occupational Therapy Doctor of Medicine Total, Medicine	153 14 134 (301)
Degrees in Nursing, conferred at Chicago: Bachelor of Science in Nursing	25
Degrees in Pharmacy, conferred at Chicago: Bachelor of Science in Pharmacy Total, Degrees conferred at Chicago Total, Urbana and Chicago	

GRADUATE COLLEGE

Degree of Doctor of Philosophy

In Accountancy

MILFORD KIRTLAND KELLOGG, A.B., Washington State College, 1941; A.M., University of Washington, 1952
ROBERT EDWARD SCHLOSSER, B.S., University of Notre Dame, 1950; M.S., 1951

In Agricultural Economics

Fred Edward Justus, Jr., B.S., M.S., 1951, 1952 Ross Anthony Kelly, B.S., M.S., Utah State Agricultural College, 1940, 1941 Malcolm Brice Kirtley, B.S., M.S., University of Missouri, 1941, 1951

In Agronomy

JULIUS CHRISTOPHER GIDEON, B.S., M.S., St. John's College, Agra University, 1932, 1934; B.T., Spence Training College, Nagpur University, 1936 RICHARD HENRY RUST, B.S., M.S., 1947, 1950

In Animal Nutrition

MARK HENRY BERT, B.S., National College of Agriculture (Lima, Peru), 1946; M.S., 1948 JAY ALDEN FIRTH, B.S., M.S., 1951, 1952 JOHN HENRY HOPPER, B.S.A., M.S., University of Arkansas, 1949, 1951 Samuel George Kahn, B.S., Illinois Wesleyan University, 1951; M.S. (Chem.) M.S. (An. Nutr.), 1953, 1954 ROBERT JAMES MEADE, B.S., University of Nebraska, 1949; M.S., 1952

In Animal Science

JAMES BOND, B.S., 1950; M.S., University of Wyoming, 1951 BURDETTE CHARLES BREIDENSTEIN, B.S., University of Wisconsin, 1952; M.S., 1953 EFTON EVERETT HATFIELD, B.S.A., University of Arkansas, 1942; M.S., Oklahoma Agricultural and Mechanical College, 1949 CARLOS EDWARD SCHOETTLE, B.S., Southern Illinois University, 1947; M.S., 1953 HAKKI SHIHAB TAMIMIE, B.S., M.S., Utah State Agricultural College, 1949, 1950

In Bacteriology

HAROLD LLOYD SADOFF, B.Ch.E., University of Minnesota, 1947; M.S., 1952

In Business

IBRAHIM SAAD ELDEEN ABDALLA, B.Com., Fouad First University, 1945; M.S., 1952

In Ceramic Engineering

ROBERT JENNINGS BEALS, B.S., M.S., 1947, 1950

In Ceramics

EUGENE DARREL LYNCH, B.S., M.S., 1943, 1945

In Chemistry

STACY ALAN ASPEY, A.B., Reed College, 1950; A.M., 1951
LESTER EARL COLEMAN, JR., B.S., University of Akron, 1952; M.S., 1953
ELSIE GULYAS, B.S., University of Chicago, 1935; M.S., Purdue University, 1948
ALLAN STUART HAY, B.S., M.S., University of Alberta, 1950, 1952
YNGVE GUST HENDRICKSON, B.S., Massachusetts Institute of Technology, 1951
EARL HOLLINGER HESS, B.S., Franklin and Marshall College, 1952
RICHARD LYNN JOHNSON, B.S., Rollins College, 1951; M.S., 1952
NORMAN WAYNE KALENDA, B.S., University of Michigan, 1951
JAMES CHARLES KAUER, B.S., Case Institute of Technology, 1951
RICHARD EDWARD LYLE, B.S., Massachusetts Institute of Technology, 1952
HAROLD JOSEPH MATSUGUMA, A.B., University of Hawaii, 1951; M.S., 1952
FRED MCCOLLOUGH, JR., A.B., Wabash College, 1950; M.S., 1952
PHILLIPS WESLEY ROBBINS, A.B., DePauw University, 1952
WILLIAM PAUL SAMUELS, JR., B.S., M.S., Lehigh University, 1950, 1952
RICHARD ALLEN SNEEN, A.B., St. Olaf College, 1952
EDWIN JOSEPH STROJNY, B.S., Illinois Institute of Technology, 1951
CHARLES CRAWFORD SWEELEY, B.S., University of Pennsylvania, 1952
ROBERT CHARLES WENDT, A.B., North Central College, 1951
SHERWOOD FRANKLIN WEST, A.B., University of Connecticut, 1952
LECOY WHITAKER, B.S., M.S., North Texas State Teachers College, 1950, 1952

In Civil Engineering

JAMES MILTON MASSARD, B.S., Ohio University, 1950; M.S., 1952

In Classical Philology

EUPHROSYNE NATSI COUGHANOWR, A.B., University of Thessaloniki (Greece), 1947; A.M., 1953

In Dairy Science

OTIS HOWARD HORTON, B.S., New Mexico College of Agriculture and Mechanical Arts, 1941; M.S., University of Missouri, 1947 STUART ALLAN NARROD, B.S., M.S., 1948, 1951

In Dairy Technology

SAMUEL HENDRIK LOMBARD, B.S., M.S., University of Stellenbosch, 1948, 1950

In Economics

VIRGINIA MCKEMIE BELT, B.S., Southern Illinois University, 1944; A.M., 1948 SHIH-CHEN CHEN, A.B., Hangchow University, 1934; M.S., 1951 MAURICE CECIL MACKEY, JR., A.B., A.M., University of Alabama, 1949, 1953 MAX DEVOE RICHARDS, M.B.A., Harvard University, 1947

In Education

MORTON GOLDMAN, B.S., Temple University, 1947; M.S., 1950

JAMES EDWARD McClellan, Jr., B.S., University of Texas, 1949; A.M., 1953

SEYMOUR HIRSH SCHPOONT, B.S., Long Island University, 1949; A.M., New York

University, 1950

In Electrical Engineering

LLOYD ORLANDO BROWN, JR., B.E.E., Ohio State University, 1943; M.S., 1950 WALTON WAYNE CANNON, B.S., M.S., 1948, 1949
WILLIAM HENRY CHRISTOFFERS, B.S., M.S., 1950, 1952
MEYER GILDEN, B.S., M.S., Illinois Institute of Technology, 1946, 1948
ROBERT CLINTON HANSEN, B.S., Missouri School of Mines, 1949; M.S., 1950
JOHN BURNETT HRABA, B.S., University of New Hampshire, 1948; M.Eng., Yale
University, 1949
EDWARD LAWRENCE McMahon, B.S., Fournier Institute of Technology, 1952;
M.S., 1953

M.S., 1953

James Preston Neal, E.E., University of Cincinnati, 1930; M.S., 1950

Oliver Thomas Purl, B.S. (Gen. Eng.), B.S. (E.E.), M.S., 1948, 1951, 1952

Nicholas Yaru, B.S., Carnegie Institute of Technology, 1944; M.S., 1948

In English

GENE BENNETT HARDY, JR., A.B., A.M., University of Oklahoma, 1947, 1949 JOSEPH JOHN RONDY, JR., Ph.B., St. Viator College, 1937; A.M., 1947

In Entomology

John Elwood McFarlane, A.B., A.M., University of Saskatchewan, 1949, 1951 Howard Bliss Petty, Jr., A.B., A.M., 1940, 1943 John Edward Porter, A.B., M.S., 1941, 1947

In Food Technology

VASANT RAMCHANDRA BHALERAO, B.S., M.S., Benares Hindu University, 1939, 1941
SHRINATH SHESHGIRI KALBAG, B.S., B.S. (Tech.), M.S. (Tech.), University of Bombay, 1948, 1950, 1952
TAKETAMI SAKURAGI, Gakushi, Kyoto University, 1950

In French

MELVIN KEITH MYERS, A.B., University of Chicago, 1943; A.M., 1947

In Geology

RICHARD STANTON BOARDMAN, B.S., M.S., 1946, 1952

BARBARA JANE SCHENCK COLLINS, B.S., Bates College, 1951; A.M., Smith College, 1953

ARNOLD CAVERLY MASON, B.S., Yale University, 1928; M.S., 1954

BRUCE WARREN NELSON, A.B., Harvard College, 1951; M.S., Pennsylvania State

College, 1954

VINCENT CHESTER SHEPPS, B.S., Franklin and Marshall College, 1950; M.S., 1952 WILLIAM ARTHUR WHITE, B.S., M.S., 1940, 1947

In History

IAN CHARLES CARGILL GRAHAM, A.B., University of London, 1949; A.M., 1950 DWIGHT LEROY LING, A.B., A.M., Pennsylvania State College, 1948, 1949

In Library Science

RUTH MARIE BALDWIN, A.B., Muskingum College, 1939; B.S., A.M., 1940, 1945

In Mass Communications

CHARLES ALONZO LEWIS, A.B., University of Michigan, 1929; A.M., Wayne University, 1938

In Mathematics

ROBERT TODD GREGORY, B.S., United States Naval Academy, 1942; M.S., Iowa State College, 1948

RICHARD FREDERICK KING, A.B., Cornell College, 1948; M.S., State University of

Towa, 1949
RONALD ALVIN MACAULEY, A.B., A.M., University of British Columbia, 1949, 1951
MICHAEL ANTHONY MARTINO, JR., B.S., M.S., University of Chicago, 1950, 1950
EARL JUSTIN SCHWEPPE, B.S., Missouri Valley College, 1948; M.S., 1951
ROBERT WESLEY SLOAN, B.S., United States Naval Academy, 1946; M.S., 1951
RAY FREDERICK SPRING, B.S., University of Cincinnati, 1948; M.S., 1952

In Mechanical Engineering

ROBERT HENRY PAGE, B.S., Ohio University, 1949; M.S., 1951

In Metallurgical Engineering

THOMAS SHERMAN NOGGLE, B.S., M.S., 1948, 1951

In Physics

WALTER DALE COMPTON, A.B., Wabash College, 1949; M.S., University of Oklahoma, 1951

SOLOMON GARTENHAUS, A.B., University of Pennsylvania, 1951; M.S., 1953 FREDERICK HARVEY GILES, JR., B.S., Wheaton College (Wheaton, Illinois), 1947;

M.S., 1948

JOHN WILLIAM KAUFFMAN, B.S., George Washington University, 1947; M.S.,
University of Maryland, 1949

D.S. Haivarsity of Chicago, 1949; M.S., 1952

ALAN BIRK KUPER, B.S., University of Chicago, 1949; M.S., 1952

Don Bernett Lichtenberg, A.B., New York University, 1950; M.S., 1951 Frederick Eugene Mills, III, B.S., M.S., 1949, 1950 Robert Alan Reitz, B.S., Case Institute of Technology, 1949; M.S., 1951 George Albert Russell, B.S., Massachusetts Institute of Technology, 1947; M.S.,

In Physiology

JAMES WILLIAM OSBORNE, B.S., M.S., 1949, 1951

In Plant Pathology

NORMAN CARL SCHENCK, B.S., 1951

In Political Science

TWILEY WENDELL BARKER, JR., A.B., Southern University, 1948; A.M., 1949 WEN-PIN CHEN, A.B., National Wu-Han University, 1941; A.M., 1949 ROBERT HOLT SALISBURY, JR., A.B., Washington and Lee University, 1951; A.M.,

In Psychology

JEROME CHRISTOPHER BEAM, A.B., Knox College, 1951 JOAN BOPP, A.B., Wellesley College, 1946

FREDERIK DE WIT, A.B., Ohio University, 1950; M.S., Pennsylvania State College, 1951 JOAN SOMMER DODGE, A.B., Queens College (New York), 1947; A.M., University

of Connecticut, 1949
JOHN THOMAS GREENE, A.B., Wayne University, 1948; A.M., University of

Oregon, 1952

JOHN ROBERT NEWMAN, A.B., M.S., University of Massachusetts, 1950, 1952

JOHN EMIL NYGAARD, A.B., College of Wooster, 1950

RICHARD EUGENE WIENKE, B.S., A.M., 1949, 1951

WILLIAM AUGUST ZIMMERMAN, A.B., Roosevelt College, 1947; M.S., 1951

In Sociology

RALPH HOWARD HINES, B.S., A.M., 1949, 1952

In Spanish

Francine Harriet Frank, A.B., New York University, 1952; A.M., Cornell University, 1953
Sol Saporta, A.B., Brooklyn College, 1944; A.M., 1952

In Speech

HUBERT VICTOR CORDIER, A.B., A.M., Michigan State College, 1939, 1942

In Statistics

WILLIAM CARLETON HEALY, JR., B.S.E., M.S., University of Michigan, 1948, 1949 WESLEY LATHROF NICHOLSON, A.B., A.M., University of Oregon, 1950, 1952

In Theoretical and Applied Mechanics

Prem Narain Mathur, B.S., M.S., University of Delhi, 1944, 1946; M.S. (Aero. Eng.), M.S. (T.A.M.), 1950, 1952 Masaki Sugi, B.Eng., University of Tokyo, 1951; M.S., 1952

In Zoology

Paul Lopez Brown, B.S., Knoxville College, 1941; M.S., 1948
David Thurmond Clark, A.B., A.M., University of Nebraska, 1949, 1951
Richard William Glade, A.B., College of Wooster, 1950; M.S., 1952
Keen Alexander Rafferty, Jr., B.S., University of New Mexico, 1950; M.S., 1951
Devid Newton White, Jr., B.S., M.S., University of Houston, 1950, 1951
David Dewayne Williams, A.B., Hastings College, 1944; M.S., University of Nebraska, 1948
Ayere Yusa, B.S., Marquette University, 1952; M.S., 1953

Degree of Doctor of Education

WILLIAM KIRTLEY DURR, B.S., M.S., Butler University, 1949, 1951
STANLEY MUNSON ELAM, B.Ed., Eastern Illinois State College, 1938; A.M., 1942
PAUL EDWIN HEMP, B.S., M.S., 1943, 1947
ELLIS BEECHER LITTLE, A.B., M.S., 1938, 1944
JACK CLIFFORD MERWIN, B.S., M.S., 1949, 1950
LOWELL MCNEES WALTER, B.S., M.S., Illinois State Normal University, 1947, 1948;
Ed.M., 1952
SELMA ESTHER WHILT, A.B., University of Washington, 1938; A.M., University of Chicago, 1943

Professional Engineering Degree

Degree of Civil Engineer

Louis Henry Kristof, B.S., 1937

Degree of Master of Arts

In Art Education

Angela Gregory, B.A.E., School of the Art Institute of Chicago, 1954

In Chemistry

WILLIAM EARNEST BULL, A.B., Southern Illinois University, 1954

In Classics

THOMAS ARTHUR BROOKS, B.S., Northwestern University, 1954

In Economics

CHARLES WILLIAM MEYER, A.B., 1954

In Education

MUSARI HASAN AL-RAWI, A.B., American University of Beirut, 1952 MARY DOLORES DURKIN, B.Ed., Chicago Teachers College, 1949

In English

Angela Carroll Elliston, A.B., 1954 Dorothy Ellen Smiley Lyle, A.B., University of Nebraska, 1952 Esther Kwang-Tzu Tan, A.B., 1954 Mary Ellen Ward, A.B., Mundelein College, 1951

In French

EDWARD ARMAND FILIAULT, A.B., University of Massachusetts, 1954
JOHN LEE GLENN, A.B., A.M., State University of Iowa, 1943, 1953
WILLIAM HENRY LESSARD, A.B., Loyola University (New Orleans, Louisiana), 1953
PHYLLIS COVENTRY SHEPHERD, A.B., 1953
JOSEPHINE PAULINE SMANIA, A.B., 1953

In Geography

GEORGE RILEY STOOPS, A.B., Antioch College, 1954

In History

JACK JUNIOR NORTRUP, A.B., Illinois College, 1954

In Mathematics

Yuan Shih Chow, B.S., National University of Chekiang, 1949
Morris Wolfe Katz, A.B., McMaster University, 1954
Marvin Isadore Knopp, B.S., 1954
John William Toole, A.B., Harvard University, 1946; A.M., University of Maine, 1948
Edwin Frederick Wilde, Jr., B.S., M.S., Illinois State Normal University, 1952, 1953

In Philosophy

John Richard Bosworth, A.B., 1953
Nels Dwight Enberg, A.B., LaVerne College, 1944; B.D., Bethany Biblical Seminary, 1947
Thomas Neill, Jr., A.B., University of Rochester, 1952; A.M., 1953

In Political Science

WILLIAM LINN DAY, B.S., 1934
MOHAMMED HOSSEIN FARROKH PARS, A.B., University of Tehran, 1937; Diploma.
Exeter University, 1939
VICTOR KENNETH HEYMAN, A.B., Washington University, 1954
IHOR KAMENETSKY, A.B., Williams College, 1952
WILLIAM THOMAS MCCLURE, JR., A.B., 1954

In Psychology

WILLIAM GEORGE LAYTON, A.B., Coe College, 1953 DONALD RAY SHAW, A.B., 1951 DONALD LLOYD TOLLEFSON, A.B., DePauw University, 1953

In Social Sciences

WALTER HARRISON ELLER, B.S., Western Illinois State College, 1950 DOROTHY NEDER EPHGRAVE, A.B., 1952

In Sociology

MAX RAYMOND CULVER, A.B., Capital University, 1949; B.D., Evangelical Lutheran Seminary, 1952 RICHARD FRANCIS HANGREN, A.B., 1954 HENRY EVERS JACOBS, University of Chicago SUZANNE SCHLENKER, A.B., 1953 BERNARD ALAN THORSELL, B.S., 1949

In Speech

JOHN CAMERON AHART, A.B., Marietta College, 1954

In Statistics

YASUO HIRANO, A.B., University of Hawaii, 1950 BENJAMIN HENRY McLEMORE, JR., A.B., Dillard University, 1944; M.S., 1952

In the Teaching of English

ROBERT SOKAN, A.B., St. Procopius College, 1954 JANET LOUISE STEARN, A.B., 1953

In the Teaching of Social Studies

EDWARD BEN BARNES, JR., A.B., Tougaloo College, 1952
WENDALL LEE BAUMGARTNER, B.S., 1950
JOHN ALVIN DAVIS, A.B., Shurtleff College, 1950
GLADYS MARIE DODD, A.B., 1953
WILLIAM JAMES LANGAS, A.B., 1954
DONALD E. MARSIK, B.S., Northwestern University, 1950
DONALD EARL MCCLANAHAN, A.B., 1954
ERNEST EICKELMANN SHEPARD, A.B., 1953
YOSHIKO YAMANE, A.B., Keio University, 1952

Degree of Master of Science

In Accountancy

THERON RONALD BEESON, A.B., 1951
PHAYOM BHAVILAI, Higher Diploma, University of Thammasat (Thailand), 1951
MARTIN NATHAN COLTON, B.S., Municipal University of Omaha, 1951
PHILIP EUGENE FESS, B.S., Miami University, 1953
HAROLD BREESE LAWLER, B.S., 1951
PANAS SIMASATHIEN, A.B., Claremont Men's College, 1954
SUTHEE SINGHASANEH, Higher Diploma, University of Thammasat (Thailand), 1950
PER OLOV WICKNERTZ, Civilekonom, Gothenburg University of Commerce, 1950

In Aeronautical Engineering

ROBERT LLOYD OREM, B.S., United States Military Academy, 1949

In Agricultural Economics

Dale Keith Colver, B.S., 1954 Donald Ray Davidson, B.S., 1947 James Roberts Holbert, B.S., 1950 Earl Rudolph Taute, B.S., 1954 Walter Lewis Wheeler, B.S., 1943

In Agricultural Education

ARTHUR NOBLE SINGH, B.S., University of Allahabad, 1943

In Agricultural Engineering

WILMOT WHEELER IRISH, B.S., University of Vermont and State Agricultural College, 1950

In Agronomy

ROGER LEE COURSON, B.S., 1953 PAUL DORRIS KERMICLE, B.S., 1954 ARTHUR JUNIOR LAPPIN, B.S., 1951 In Animal Nutrition

NISSAN TIBOR RAND, B.S., Cornell University, 1954

In Animal Science

WILLIAM GAITHER, JR., B.S., 1954 LOWELL CURTIS SIMS, B.S., 1951

In Architectural Engineering

Howard Carl Dutzi, B.S., 1953 Ronald Alexander Maina, B.S., 1952 Floyd Miller Zarbock, B.Arch., University of Michigan, 1954

In Architecture

MICHAEL STANLEY BITTNER, JR., B.Arch., Washington University, 1953
ROBERT DURLAND CHANEY, B.S., 1952
FRANK ILLTYD JENKINS, B.Arch., King's College, 1951; A.M., University of Durham, 1953
JIM KAZUO MAEDA, B.S., 1954
GEORGE WEITZEL McCAULEY, JR., B.Arch., Catholic University of America, 1946
DONALD EMIL SPORLEDER, B.S., 1953
EARL SIMCOX SWENSSON, B.S., M.S., Virginia Polytechnic Institute, 1952, 1953

In Bacteriology

NINA RUTH EVANS, A.B., Lake Erie College, 1953

In Biological Sciences

GROVER JOHN D. SCHACK, B.S., 1950

In Botany

PHYLLIS STEPHENSON BERGMAN, A.B., Wheaton College (Norton, Massachusetts), 1952
RICHARD ALAN PAMPLIN, B.S., University of Akron, 1952

In Ceramic Engineering

ROBERT EUGENE COWAN, B.S., 1954 IRWIN KENNETH HOLDENER, B.S., Iowa State College, 1949 VICTOR JOSEPH TENNERY, B.S., 1954

In Chemical Engineering

Arnold Mixon Benson, Jr., B.Ch.E., City College of New York, 1953 Richard Edward Harder, B.S., University of Minnesota, 1953 Leland Bishop Miller, Jr., B.S., 1954 Robert Raymond Wiederkehr, B.S., 1953

In Chemistry

Sharon Erickson Aaland, B.S., North Dakota Agricultural College, 1951
Saad Abdul-Baki Al-Rawi, A.B., American University of Beirut, 1952
Claire Mary Gerbeck, B.S., Mundelein College, 1954
Suzanna Goodyear, A.B., Earlham College, 1953
Thirumalusubbu Muniyappan, B.S., B.S. (Honours), A.M., Presidency College, 1943, 1945, 1947
Louis Harold Schliselfeld, B.S., 1953
Nenita Benito Tomas, B.S., Adamson University, 1950

In City Planning

MIRIAM WHITE SCHMITT, B.S., 1947

In Civil Engineering

BRUNO ANTONOVITZ, B.S., Michigan State College, 1954 ROBERT LAWRENCE BANGERT, B.S., Carnegie Institute of Technology, 1946 Thomas James Byrne, B.S., Illinois Institute of Technology, 1954
Paul Steven Chiado, B.S., University of New Mexico, 1952
Robert Alexander Collins, B.A.Sc., University of Toronto, 1954
Edward Olin Coursen, B.S., The Citadel, 1948
Melvin Thomas Davisson, B.C.E., University of Akron, 1954
Dhirubhai Nagarji Desai, B.E., Gujaret University, 1952
David St. Pierre DuBose, Jr., B.S., Duke University, 1954
George Chong-Chi Fan, B.S., Stanford University, 1954
George Chong-Chi Fan, B.S., Stanford University, 1954
Joe Genualdi, B.S., University of Oklahoma, 1951
Alfonso Golderos, B.S., University of Puerto Rico, 1953
Peter Eldon Grafton, B.S., Illinois Institute of Technology, 1950
Jesus Santos Hipolito, B.S., National University (Manila, Philippine Islands), 1948
Rajendra Prasad Jain, B.C.E., Alabama Polytechnic Institute, 1954
Leonard Kaplan, B.C.E., City College of New York, 1952
Kenneth Warren Lichtenheld, B.S., Purdue University, 1954
John Louie, B.C.E., University of Delaware, 1951
Dolly Love Marsh, B.Arch., Alabama Polytechnic Institute, 1952
Peter John Moore, B.E., University of Sydney, 1952
Govindappa Nallakrishnan, Licentiate in Civil Engineering, College of Engineering (Madras), 1950
William Jit Thye Ng, B.S., University of Hong Kong, 1950
Joe Maurice Palmer, B.S., Georgia Institute of Technology, 1943
Harvey Paul Pittelko, B.S., University of Hawaii, 1952
Louis Gaylor Sleeper, B.S., University of New Mexico, 1953
Ernesto Gonzalez Tabujara, B.S., University of the Philippines, 1952
John Edward Taylor, B.S., Illinois Institute of Technology, 1954
Paul Donald Treem, B.S., University of Hawaii, 1950
Charles Leroy Wilkinson, B.S., University of Hawaii, 1950
Charles Leroy Wilkinson, B.S., West Virginia University, 1951
Raymond Frank Wojcieszak, B.S., Usiversity of Institute, 1953
Wu Mei Yao, B.S., Worcester Polytechnic Institute, 1953

In Economics

Nai Ruenn Chen, A.B., National Taiwan University, 1950 Theodore Kelz, B.S., 1951

In Education

MAYNARD LAWRENCE BOUDREAU, B.S., 1943
KENNETH JAMES CONDIT, B.S., 1949
MARCELINO GONZALEZ, B.S., 1947
BARBARA JOANNE JONES, B.S., Western Michigan College of Education, 1946
KENNETH JAMES THORNTON, B.S., 1949

In the Education of Mentally Handicapped Children Cedric Arnold Benson, B.S., 1954

In Electrical Engineering

ALGIRDAS ANTHONY AVIZIENIS, B.S., 1954
CURTIS BEECHER BENDELL, B.S., 1951
DAVID GRAYSON BERRY, B.S., 1954
JOSE IGNACIO CAICOYA, Graduate, Naval Academy (Cadiz, Spain), 1943
BILL HOWARD DRIGGERS, A.B., Evansville College, 1950
EDGAR JUNIOR DUNN, B.S., 1952
ROBERT HAROLD HARDIN, B.S., 1954
JOSEPH PRESTON HATFIELD, B.S., Virginia Military Institute, 1952
JAY SANFORD ITTLESON, B.S., Newark College of Engineering, 1951
MICHAEL EURIPIDES KAZANTSIS, Elec. and Mech. Engr., Technical University of
Athens, 1951

CLAUDE GRANVILLE KING, JR., B.S., State University of Iowa, 1954 DONALD EARL LE BRUN, B.S., Tulane University, 1951 RUEY-WEN LIU, B.S., 1954 GLENN ASHWELL OLIVER, B.S., 1951 CARL HENRY OSTERBROCK, E.E., University of Cincinnati, 1954 CHARLES EDWARD PALLAS, B.S., Iowa State College, 1952 FRANCIS JOSEPH PULITANO, B.E.E., Villanova University, 1954 ROGER ROUNTREE TRAPP, B.S., 1951 ASSER ALI ZAKY, B.S., Alexandria University, 1954

In Entomology

MANFRED DAVID ENGELMANN, B.S., Northwestern University, 1953 JAMES BYRON LOVELL, B.S., Pennsylvania State College, 1950 ROBERT TAKAICHI YAMAMOTO, A.B., University of Hawaii, 1953

In Food Technology

ROBERT GORDON PIPPITT, A.B., College of the Pacific, 1950

In Geography

James William Bullock, B.S., 1950

James Edward Wrathall, A.B., University of Birmingham (England), 1953;

A.M., Indiana University, 1954

In Geology

George Donald Brown, Jr., B.S., St. Joseph's College, 1953
Robert Lee Brownfield, A.B., St. Mary's College, 1942; B.S., St. Louis University, 1950
Lorence Gene Collins, B.S., 1953
George Allan Dickie, B.S., Kent State University, 1954
John Richard Dyni, B.S., Wayne University, 1953
Margaret Jennifer Lucas, A.B., Oxford University, 1954
William Frank Miller, A.B., University of Dayton, 1951; B.S., St. Joseph's College, 1954
Joseph Charles Mueller, B.S., 1954
Robert Francis Sitler, B.S., University of Pittsburgh, 1953
Richard Marion Winar, B.S., 1953
Eugene Anthony Ziemba, B.S., St. Joseph's College, 1953

In Health Education

ARTHUR SHEEDY, B.S., University of Ottawa, 1954

In Home Economics Education

HELEN LUCILLE HAUGHTON, B.S., 1937 JANET ADELE NESBITT, B.S., 1951 SARA CALFEE PORTER, B.S., Radford College, 1938

In Horticulture

ROBERT LEE GONDERMAN, B.S., Washington State College, 1948

In Library Science

THEODORA ANNE ANDREWS, B.S., Purdue University, 1953
MARILEE KATHERINE BORN, A.B., University of Iowa, 1945
MARY JOSEPHINE CARNEY, A.B., College of St. Francis, 1946
PAULINE ANNE CIANCIOLO, A.B., Cardinal Stritch College, 1951
ANNE ZANIER DOWNS, A.B., University of Arizona, 1952
DONELL JOHN GAERTNER, A.B., Washington University, 1954
OLGA EGGER GRIMINGER, B.S., 1954
MARY EMELIN HAMMONS, B.S., 1949
BETTY RUTH HARTBANK, B.S., 1954
ANN LOUISE MAKOSKY, A.B., Occidental College, 1951

SABRON LOUISE REYNOLDS, A.B., Earlham College, 1953 SHIRLEY ROSIN, A.B., ROOSEVELT College, 1951 KENNETH WALDEAN STEIDER, A.B., Goshen College, 1951 MARILYN ANN VORSE, A.B., Wilmington College, 1954

In Management

ROBERT FRANCIS PIKE, Graduate, United States Air Force Institute of Technology, 1951

In Mathematics

ARTHUR BENJAMIN AHLGRIM, B.S., Beloit College, 1951

WALTER SCOTT BARTKY, B.S., Illinois Institute of Technology, 1954

JEROME HERMAN FISHEL, B.S., Western Reserve University, 1948

FRANK LUKENBILL JENKINS, B.S., 1951

KENNETH WAYNE KOLENCE, B.S., 1953

RAYMOND EDWARD MILLER, B.S., University of Wisconsin, 1950; B.S., 1954

JOSEPH HAROLD OPPENHEIM, B.S., University of Chicago, 1954

RALPH NEWELL TOWNSEND, B.S., Illinois Wesleyan University, 1953

JAMES WALKER, A.B., 1954

In Mechanical Engineering

Herman Francis Behls, B.S., 1952
John Clark Chato, M.E., University of Cincinnati, 1954
Donald William Cunningham, B.S., University of Denver, 1950
Seymour Jaye, B.S., 1954
Hsin Lang Li, B.S.E., University of Michigan, 1954
Helmut Eskuche Lorber, B.S., University of Santa Maria, 1953
Donald William McGrue, B.S., 1953
Garland Young Smith, B.S., 1951
Oliver Jay Smith, B.S., 1954
Ronald Leroy Smoot, B.S., 1953
Cheng Chih Tsung, B.S.E., University of Michigan, 1954
Chen Yuan Wu, B.S., Gonzaga University, 1954

In Metallurgical Engineering

VEN YOUNG DOO, B.S., College of Ordnance Engineering (China), 1944 WILLIAM EDWARD HEITMANN, B.S., 1953

In Mining Engineering

TOMMY STANLEY ULLOM, B.S., 1954

In Music Education

Kermit Townsend Breen, B.S., 1954
David Oliver Brown, B.S., 1954
Gerald David Burakoff, B.S., State Teachers College (Fredonia, New York), 1954
Jacquelyn Brown Cook, B.S., 1954
David John Ernest, B.Mus.Ed., Chicago Musical College, 1953
Clifford Herbert Johnson, B.Mus., Illinois Wesleyan University, 1951
Evelyn Marie Lange, B.Mus.Ed., Illinois Wesleyan University, 1954
Clare Siewert Mackey, B.S., 1955
James Robert Minser, B.Mus.Ed., University of Wichita, 1950
Jantina Johanna Noorman, B.S., 1953
Marilyn Ruth Pfiederer, B.Mus., Illinois Wesleyan University, 1951
Charles David Pierce, B.S., 1953
Bennett Reimer, B.S., State Teachers College (Fredonia, New York), 1954
James Rodney Roberts, B.S., East Carolina College, 1950
George Wesley Sell, B.S., State Teachers College (West Chester, Pennsylvania), 1952
Derwood Joseph Shiplett, B.Mus., Illinois Wesleyan University, 1950
Robert Clifford Smith, B.S., 1952

RICHARD JAMES SUDDENDORF, B.S., University of Cincinnati, 1952 ELWOOD JAMES WILLEY, B.Mus.Ed., Cornell College, 1950

In Physical Education

CHARLES CHRISTIAN DOENECKE, A.B., DePauw University, 1954
CARL RAY KIGHT, B.S., Northwestern State College, 1954
H. CHARLES SHULTZ, B.S., State Teachers College (Slippery Rock, Pennsylvania), 1954
ROBERT MELVIN SULLIVAN, B.S., 1953

In Physics

Reuben William Aboudi, B.S., M.S., Massachusetts Institute of Technology, 1952, 1953

Alan Blankfield, B.S., 1954

Carl Nelson Cederstrand, B.S., George Washington University, 1953

Addrian Vaughn Clark, A.B., University of Louisville, 1951

Mary Elizabeth Cunningham, A.B., Mt. Holyoke College, 1953

Gloria Winkel de Wit, B.S., 1954

Ronald Fuchs, B.S., California Institute of Technology, 1954

Lorenzo Philip Greene, B.S., Howard University, 1952

Howard Roscoe Hart, Jr., B.Eng.Phys., Cornell University, 1952

David William Lynch, B.S., Rensselaer Polytechnic Institute, 1954

Robert Lee Mieher, B.S., 1954

Yau Chien Tang, B.S., National Chiao-Tung University, 1948; M.S., 1950

In Physiology

MARIE GATSCH, B.S., Duke University, 1953
MELVIN LEGNARD GOLDBERG, B.S., California Institute of Technology, 1954
LEROY JEROME HIRSCH, B.S., Roosevelt College, 1953
DEANE ANNE HOULAHAN, A.B., Ripon College, 1951
CARESSA YEAROUS LAUER, A.B., North Central College, 1948
MORTON MILLER, B.S., 1953
VERA MAE ORSBORN, B.S., 1952
WILLIAM FRANCIS SAMMARTINO, A.B., Brown University, 1953
NICK SPERELAKIS, B.S., 1954
IVAN STEARNS, A.B., A.M., Bowling Green State University, 1950, 1954
DONALD VICTOR STRIBOLT, B.S., 1953

In Plant Pathology

Orio Ciferri, D.Chem., University of Pavia, 1954 HARRY JAMES KRUEGER, B.S., 1953 PAUL JOSEPH SLIVINSKI, B.S., Illinois State Normal University, 1950

In Recreation

DAVID JAMES BRADEMAS, B.S., 1954 JOHN ALBAN MONTGOMERY, A.B., University of California, 1951

In Speech Correction

RUTH ANN FERRIS, B.S., Northwestern University, 1950

In the Teaching of Biological Sciences and General Science

ROY EUGENE CAMERON, B.S., 1952 GRACE CAROL FELDMAN, B.S., 1954 DONALD RAY GARREN, B.S., EUREKA College, 1954 HARLAN GENE HETTMANSBERGER, B.S., 1954

In the Teaching of Mathematics

ROBERT JOSEPH JENICEK, A.B., Carroll College, 1950 PHILLIP RONALD RENDONE, B.S., 1951

In Theoretical and Applied Mechanics

Daniel Bo-Yen Chen, B.S., Louisiana State University, 1953 Ennis Clement Whitehead, Jr., B.S., United States Military Academy, 1948

In Veterinary Pathology and Hygiene

DONALD ALEXANDER WILLIGAN, B.S., University of Manitoba, 1948; D.V.M., Ontario Veterinary College, 1952

In Zoology

James Wayne Campbell, B.S., Southwest Missouri State College, 1953 Howard Eugene Holzman, B.S., 1954 Ross J. Miller, B.S., 1949 Diane Sheaffer, A.B., Wheaton College (Norton, Massachusetts), 1953 Vernon DeForest Stotts, B.S., University of Minnesota, 1953

Degree of Master of Music

Lynne Karen Belville, B.Mus., State University of Iowa, 1953
Derry Ruth Deane, B.Mus., Eastman School of Music, 1952
Dwight Emery Dyer, B.Mus.Ed., University of Oklahoma, 1951; M.S., 1954
Myron Samuel Fink, B.Mus., 1954
Faye Alice Gill, B.Mus., Oberlin College, 1954
John Bradford Haney, B.Mus., 1954
Mary Laura Johnson, A.B., Knox College, 1953
Richard Ellis Krause, B.Mus., Baldwin-Wallace College, 1952
Paul William Lyddon, Jr., B.Mus., Eastman School of Music, 1954
Virginia Alice Metzger, B.Mus., Oberlin College, 1954
Virginia Mary Starr, B.Mus., University of Denver, 1948
Ronald Lee Tarr, A.B., University of Washington, 1954

Degree of Master of Education

ETHEL CECILIA ALIKPALA, A.B., B.S., St. Theresa's College, 1952, 1953
GEORGE DAVID AURAND, A.B., Coe College, 1950
RHEA EILEEN BAKER, A.B., 1953
ROBERT MILTON BECKWITH, B.S., 1951
DANIEL MANSFIELD BRAUER, B.S., Western Illinois State College, 1954
ANNETTE TOLLY BUESKING, B.S., Eastern Illinois State College, 1952
WILLIAM ARTHUR CARLSON, B.S., 1951
ARTHUR CARLTON, B.S., Eastern Illinois State College, 1952
MARY JOSEPHINE BAKER CLAPP, B.Ed., Eastern Illinois State College, 1936
GEORGE WILFORD COSSMAN, B.S., 1954
FRANCIS PERRY DAWSON, B.S., 1954
FRANCIS PERRY DAWSON, B.S., 1954
WILLIAM RUSSELL DOWELL, A.B., Carthage College, 1950
ROBERT EDWIN DREW, B.S., Eastern Illinois State College, 1951
DONALD LEE ELMORE, B.S., Culver-Stockton College, 1952
CAROLYN PHELPS EMSING, B.S., 1940
BRUCE AARON ENSELMAN, B.S., Eastern Illinois State College, 1952
CHARLES T. FINNEY, JR., B.S., Stout Institute, 1941
MABILYN MILLER GEORGIADIS, B.Ed., State Teachers College (New Platz, New York), 1948
MILTON CARL GEUTHER, B.S., 1932
MICHELE GRANT, B.S., Lincoln University, 1952
VIRGINIA MAE GREEN, A.B., Agricultural, Mechanical, and Normal College (Pine Bluff, Arkansas), 1950
JOHN HARDIN GREENE, A.B., Shurtleff College, 1952
RAYMOND E. HARRIS, A.B., Eureka College, 1953
ACNES MEECE HARSHBARGER, B.Ed., Illinois State Normal University, 1942
FRED TILLMAN HASH, B.S., Eastern Illinois State College, 1952
VERNON DALE HEDGES, B.S., Southern Illinois University, 1950
CALVIN RICHARD HEITHOLT, B.S., Quincy College, 1950

Anne Laurie Henderson, B.S., Bowling Green State University, 1950 Luella Grace Holtzclaw, A.B., Canterbury College, 1946 Glenna Kentner Hughes, B.S., Illinois State Normal University, 1952 Kenneth Bernell Hughes, B.S., Illinois State Normal University, 1952 William Henry Hull, B.S., Nebraska State Teachers College (Wayne), 1941 Edward Mark Hyde, A.B., Tufts College, 1951 Carrie Hayes Jones, B.S., Tuskegee Institute, 1954 Charles Lindbergh King, B.S., Alcorn Agricultural and Mechanical College, 1952 JOHN KING, A.B., Knox College, 1950
WALTER EUGENE LAMBERTON, B.S., Illinois State Normal University, 1949 ANNE SHAPIRO LIPPOLD, B.S., 1952
JAMES DAVID MANI, B.S., Wisconsin State College, 1952
ELLEN YASUE MASUNO, B.S., 1954 Ellen Yasue Masuno, B.S., 1954
Chester John Michna, B.S., 1951
Dean Earl Muller, B.S., Western Illinois State College, 1948
Ethel Eva Myers, B.S., Illinois State Normal University, 1944
Mary Sigrid Myers, B.S., Southern Illinois University, 1954
James Duane Oldfield, B.S., Southern Illinois University, 1952
John Robert Palmer, A.B., Knox College, 1949
Mary Leota Ball Payne, B.S., Northwestern State College, 1946
Elmer C. Pepin, A.B., St. Viator College, 1939
Alpha Domenico Perfetti, B.S., Eastern Illinois State College, 1948; M.S., 1940
Marilyn Reed Perkins, B.S., Illinois State Normal University, 1951
Kenneth Poole, B.Ed., Southern Illinois University, 1945
Joan Frances Posateri, A.B., 1953
Paul William Repke, B.S., 1952
Joan Marie Ross, A.B., 1951 Joan Marie Ross, A.B., 1951 ROBERT GAYLE RUTLEDGE, B.S., Illinois State Normal University, 1951
THOMAS WILLIAM SIMMONS, B.S., Tuskegee Institute, 1944
GORDON ROY STONE, B.S., Greenville College, 1954
EDWARD JAMES SWEENEY, A.B., University of Notre Dame, 1954
ANTONIO VILLAVERT TANCHUAN, B.S.E., National Teachers College (Manila, Philippine Islands), 1947 MERLE EMERSON TAYLOR, B.S., Bowling Green State University, 1950
HENRY HARRY TELLERMAN, A.B., Wheaton College (Wheaton, Illinois), 1954
WILLIAM OTHA THOMAS, B.S., Agricultural, Mechanical, and Normal College
(Pine Bluff, Arkansas), 1939
DONALD KAHLE TRUMBULL, B.S., Northern Illinois State Teachers College, 1954
LOUIS JAMES VALVERDE, A.B., Mankato State College, 1951; B.S., Southern Illinois Lleinestin, 1965 nois University, 1952 nois University, 1952

ANN STARR VEGORS, A.B., University of Michigan, 1948

JOSEPH EMIL VIZEK, B.S., 1951

MAURICE LEE WATKINS, B.S., 1949

IRMA JEAN WESSELS, A.B., Bob Jones University, 1951

RAYMOND EDWIN WILKEN, B.S., 1950

MAURICE EUGENE WILSON, B.S., Eastern Illinois State College, 1950

GEORGE THOMAS WRIGHT, B.S., Elmhurst College, 1952

ROSE MARIE YOUNG, A.B., Stowe Teachers College, 1952 Rose Marie Young, A.B., Stowe Teachers College, 1952

Degree of Master of Social Work

RICHARD JOHN ANDERSON, A.B., University of Denver, 1950
DOROTHY PAULINE BURT ARMSTRONG, B.S., 1926
ADELINE CONRAD ARTIGUES, A.B., St. Mary's Dominican College, 1929
DOLORES AMANDA BROWNLEE, A.B., 1953
DOROTHY JEAN DEMAREE CHITTENDEN, B.S., 1952
JOYCE DONNER FILIP, A.B., 1953
DONALD ROY FRANKE, B.Ed., Wisconsin State College (Whitewater), 1953
SOL FRANKEL, B.S., M.S., George Williams College, 1950, 1952
EUNICE ROBERTA HEYNE, A.B., Valparaiso University, 1951
DONALD HUTCHINGS, A.B., Wheaton College (Wheaton, Illinois), 1949
EDITH BERTA KOHLHAGEN, A.B., 1952

ALICE CARROLL REDFEARN, A.B., 1949
FRANCES JUNE ROGERS, A.B., Alabama College, 1948
JULIA ANN SPENNEY, A.B., Adelphi College, 1949
JOSEPH WALTON VAN KIRK, A.B., Colorado College, 1949
LEON HARVEY WHITE, B.S., 1944
JEROME SHELDON WITKOVSKY, B.S., George Williams College, 1952

Degree of Master of Fine Arts

JOHN HANNAH, B.F.A., University of Buffalo, 1952 WALTER HOLLIS STEVENS, B.F.A., Drake University, 1951

Degree of Master of Laws

MARVIN HERBERT SCHEIN, B.S., LL.B., University of Maryland, 1951, 1954
SARAH ESTHER TORRES-PERALTA, B.S.S., LL.B., University of Puerto Rico, 1946,
1949

Advanced Certificate in Education

Carl Ernest Dannenfeldt, B.S., Indiana University, 1935; M.S., 1944
Guss Louis Grimm, B.Mus., Grinnell College, 1938; M.Mus.Ed., Ed.M., University
of Kansas, 1949, 1949
Charles Leonard Hayes, A.B., Leland College, 1947; Ed.M., Loyola University
(Chicago, Illinois), 1949
James William Holaday, B.S., Eastern Illinois State College, 1949; M.S., 1952
Elizabeth Little Kell, B.S., Southern Illinois University, 1950; Ed.M., 1953
Arlyn Ray Lober, B.S., M.S., 1948, 1951
Roberta Lee Poos, B.Ed., Illinois State Normal University, 1927; A.M., 1935
Euthymios Theothoros Theothoropoulos, A.M., University of Chicago, 1954
William Karl Williams, A.B., McKendree College, 1948; A.M., University of
New Mexico, 1950

Advanced Certificate in Music Education

BOEY YAP, B.Mus., B.Mus.Ed., M.Mus.Ed., Millikin University, 1949, 1949, 1954

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

Vernon John Albright Benton Charles Allen, Jr. Morten Hans Anderson JOHN EDWARD ATTEBERY ROBERT WILLIAM BAALMAN, with Honors WILLIAM DOUGLAS BAIRD CLYDE LEWIS BARTH GEORGE LOUIS BAUER, JR., with Honors JOHN FRANCIS BEATTY WAYNE RUEL BECKER Arthur Herman Beckman EMILY LOUISE BEGGS NANCY JEAN BLACK RICHARD EDWIN BRAY MARION FRANCIS BRINK RICHARD JULIAN BROWN, with Honors LLOYD DEAN BRYANT DEAN THOMAS BUCKNER WILLIAM VANDER BURGESS WOODRUFF ARTHUR BURT ROBERT ELMER BURWELL JACK ALLEN CAMPBELL

Roger Keith Carlson, with Honors JOHN WILLIAM CHESNUT WILLIAM DONALD CLAPP, with Honors KENNETH GENE COMER Donald Frank Cook DEWEY GENE CRAIG WILLIAM CARROLL CUNNINGHAM BRUCE RODERICK DEMPSEY RICHARD SAM DICK, with High Honors TEDDY LEE DICKMAN Merle Kenneth Dunn RICHARD DAVID DUVICK, with Honors RALPH JEROME EDWARDS, with High Honors ION FRANCIS ELLIS HERBERT MANFRID ENGDAHL, JR. CHARLES RICHARD ENGELHARDT, with High Honors RAUNDLE RAY ERICSON JAMES GIBSON ESAREY SAMUEL DAVIDSON EVANS, with Honors WAYNE FRANKLIN EWBANK, with Honors

ROY THOMAS FENSTERMAKER DONNELLY JOSEPH FITZPATRICK DUANE WILLIAM FLORSCHUETZ DONALD RAY FOLEY MAX VERNON FULLING IRA LEONARD GARDNER CLYDE EVERETT GERMAN TERRY RAY GREATHOUSE DUANE KEITH HANLY WILLIAM PAUL HARRISON FREDERICK DONALD HARTMANN Earl Homer Heal VERLAN WALTER HEBERER, with Honors DONALD HERMAN HEBERLEIN ELMER GEORGE HOLHUBNER ROBERT WILLIAM HOLLOWAY, with Honors JOHN BERT HOYT RALPH LOUIS JUDSON GEORGE KASPER, JR. DAN D. KERN DAVID LYLE KING EMIL ERNEST KUBALEK Donald Edward Kuhlman ROBERT EARL LAHNE IRVIN RONALD LAWFER IVAN DONALD LAWFER THOMAS OLIVER LEIGH ROBERT KENNETH LEKBERG Paul Robert Luedke DONALD EUGENE MAGUIRE WILLIAM HENRY MALLORY Frederick Lee Mann RICHARD WINSETT MAUNTEL
JAMES ROBERT McCoy WILLIAM DONALD MCGEE GERALD EUGENE MCKAY RICHARD WALDO MEEKS EMANUEL OTTO MELICHAR John DeWitt Mersereau DONALD RUDOLPH MIELKE JAMES FREDERICK MILLER, with High KENNETH WAYNE MILLER

JOSEPH MARION NEILL JAMES FREDRIC NISS GEORGE A. PIPER, JR. PAUL WAYNE POSTLEWAITE RICHARD CLARENCE RAYBURN ROBERT JOSEPH REYNEK WALTER RAY RICHNER DONALD STUART ROBERTSON GORDON LEE ROPP EDWARD JOSEPH ROWLEY EDWARD CHRIST ARTHUR RUNGE, with Honors HERSHEL DWAIN SANDERS William Fred Schaller BRUCE MAYNARD SCHILDT MELVIN JACOB SCHLUETER FRED OERTEL SCHNEIDER RUSSELL LEE SCHNEPPER LEE FREDERICK SCHRADER, with High Honors Walter Max Shaw RICHARD HENRY SIMMS DAVID EMIL SIRP IRVIN DARROW SMITH, with Honors RONALD GENE SMITH IRVING CLARENCE STANSELL JAMES HAROLD STEVENSON DAVID WILLIAM STOLZ FOREST CLYDE STORM, with High Honors BOBBY GENE STORY JAMES BYRON SWAN, with High Honors Walter Lawrence Tarleton GALE DEAN TAYLOR Anibal Torres Lyle Franklin Truckenbrod JOHN CARVER TURNER Joseph William Umbach WALTER EUGENE VAN WINKLE Bruce Henry Verkruyse RICHARD EDMUND VIAL, with Honors GORDON ELLIOTT WAKEY HOWARD NEALE WALLACE HAROLD LAWRENCE WALTER Walter Wallace Watts WILLIAM NICHOLAS WEBER BERTRAM DAVID WILLIAMS, JR. EDWIN WILLIAM WOLFER

In Dairy Technology

STANLEY RICHARD NELSON

LARRY HOWARD MILLER

MERLE STANLEY MILLER WAYNE IKE MILLS

CHARLES HADLEY MORINE

CARL EDWARD MOULTON, JR.

ROBERT JAMES PETERSON

REX LEE WRIGHT

In Floriculture

MARVIN CLARENCE CARBONNEAU, with Honors WALDO CHARLES DONAHO RONALD DUAN KONZAK, with Honors RICHARD WILLIAM MALMGREN JOHN DANIEL WALTER RICHARD WILLIAM ZANDER

In Food Technology

WILLIAM KING BAKER, with High Honors EDWARD LEO GHIDOTTI
DAVID JACOBY, with Honors

In Home Economics

JUDITH ELISABETH BEATTY CHARLENE ROSE BIEDO, with Honors CAROLYN ANNE BLACKARD VIRGINIA LOUISE BLEVINS FLIZABETH JANE BROWN DONNA CAROL CADWALLADER CAROLYN CAMPBELL CAROLE ANN CLARK JEAN RINGENBERG DIETEMANN IEAN ANNE DINSDALE, with Honors JOAN DRUCKER MARIORIE MATILDA HEADLEY CARMELITA EDITH KONZEN BETTY ANN LEE PATRICIA GORDON LOWY ANNE ELIZABETH MELDRUM Marian Diamond Michaels Lynn Greenfield Miller Virginia Grace Nausedas MARTHA JANE PETERS BETTY MARIE PRIGGIE

EHA LEIDE PUKK
MARGARET LOUISE RAY
MARCIA HARRIET ROBINETT
MARGARET JEAN ROEDER
DOROTHY ANNE ROSECRANS
HELEN MARIE ROSSETTI
RITA IRENE SCHERTZ
FLORENCE UDELSON SCHWARTZ
AMELIA FRANCES SISUL
VELMA GRACE SLEIGHT
CAROL JEAN SPOERL
JUDITH ANN STARSKY
GENE ELAINE STIMART, WITH HIGH
HORIOTS
BARBARA TURNER
MARY JOANNE VIBERT
CLAIRE MAE VOGT
JOAN MARIE WARP
JANE LOIS WEIGAND
DONNA WILSON, WITH HORIOTS

In Home Economics Education

PHYLLIS JEAN BIRTWELL
CAROLYN LOUISE BREWER, with Honors
PEARL ANN HANEBUTT
DELORES ANN HICKMAN, with Honors
LOIS RUTH JETT, with Honors
FRANCES CLAUSER JOHNSON
MARILYN JEAN KERCHENFAUT
ADELE HAVEN LESKERA
CORINNE MALONEY, with Honors
SARAH LOUISE MEFFORD
WILLA NELL MITCHELL

CAROL LOUISE MOYER
ANN NEMEROFF
ELIZABETH JEAN OAKES
BETTY JO ROBINSON
AUDREY ANN SWANSON
GERALDINE LOIS TAYMOR, with High
Honors
CAROLE JEAN TRUCKENBROD
CAROL KRAUSE UMBACH, with High
HONORS
JANICE LURELLE WHITAKER

COLLEGE OF ENGINEERING Degree of Bachelor of Science

In Aeronautical Engineering

LARRY EUGENE ALLEN
JAMES HAROLD BAKER
GERALD THADDEUS CHRUSCIEL
FRED ALAN COHAN
ROBERT TAYLOR GRUNER
PAUL ABRAHAM IKHTIARI
JACK YUKIO KOGA
RAYMOND MATTHEW KRAMER

JAMES FRANK KUCZMA
JOSEPH WILLIAM MALLECK
FRANK GILBERT MORTON
FRED SAMUEL SNYDER, JR., with High
Honors
CHARLES GERALD THOMAS
ROBERT DALTON TURNER
WILLIAM BEATTY WALCOTT

In Agricultural Engineering

CLYDE LEWIS BARTH

LLOYD WILLIAM CURRY

In Ceramic Engineering

ROGER THOMAS ARNOLD HAROLD RAYMOND BENNETT

RUSSELL LEE BOLTON
HARRY WELLINGTON CARPENTER, JR.

In Civil Engineering

THEODORE WAYNE ANDERSON
WAYNE MERLE BARKER
JOSEPH ANTHONY BATTAGLIA
JAMES DAVID BERGSTROM

JAMES DONAL CALHOON FLOYD ISRAEL CANFIELD JOHN ROBERT CARNEY JOSEPH BERNARD CASSERLY, JR. WILLIAM EDWARD CHAPMAN, with Honors JACK WENDELL CHARTIER IBRAHIM BEDRETTIN CINGILLIOGLU RONALD DANIEL COLLINS JOHN LEO CURTIS Mohamad Sidiq Dar THOMAS JOSEPH D'ARCY DAN CLAIRE DEES RAYMOND CHARLES EICHENLAUB HOWARD RONALD ELLIS, with Honors John Oscar Fooks FREDERICK BLAINE FRIEDEWALD CLYDE MYRON FULLER, with Honors SIMON GOLDFARB JOHN MICHAEL GRABOWSKI Joseph Warren Guyton Vello Hansen THOMAS NELSON HARVEY Leo John Jasien, Jr. Robert Norman Kanter Daniel Marion Keusal John Allen Klages RAYMOND EDWARD LARSON, with High

Honors

Warren Sherwin Liebman
Jorge Hernan Llanos-Lozano
Frank George Madonia
George Theadore Marasovich
Reginald Mari, Jr.
William Joseph Mebes
Arthur Eugene Moenkhaus
Thomas Joseph Origer
Jack Elliott Parker
Neal Kevin Parmenter
Walter Nelson Rinker, Jr.
José Manuel Romero-Gómez
Attilio Gerard Scotese, Jr.
John Stephen Simon
Stanley Joseph Skutnik
Charles Hayden Smith
Elmar Upitis, with Honors
Charles John Walter
Kenneth Eugene Warren
Allan Hilbert Weihe
Albert William Wendt, with Honors
James Lawrence Wymer, with Honors
Mahmoud Anis Zabin

In Electrical Engineering

DEAN MARTIN ANDERSON Evangelos Demetrios Argoudelis ROBERT LEO ARNDT Donald Ray Arnold, with Honors JOHN EDWARD ARTHUR RAYMOND KAZIMIERAS BABICKAS FRANK LOUIS BATTUELLO, with High Roger Frank Belsan DONALD LESTER BITZER, with High Honors REYNOLDS OLLIE BOAZ RICHARD ROY BOOTH IRWIN SAUL BORIN DANIEL IRA BOROVIK JAMES BERNARD BRIGGS KENNETH HARVEY BROWN RAYMOND V. BROWN Otto Gustav Brunner HENRY EDMUND BRUNS HENRY WILLIAM BURKE DAI JOE CHANG CHARLES WHITEMAN CHILDS, with Honors JOHN KENDALL CLEMENS William Herbert Day, Jr., with Honors LEO CHARLES DILLON HARVEY HUNTER DOEMLAND PAUL WILLIAM ENGLER KENNETH EVANS FAIRBANKS, with High Honors FERNANDO GARBRECHT RICHARD CHARLES GOEDEKE THOMAS O'REGAN HAIG, with High Honors LUTHER PEARSON HAMPTON, JR.

HERBERT FREDRICK HANN FREDERICK HENRY HARTKE, with Honors THOMAS IVAN HEDVIG DONALD JOSEPH HEID STUART ELDON HIGGS CHARLES CALVON HIGHSMITH MILES LOUIS HLAVIN RALPH RICHARD HODGES, JR. HAYIM IZRAELI ABRAHAM JACOBY ALEXANDER JANUSHEVICH RICHARD HARRY KIESEL JOSEPH EMERY KILLPATRICK, with High Honors IAMES WARD KNAPP Franklin Kuo DONALD HARRY LACKOWSKI PAUL DOUGLAS LATTNER, with Honors WILLIAM WAYNE LICHTENBERGER, WITH High Honors LOUIS MITCHELL LONG ROBERT MYRON MAXEY CHARLES LEO McDonough, with Honors JERRY ALLAN McELYEA JAMES JOSEPH MCMAHON, JR. ANTHONY MELLAS
WALTER ALFRED MICHEL CHARLES HENRY MILLER TERENCE MASAO MIWA DARYL LYLE MUCH JAMES EDWIN NEEDHAM FRANK CULBERSON NICHOLS RICHARD WILLARD OBERMAYER, with High Honors RICHARD KAZUSHI OGAWA

CURTIS DEAN OUVERSON, with Honors
JOHN LEWIS OVERBEY, with Honors
KENNETH WARREN PADGITT
PAUL EDWIN PEARSON
RONALD DELANO PETERSON
ALBERT PETERSON ROSANES
LEOPOLD ROTHER
JAMES GREGORY RUDOLPH
CHARLES JOSEPH RUSH
EUGENE LASH SCHREIBER
DONALD KENNETH SCHUHRKE
ELIAS SCHWARZ
GENE MICHAEL SEBASKY
THOMAS KING SIMPSON, JR.
RICHARD JAMES SKULINA
LARRY DUANE SMITH, with High

CARL MARVIN SOLAR
JOHN HENRY STRATHMAN, with Honors
GERALD MICHELE STROPOLI
FRED TOURTELLOTTE
ERNEST YOSHIO TSUCHIDA
GEORGE ICHIRO TSUDA
VIDMANTAS VARIAKOJIS
ALBERT JOSEPH WAVERING, JR., with
Honors
LANGE HENDROSON NULSON WICKLARD

James Henderson Nelson Wishart Robert McNeil Woodward Howard Edward Wright Charles James Zamites, Jr. James Lawrence Zentarski

In Engineering Physics

BERNARD IRWIN BAYER
ARTHUR LLOYD EGGERS
WILLIAM JOHN FANNING
EUGENE LYLE HUBBARD
RONALD GRANT LAMBERT

Honors

ARTHUR CHARLES LIND RICHARD DAVID LUDERS KENNETH ROSE, with HONORS ROBERT ALFRED STEIN

In General Engineering

JOSEPH ALLEN BLITT
STANLEY JOHN BUSH
DAVID WISE CLARK, with Honors
WALTER WILLIAM FASTER, with Honors

PETER FINKLER KOCH FRANK JOSEPH MYSLINSKI RONALD GLEN RICHARDS LAWRENCE HENRY VROMAN

In Industrial Engineering

Luis Rodriguez Acosta John Edward Evers Charles Harry Foley Gerald Nelson Griffith Alan Roger Johnson Norman Barry Lefton William Irving Thomas Howard Ira Warshawsky

In Mechanical Engineering

Avinash Kumar Ahuja IRWIN CHARLES ALTER GABRIEL AMITAI, with Honors PARKER HOLMES BADGER, with High Honors ROBERT ROY BAKER Joseph Michael Baltrusaitis DONALD RALPH BATHA FREDRICK WILLIAM BERCHER John Louis Blank Donald Grant Bokenkamp HAROLD MAURICE BORROR Donn Rylands Brace JAMES FRANK BUECHE RICHARD ARTHUR BURGDORF John William Burnett Donald Edward Carr Roy William Corcoran DONALD ARLEY DAVIS KIMBERLEY JAMES DE COURCY, with Honors JOHN WALTER DEROCHE Antanas Vytautas Dundzila LEROY FRED ENGEL, with High Honors CHARLES ALBERT ERB

WILLIAM EDSON EVANS ENRIQUE ESPINOSA FAJARDO Toru Fujii Anton Gapp, with Honors Walter Louis Glitzenstein ALAN HERBERT GOETTIG Frederick John Goetz, Ir. Myron Goldblatt ROBERT MORRIS GONDRY LEONARD BALDWIN GRAIFF, with High Joseph John Grass John David Halloran ROBERT JOEL HASSELBRING JOHN ALBERT HERBOLSHEIMER CHRISTIAN HENRY HERSAN Robert Joseph Hoenicke JOHN CLINTON HOJEM Louis Joseph Howell Lane Howard Johnson HARVEY BARRETT KARPIEL RICHARD JOSEPH KRAUSE JAMES LOUIS KURTZ JOHN WILLIAM KURZROCK WILLIAM HENRY LAHRMAN

PHILIP JACKSON LAIN EARL RICHARD LAING JAY REINHOLD LARSON EUGENE WALTER LEWIS, with High RICHARD CLYDE LINSLEY KENNETH RALPH LOHBAUER DAVID DONALD LOWUM Gus Louis Mackris JOHN WILLIAM McCONNELL, JR. Joseph Anthony Melone George Elmer Milum, with High Honors RAYMOND LOUIS MOSER DONALD DEAN MUELLER, with Honors HAROLD WILLIAM NERO RICHARD CURTIS NORRIS ROBERT JOHN OIE BENEDICT THOMAS ONDRAK

JOHN F. RANDOLPH, JR.
RAYMOND EDWARD RAYNER
JACK CHARLES SHOCKLEY
ROBERT DEAN SHONK
RICHARD LOYD SMITH
ROBERT GLENN SPARROW
JACK BERGMAN STAUFFER
PAUL BARRINGTON STEPHENS
RICHARD GAIR STERN, with Honors
KENNETH EARLE STROUP
THOMAS HOWARD SWANSON
KHENG SIONG TAN
RICHARD JOSEPH TEUTSCH
HAROLD YET WAH TOM
BERNARD JOHN VERNA
ANTHONY VILONA
ROMUALDAS VISKANTA, with High
HONORS
FRANK BEN WATTS

In Metallurgical Engineering

HOWARD FRIEDMAN
HAROLD LOUIS GEGEL
ERNST GEORGE HUSCHKE, JR., with
HONOTS
ROBERT CYRIL KAY

ORVILLE FRED KIMBALL, with Honors Andrew James Kish Ira Nathan Potovsky Gerald Joseph Robinson, with Honors Lawrence Myron Slutsky

In Mining Engineering

ROBERT HAROLD BEAN

CHARLES HAROLD PRICE

EDWIN GEORGE JACKSON, Jr., with High Honors

In Sanitary Engineering

Donald John Baumgartner John Stephen Simon Richard David Sutton PHILIP JAMES VOEGTLE
KEITH AINSWORTH YARBOROUGH, with
Honors

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

WILLIAM MATHESON AHLENIUS ROBERT CHARLES ALBRECHT BRUCE LENORE ALDENDIFER Peggy Sue Anderson HELEN WRIGHT ANDREWS JANET LEVINE ASDOURIAN RONALD JAMES AYOTTE, with High Honors in International Affairs SHERWIN HAROLD BAIM ROBERT EDWARD BATES DAVID MARTIN BEHREND ENID HARRISON BELL VINCENT CONRAD BERKMAN JOHN ANDREW BERTON NANCY ANN BIGGINS WLODZIMIEZZ BLAGOWIDOW IRWIN STEPHAN BLOCH GORDON RICHARD BLOOMBERG, with Honors in History

ROBERT PAUL BOWMAN, with Highest Honors in Political Science HARRY STERLING BOYD JANETH DIANE BRIGGS EMERSON BROWN, with High Honors in Political Science Mary Lee Brown CORINNE LUCILLE BRUNER John Keith Butterfield GORDON ROY CAMERON
JAMES LEWIS CAPEL, JR.
FRANK PAUL CASA, with Highest Honors in Spanish JOYCE LORRAINE CHALCRAFT, with Honors in International Affairs ROBERT FULTON CHAMBERS Donald Emmet Champion Nancy Wolfe Channick JAMES GORDON COBBAN

JOHN GUNNETT CONNELL Joseph Warren Corbett VASILIKI JAMES COSTAS LYNDA RUTH COUCH, with Honors in Sociology FUGENE ORLANDO COZZI JAMES WARREN CRAIN CAROLE CRISP HOWARD FRANKLIN CROMBIE, with High Honors in Philosophy DENNIS LOUIS CWIK, with Highest Honors in Mathematics ROBERT DALLEK, with High Honors in History ANNE LOUISE DAVIS LEO JOSEPH DAVIS, JR. HUGH MILLER DAVISON JOHN LEWIS DELAURENTI HARRY FREDRIC DINNSEN JOAN FRANCES DIXON THOMAS WALTER DYE JANE CHILD ELIOT JAMES EDWARD ELLEDGE JOHN LARSON ELLIOTT ROBERT ARTHUR ELLIS Sandra Lee Epstein RONALD RUSSELL ERWIN THOMAS GAR FELKE, with Honors in Political Science Ronald S. Fishman Joseph Casey Fitzgerald Sheila Virginia Flanagan DOROTHY MAXINE FOSTER THOMAS FRANK FRANGOS KENNETH EUGENE FREDERICK Carl William Gabel STANFORD LEE GLASS, with Highest Honors in Political Science MAYNARD WAYNE GLITMAN, with Highest Honors in International Affairs Sue Barbara Gordon David Rockwell Gray Toby Ann Greenman Donald Kendall Griffith Clyde Leroy Grimm, Jr. Samuel D. Hale, Jr. JOHN EDWARD HALVERSEN, with High Honors in Sociology WILLIAM McCLELLAN HAMBY JERROL LEE HARRIS KENNETH IRVING HARRIS WILLIAM LEON HAYES CAROLE MAE HEATH Joyce Ann Heath Doris Holsman Heckert ROBERT LAURENCE HEICHER, with Highest Honors in History JANE MARTIN HEILIGENSTEIN, with Highest Honors in Latin American Studies

RUTH EVELYN HERING

RICHARD ARTHUR HOLLIS MARILYN GRAY HOOPER DOROTHY HOLSTON HOUSE SHEILA JACOBSON DAVID ROGER JAMES CHARLES BRYANT JOHNSON, JR. Patricia Ann Johnson JOHN ELI JUERGENSMEYER, with High Honors in Political Science Fred Philip Kaempfer DOROTHY MAY KAGANICH, with High Honors in History JEROME BARTON KALISH Howard Franklin Kapso Frank Sullivan Kastor LIUDA RAKUTYTE KAUPAS EDWARD LANING KELLY ARTHUR LEROY KISTNER Pieter Cornelis Kooistra Louise Strode Krider Elsie Rose Kubes MARILYN LANG JOANNE LORRAINE LARSEN Wilbur Mayo Larson ELIZABETH ANNE LASLO Larry Lee Lawler Barbara Elizabeth Lawrence Joanne Estelle Lazzara Lawrence John Lee PAUL A. LEETZ Howard Max Leftwich, with Highest Honors in Economics ELINOR CLARE LUEKING Louise Martorie Lurie CAROLE MAE MALMIN JAMES PETER MARCUS RICHARD EUGENE MATTESON NELLE ELIZABETH MATTINGLY William Avrum Maybrook Sharlene Rae Mayer HARRY DENEEN MAYNOR MARY ALICE McINNES MARY LOUISE McKENZIE JACK DEAN McManus, with High Honors in Political Science KAY BARRY MEURLOTT AARON PAUL MILLER DAVID McGregor Miller JOHN MANIERRE MILLS, with Honors in Zoology Mirko Milos Mitrovic Patricia Ann Moore DONALD WELLS MORELAND AUDREY RICHARDS MUNAT STANLEY HARCOURT MUNAT, JR., with High Honors in Philosophy James Akinobu Nakano NANCY NORVELLE NEWTON FAY ELEANOR NICHOLS ARLYS IONA NITSCHE ALICE MARIE OGDEN LARRY EMMERT OHLSON

JOHN SALVADOR ONTIVEROS KENNETH DALE PALMER, with Honors in Political Science JOHN JOSEPH PERIOLAT LELAND EDWARD PERSON CAROL LOUISE PETERSON JAMES BERNARD PINSKI, with Highest Honors in History PATRICIA PRATT VICTORIA CASANDRA RAZMO SALLY ANN REEVES RICHARD WENDELL REICHLE, JR. GEORGE WILLIAM RICHARDS, with Honors in Political Science ROBERT LEE RICHIARDI LEO NELSON ROHACH RICHARD POWELL ROSCOE ROBERT ALLEN ROSENTHAL JERROLD SAMUEL ROSENWASSER LORRAINE MARY ROULETTE MARILYN DIANE RUBENSTEIN SAMUEL WILLIAM SAX SANDRA LEE SCHWARTZ, with Highest Honors in English MARGARET JEAN SCRANTON, with Honors in Political Science DORIS MAE SHOCKLEY JOHN PAYSON SHONKWILER DONALD BEAM SHUFORD HARRIET ANNE SIFFERD ANN MARIE SIMONS Adrienne Jean Smith, with High Honors in Psychology

GERALDINE SMITH MARY ELLEN SOPER, with Honors in Sociology VLADIMIR FREDERIC SPERBER JEAN McCorkle Staebler GERALD EMANUEL STEARN SPENCER WEINER STRELLIS ELEANOR MAE SURBER William Alva Suter ROGER CLARENCE SWANSON, with High Honors in French
Dale Richard Sweetwood
James Joshua Taxman John Manville Thompson Julius Caesar Thornton MARY JEANNETTE TOLL EDWARD JOHN TRUSCHKE YOSHIKO JOY TSUZUKI, with Highest Honors in Sociology WALTER BERNARD TUCKER CARLTON STEVENS VAN DOREN, with Honors in Geography Robert Charipar Warren BYRON KENNETH WEST, with Highest Honors in History THOMAS McDowell WHEELER Franklin Scott Whicher HELEN MARIE WHITE LEE OLIVER WILSON BERNARD GENE WINSBERG CYRUS YONAN, JR. HERCULES PAUL ZAGORAS SARAH JEAN ZANG

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LOIS LUNDY GROMOLL
JOAN PEARL HALPERN
HELEN ELIZABETH HOLLIDAY
JOHN IRA KITCH, JR., with Highest
HONORS
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NANCY LEE WILKISON

In the Teaching of French

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MARGARET TOBY RIPPINGER

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JOHN HOWARD KIRCHNER, with High

In the Teaching of Latin

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NILS WILLIAM FLODIN, with Honors
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Honors
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GERALDINE CAROL KNIGHT

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Highest Honors
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NINA JUDY TEMPLE, with High Honors
EMILY ANN WARD, with Highest
Honors

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MYRNA GRACE CAMPBELL, with High
Honors
OLIVE IRENE DURHAM, with Highest
Honors

In the Teaching of Speech

GEORGE NORMAN GUNKLE

ELEANORE PEARL SZYMANSKI

Degree of Bachelor of Science

In Chemical Engineering

ROBERT EUGENE BUCKSAT
ROBERT SEYMOUR CARPER
RICHARD HAROLD DELLERT, WITH
HONOIS
REMIGIUS ALGIMANTAS GASKA, WITH
HONOIS
MARTIN EDWARD GOLDSTEIN
WAYNE EDWARD HALL, WITH HIGH
HONOIS
ROBERT LYNN KABEL, WITH HONOIS
ORVILLE CHARLES KREMMER, WITH

GEORGE LIKANDER, with Honors
DUNCAN LIVINGSTON, with High
Honors
EUGENE CHRISTOPHER MACMULLAN,
with Honors
ROBERT ALFRED METCALFE
WILLIAM GORDON WILSON, with
Highest Honors
CHUNG SUL YOUN, with Highest
Honors

In Chemistry

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TED LEE CLARK, with High Honors
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WILLIAM BURKE FOX
CUNEGUNDA GARMUS
NICHOLAS JOHN GOETZINGER
DONALD JOHN GRAVES, with Honors
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DONALD CHARLES JICHA
JAMES KLAUS KOEHLER, with Highest
HONORS

NORETTA KOERTGE, with Highest
Honors
JACK BARCLAY McCLELLAN
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SHIRLEY MURL MITCHELL
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Honors
TED PORTER, JR.
JOAN ALICE SEARING, with Highest
Honors
NANCY ZDENKA VYHNAL
RAYMOND ERNEST WHITNEY, with
HONORS

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RUDOLPH MORAGNE

ROBERT KARL GHOLSON GERALD JOSEPH GLANTZ EILEEN FRANCES GOLB, with Highest Honors in Psychology HARRIS SIDNEY GOLDSTEIN, with Highest Honors in Zoology DEBORAH GOLLUB Warren Jay Goodman James Warren Grochowski Bonnie Jean Grossnickle RUTH ELEONOR GRUENDLING Mae Hatsumi Hasegawa JUDITH RAE HOGGATT George Bennett Humphrey JOHN RICHARD HURLEY CHARLES JOSEPH HUXEL, JR. Frank Santo Ingrassia NICHOLAS JOSEPH JACOBS
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JURA SKAUDYS JODELE
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Highest Honors in Bacteriology
GEORGE NICKOLAS KRON, JR.
DORIS ANN KRULL, with Highest
Honors in Zoology
CONSTANCE MEMORY KULL

HONOIS IN ZOOLOGY
CONSTANCE MEMORY KULL
CAROL MASAKO KUSHINO
HOWARD LEON LANG
FRITZ WILMER LARSON
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RICHARD HERBERT SCHWARTZ
SHELDON DEWEY SCHWARTZ, with
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TERRELL CARY SCHWARZ
ALAN JOHNSON SCOTT, with Honors in
Geology

Luís Augusto Serrón
William Andrew Shinn
Agris Slesers
Jacquelyn Ann Spielman
L. M. Thomas Stilwell, Jr.
Sherwin Leroy Strauss
John Joseph Sullivan
Charles Curtis Terry
Alexander Edward Thomas, III
Robert James Twohey
Mary Carol Waxler, with Highest
Honors in Zoology
Melvin Irenaeus Weidner

JERRY EARL WEIMANN
LESLIE WIENER, with Honors in
Chemistry
WARREN CLARK WOLTMAN
JEROME YOCHIM
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WILLIAM ALLAN ZERIN

In Speech Correction

Yvonne Ethel Berntsen Charles James Davies, with High Honors Judith Ann Desch, with Honors RUTH ELAINE HORTIN, with Honors NANCY ISOBEL MARCH SYLVIA COLEMAN MUIRHEAD LORENZA ANN RUSSO

In the Teaching of Biological Sciences and General Science

JUDY DETINA

In the Teaching of Chemistry

GLEN EDWARD GAIDES

In the Teaching of Geography

KATHLEEN MARIE SCHAUB

In the Teaching of Mathematics

Louis Liddi

In the Teaching of Physics

JENNIS JOSEPH BAPST

COLLEGE OF LAW

Degree of Bachelor of Science

In Law

PAUL PETER CORONEOS

Degree of Bachelor of Laws

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ALVIN BUSH, B.S., Roosevelt College, WILLIAM HENRY CHAMBERLAIN, B.S., GEORGE MOSELEY CHANDLER, A.B., Lawrence College, 1951 GARY RAY COFFEY, B.S., 1953 JAMES ALLEN CUMMINGS, B.S., 1952 ALVIN DOMASH, with Honors LEROY EDWARD DUNCAN, B.S., 1952 GERALD SIDNEY ELLIOTT, B.S., 1953 JOHN EDWARD FAVERO, A.B., 1953 JEROME DAVID FIREMAN, B.S., 1954; with Honors Frank John Galvin, A.B., St. Ambrose College, 1952 JAMES EDWARD GORMAN, A.B., St. Ambrose College, 1952 STUART NEAL GREENBERGER, B.S., 1954; with Honors THOMAS EARL HARRINGTON, B.S., 1953

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JOHN WILLIAM METZGER, with Honors TERRANCE ROY MITCHELL ERNEST JOHN NASSOS, B.S., Northwestern University, 1951; M.S., 1952 Richard John Neagle, Jr., B.S., Georgetown University, 1952 GILBERT LAMAR NIZNIK, B.S., 1953 WALTER RUSSELL PEIRSON, B.S., 1950; with Honors Joseph Richard Perozzi, B.S., University of Notre Dame, 1952 Max Carmen Rose, B.S., Bradley University, 1953 RICHARD SANFORD SAWISLAK, A.B., 1953 NORMAN ABRAHAM SHARE, B.S., 1954 WILLARD LEE SHONFELD HARRY HENRY SONNEMAKER, JR., A.B., Bradley University, 1950 RICHARD LEON THIES, A.B., 1953 Donald Marco Venturelli Philip Henry Ward, Jr., A.B., 1953;

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In Education

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HONORS
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PAUL MORTON GARMAN
EDNA MOORE HAMMOND
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Donald Allen Henss, B.S., 1953

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DOUGLAS RICHARD PIERCE
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BASIL JOSEPH SHERLOCK
ELEANOR LEGATOR SIMON
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with Honors

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RICHARD DALE YUNG, B.S., 1953

In the Education of the Deaf

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RICHARD WILLIAM STREAM

In the Education of Mentally Handicapped Children

JoAnn Scoggins Lemker Norma Louise Martin

Sue Louise Schurman MARGARET JO SMITH

In Elementary Education

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High Honors Joan Marilyn Danielson FRANCES ELIZABETH DAVIDSON VERNA GRACE DAVIS

TERRYL ANN DELONG Renee Dobkin

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HARRIET KARM Ітоко Катачама

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COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Industrial Education

In Accountancy

EDWARD MICHAEL ABRAMS WAYNE HAROLD AHLBERG

CARNEY GAINES ALLEN, with Honors PAUL EDWARD ANDERSON

Setsuko Katayama Dot Arleen Kaufman Susan Marie Koch JOANNE MARIE LIMESTALL Ann Laurie McKnight JOANNE MILLER DOROTHY ROSE MORIARTY MARILYN DIANE MUMMA

Ruby Hidemi Nakagawa

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Highest Honors JOAN RUTH SCHMIDT Janet Helen Schmitt Virginia Mae Scott

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BURTON HERBERT PALMER THOMAS FRANKLIN TAYLOR HAROLD WAGMAN ROBERT MORGAN WHITE CLARKE WOODRUFF

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Herbert Boyd Blodgett

Vito Anthony Botticelli Donald James Cisek

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William Edward Cunningham Rodrigo Gutiérrez Duque JAMES LEO FUHRMAN

JAMES MANOS LAMBAKIS ROBERT FREDERICK LANDOLT LOREN CLIFFORD MANN JESUS RICHARD MOTA GERALD PATRICK MUNLEY, JR. ARTHUR DONALD NORDENBERG, with Honors Patricia Ann Osgood

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RICHARD DEAN SPERRY, with Honors Louis Smiley Stahlman, with Honors SAM WEINER, with Honors

In Economics and Finance

JOHN RONALD FURMAN, with Honors THOMAS ANGUS HAGAN, JR. DAVID RUSSELL MUMMERY

DAVID NOEL WEBER

BERNARD CLARENCE QUANDT

GENE COE O'CONNELL, with High

Honors

In Economics and Management

ROLAND JOHN ARTIGUES, JR.

KEITH FRANCIS PRATER

George Russell Bolin

In Economics and Marketing

HUGH DENNIS GIERTZ

In Finance

MARVIN ARNOLD ANDREWS, with Honors MOHAMMED ULLAH AZIZ Lano Louis Frank MITCHELL HENRY FRANKLIN WALTER ELLIS GABEHART

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EMIL SHAFRAN

In General Business

GILBERT JOHN HEAPHY

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In Management and Marketing

SAMUEL JAY ALEX GEORGE PETER FOTOPOULOS

James George McNerney, Jr. Nick Gus Michas

In Marketing

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ROBERT ALLEN HERSHBARGER FRANKLIN ERNEST HEURICH ARTHUR LOUIS HOLTZ BARRY TOWNSEND HOUGH RONALD MARTIN KARZEN WALTER PHILIP KATICH BILL HART KOSANKE ALLEN JOHN KREITZER, JR. RICHARD LEE LACY ROGER DEAN LITTLE RONALD STEPHEN LOPATY LOREN PHILIP LYON Wayne Frank Matusiak JOHN ANTHONY McCARTHY Robert Leon Migatz GEORGE EDWARD NADENIK, JR. Stasys Neimanas John C. Perry Loren Murray Pollack LAWRENCE ARTHUR POTTER ROGER HERBERT RACINE MARGARET JACKLYNN REMACLE THOMAS CHARLES ROWADER THERESA LAVERNE RUTH RICHARD JAMES SCHLEHOFER CHARLES BACHMAN SCHULTZ Roy Smith WILLIAM DUNCAN SMITH CONRAD ALEXANDER STAUDACHER THOMAS GILBERT STUCKY RICHARD HAROLD SWEENEY GILBERT ALFRED SWEET Donald Edward Tate Leonard Andrew Vasilauskas EARLE JAMES WALTERS MYRON LEONARD WANG CARL EDWIN WITT

In Secretarial Training

LOUISE DRECHSLER COLE, with Honors SUZANNE ELLETT CUTHBERT GRACE LOUISE SCHLAEGER

BETTY MARIE SNIDER, with Honors MARY JOY VACHTA

In Urban Land Economics

JERRY CHAUNCEY BRADSHAW LESLIE MORTON HEFTER

Edward M. Levin, Jr. Eugene Walter Stunard

SCHOOL OF JOURNALISM AND COMMUNICATIONS Degree of Bachelor of Science

In Journalism

JOHN DAVID ALGERT
JAMES EUGENE ALLEN
KARL STEPHEN ANDERSON
KATHRYN ANDERSON
BARBARA JOAN APPERSON
PAUL ARMSTRONG
ADAM HENRY BACHMAN, JR.
DAVID BRUCE BARTRUFF
CAROLYN ANN BERLEMAN
MELVIN BOOKSTEIN

ALLEN ROGER BROWN, with Honors
CHARLES FREDERICK CHAPMAN
LEROY WESLEY CHRISTENSEN
WAYNE EUGENE CONERY
JANET RAE COX
SIDNEY DOUGLAS DESSER
SANDRA ELAINE DOLGONOS
JERRY JAMES DONDA
DORIS JEAN DREW
LORRAINE EDITH GEITTMANN

JOHN WILLIAM GEPFORD JoAnn Elizabeth Glenn Marjorie Ann Gower Marvin Dean Graves Donald Keith Hanes RALPH ANDREWS HAWORTH CAROLYN BROWN HOLMSTRAND MELVIN JACOBS
RAY NORTON KABAKER SARAH KATZ Johanna Kauffman Leslie Jacob Kipnis Paul Louis Kish Eva Joan Klein JOANNE IRENE KNOCH MARIANNE KREILING William Paul Kuhs TOEL LAUFER Nordeen Camilla Ledet CHARLENE AMY LYNCH DONALD REID MACCRIMMON, JR. BARBARA JEAN MANGEL DONALD OLIVER MAYLATH CAROL JEANNE McCRADIE

ARLO REIGN MILLICAN IRENE MILDRED OSVALD Sheila Parrish June Elizabeth Peterson GENE JOHN QUIRINI
MARY ARDYTH RAUSCH
LARRY SIGMUND SCHAFFEL
LAVAUN ADELE SCHILD, with Honors ROBERT LOUIS SEMMELROTH JEAN ELIZABETH SHANBERG GALEY VERONA SHAPPERT ANN SHILLADEY Daniel Ralph Simon Herald Warren Stockton GERALD JOSEPH SZUMSKI PATRICIA MILDRED TROTTER ROBERT RAY TRUMBULL HENRY ROBERT USCHAN ALAN RAY WEAVER John Nathanial Weil John Thomas Whitman RICHARD EDWARD WOLFE BYRON M. ZALKEN

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Architecture

GLENN FREDRICK ABEL Warren Carl Anderson, with High Melvin Henry Beckman, with Honors BARBARA GAIL BUCKMASTER JAMES WARREN CARPENTER RICHARD ALLEN CHILES RICHARD CLAIR COGLEY WILLIAM BINGHAM CONEY ROBERT WALTER FORSYTH JOHN HAYDN HALLER WILLIAM GEORGE HEINZMAN, WITH Honors JOEL ROBERT HILLMAN Ruth Hook Victor E. Isaksen, Jr. Norman Lenart Johnson DENIS KEITH JAMES ESCHER KNUDSTAD, with Honors Donald Andrew Koss, with Honors Kenneth Charles Kurtz LLOYD ALLEN LEFFERS, with Highest Honors DAVID LLOYD MAYER

HOWARD EARL McCall Andrew Carnie McPherson, Jr. WAYNE ARTHUR MEIERHANS Donald Raymond Michaelis CHARLES CALVIN MORRIS Donald Herbert Olivieri Alden Eugene Orput DONALD JOSEPH PYSKACEK KARL ALFRED RAUSCHERT, with Honors JAMES KENNETH RIGSBY Robert Allen Rosenthal JOHN MARTIN RUFFNER, with Honors JOHN LOUIS SCHMIDT, with High Honors HERBERT WILLIAM SCHNEIDER HOWARD EUGENE SCHROEDER, with Honors Raimund K. Shlaustas ROBERT EARL TEEGARDIN CHARLES A. TOTTEN, JR. ROBERT CHARLES VAGNIERES

ROBERT EARL TEEGRARDIN
CHARLES A. TOTTEN, JR.
ROBERT CHARLES VAGNIERE
RONALD HUBERT ZELLNER
MILTON ZIC
GREGORIO ZOLKO

Degree of Bachelor of Fine Arts

In Advertising Design

BEVERLY ANNE CHUBAT, with High
Honors
JOAN MARGARET GOODMILLER, with High
Honors
PHYLLIS ANN HASSE, with Honors
LUCIEN CYRIL KAPP

BONNA GAIL LEDERER
RICHARD ALEXANDER ROGERS, with
Highest Honors
RICHARD SIDNEY ROOF
CHARLES EUGENE SEMEL
RENEE EVA WEST

In Art Education

MERTON LOUIS BLAND MARY JO CONTO ROBERT WILSON DEERE KAY FRANCES EKSTRAND RUTH CLAAR MITCHELL CAROL LU PETEFISH WALTER ANDREW SOWIZDRZAL, IR. DAVID EDWARD TEMPLETON

In the History of Art

JAMES HUGUS SLAYMAN

In Industrial Design

JEROME THOMAS ATKINSON, JR. GORDON ALAN BARLOW THOMAS HOWE HAYES ROBERT TAGGART JACKSON

MARILYN LUCILLE NELSON, with High Honors GENE ALFRED SCHUGART

In Landscape Architecture

PHILIP NORMAN BOYLE THEODORE WILLIAM BRICKMAN, JR. THOMAS AZOR CAMPBELL JAMES FREDERICK ERKMAN

CHARLES ROBERT HAUGH JAMES LYTLE ISENOGLE Donald Lumsden Walker, Jr.

In Painting

JOAN MARCIA ANDREWS CAROLYN BREHSMER DAVENPORT KATINA BARTSOKAS EKSTROM MARIE ELEANOR GARVEY Dolores Jean Holmes, with Highest Kenneth Alvin Kerslake, with Honors

VIRGINIA KINDER KOLENCE, with High Honors MARJORIE THOMPSON McMahon, with Honors

ALAN LOUIS STACELL EDWARD ARMEN STASACK, with High Honors WILLIAM CARROLL SUMMERS JOHN SIDNEY WELLER, with High Honors JOYCE ANN WIESE, with Highest Honors

JOHN LOUIS WILD MARY ELLEN YOUNG, with Highest Honors

Degree of Bachelor of Music

KARL BRIX, with Honors JERRY ALLAN CARESS DONALD ARTHUR ELLIOTT, with Honors LLOYD PHILLIP FARRAR, with High Honors WILLIAM CLARE JENNINGS, with High Honors

JOHN EDWARD KENNEDY, with Honors GERALDINE ROSE KRUGER, with Honors MARTHA LOUISE PARKER, with Highest Honors FLOY D-ONN ROWLAND WILMA JOYCE STACK ROBERT EUGENE WINGARD

Degree of Bachelor of Science

In Architectural Engineering

JAMES EDWARD AMBROSE, with High Honors JACKSON HORNE EVERDS George Elroy Heider RICHARD VIRGIL McDowell

SAMUEL MAITLAND MILLS, IR. GLENN ELDO RHODES DENNIS HENRY SAPP MARTIN BENNETT SCHAFFER

In Architecture

DONALD ROSS BLIVAS RICHARD ELMER CARLSON

Francis Philip Piech

In Landscape Operation

PHILIP NORMAN BOYLE EUGENE ROBERT FRIEDERICH

JAMES LYTLE ISENOGLE

In Music Education

ARCHALENE AMOS RICHARD ALBERT BOERLIN, with Honors NAOMI RUTH BRAUSCH

NORMA LOUISE BROOKS

Iva Jean Eadie CAROL SELLE ERGO DORA JEAN FISHEL SIDNETTA MAE GARRETT MARY JANE GIBSON
JERRY MELVIN GOLD
JANE ELLEN GREENE
BETTY JANE HADLEY
DORIS ANNE KNOX, with Highest
Honors
VIRGINIA ANN LANGE, with Honors
MARGARET ELAINE LAROWE, with
Highest Honors
ERNESTINE HANKS LAWLER, with Highest Honors
GLENN ROGER MORTENSON, with High

RUTH ANNETTE MOYLE, with Honors
WAYNE CLYDE PHILLIPS
CHARLOTTE ELAINE PIZNER, with High
HONORS
PAUL ALBERT PIZNER
AUDREY HELENE REZITS, with HONORS
MARY JANE RIGNEY
WALTER EUGENE ROSS
CHARLES ROBERT RUNYON
MARY LOUISE SAUER
AUDREY JOY SCHULZ, with HONORS
MAUREEN KELLEY SMITH, with HONORS
RICHARD EARL TOLLEY, with HONORS

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Health Education

RAYMOND WALTER GARLANGER JAMES ANTHONY MONTELEONE

Jobe Leon Payne, with High Honors

In Physical Education

JEFFREY MINER AUSTIN Marna Rose Brewbaker Bauer MARIANNE BIESTEK WILLIAM ANTHONY BOSNAK WILLIAM MUGGE CHANCE CARMEN CUNNINGHAM, with Honors JOSEPH WAYNE DEVALL James Barrett Dunne RAYMOND BROOKE ESSICK THOMAS JAMES GARDNER
JOANNE PRITCHARD GERNANT, with Highest Honors
RHODA LEA GOLDMAN, with Honors MARILYN CHRISTINE GUSTAFSON, with Honors EDNA LUCILLE HIGGINS JAMES ROBERT HOLSTE ATHUM ELMER TONY JOHNSON MARLYN JANE KASSON, with Honors JANE LOUISE KLITZING MARION RUTH KNOL DAVID DANIEL KURZBAND JAMES ALBERT MAJER CATO ALLEN McKINNIE

A. CHARLES McKissack Eugene James Muzzarelli Russell Lee Myers SHERLE ANN OLSON, with High Honors Patricia Mae Pavlis ELMER LEWIS PLEW STUART POPKOFF NANCY MAE POSTLEWAIT Patricia Ann Renken GERALDINE SALLY RYNDAK SHIRLEY JUNE SEARCY, with Honors LANSING EDWARD STEED BARBARA JOAN STEGER MORRIS HERCHEL STERNECK Paul Jean Tourney Bill James Turner JAMES SAMUEL VOORHEES, with Honors BETTY JUNE WEBB, WITH HONORS CHARLES EDWIN WESTPHAL WILLIE JAMES WILLIAMS RUTH ELLEN WYLIE, with Highest Honors RAYMOND L. ZAWADZKI

In Recreation

LURA LEE SUTTON
BILL JAMES TURNER
PATRICIA ANNE TWARDOCK, with Highest Honors
WALTER LEE VERNASCO

CHARLES RAY CARRICO LU DON SCOTT GARNER, JR. B11

DON SCOTT GARNER, JR. DONALD KENT HARRIS JAMES ROBERT HOLSTE ROGER MARTIN JOHNSON EARL BURTON NEWMAN

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

JOEL FRANCIS BARNES
JOSEPH MARVIN BERNSTEIN
LESTER DEAN BLANKENSHIP
WALTER BOBOTEK

THOMAS DARRELL BOUNDS
JACK BROWN, JR.
PAUL CUSTER BROWN
JOHN EDMUND BURRILL, with Honors

STERLING MATTHEW CAMPBELL, JR. THEODORE DEAN CHRISTENSEN PAUL NORMAN CLAWSON JACK BALDRIDGE COATES RUSSELL KEITH CORLEY, with Honors GORDON DALE CRESWELL CLARK EVANS DEAN GEORGE BRUCE DOUGLAS, JR. DONALD FERDINAND EBARP JAMES EDWARD FARR JOHN JOSEPH FINNEGAN, with Honors JOHN GREGORY GALE SIDNEY ERWIN GLENN, JR. RICHARD STEVE HECKENKAMP ELMER GEORGE HENNINGER VINCENT DEAN HERREID ANTHONY CHARLES HLINKA LELAND MERVIN INMAN John Thomas Julian John Walter Kuntz WILLIAM HENRY LANGHOFF JAMES LAWRENCE LEE, with Honors JOHN ROBERT LEWIS IOHN MARVIN LINSTER

JOHN WILLIAM LOY, JR.
THOMAS WIMP LYNCH
THOMAS WILLIAM MAGILL
DONALD STANLEY MAHLBERG
DONALD DUANE MANSON
JAMES ROBERT MARIS, with HONORS
GEORGE ANDERSON COOKE MCBRIDE
BRYCE HILL MCFADDEN
BRONKO JACK MILICH
VINCENT PAUL NORRIS
DONALD WILLIAM OBERG
QUINTON DOUGLAS OLTHOFF
THEODORE DONALD PUCKORIUS, with
HONORS
ANTHONY JOSEPH ROSE
ROBERT LEWIS SEYMOUR
GEORGE THOMAS SHAPLAND

ANTHONY JOSEPH ROSE
ROBERT LEWIS SEYMOUR
GEORGE THOMAS SHAPLAND
RALPH WALLACE SYMONS, with Honors
HARRY ALBERT TELANDER, JR.
PAUL ARTHUR WALLHAUS
DAVID ALLEN WAUGH, with Honors
ROBERT LEE WILSON
WILLIAM PARMENTER WILSON

COLLEGE OF VETERINARY MEDICINE

Degree of Bachelor of Science

In Veterinary Medicine

BENTON CHARLES ALLEN, JR.
PAUL WILLIAM ARNDT
IRA JOHN AVES, JR., with Honors
JACK CARLETON BOER
LAWRENCE GILBERT CLARK
VERNON LEE COCKERILL
RICHARD DONALD COSTER
JOHN ALFRED GERDES
ROBERT CHARLES GRAHAM, with Honors
JASON ELLIOTT JAMES
STANLEY CHESTER KADLUB
STEPHEN EUGENE MCQUILKIN
DELWYN VIVIAN MEYER
JAMES RICHARD MEYER, with High
HODOIS
WALTER DAVID MUMME

Walter Loy Myers
Eugene Herman Nelson
Neal Stanley Nelson
Delano Lee Ohaver, with Honors
Joan Marie Owens
John Bowen Palenske
Edwin Walbaum Short
Marshall Van Slingerland
Erwin Small
Peter Henry Smith
Lois Stansbury
Jerry Ray Steffen
Arnold Craig Taft, with Honors
Gale Dean Taylor
Ralph Albert Vinson, Jr.

Degree of Doctor of Veterinary Medicine

James Weger Allison
Wallace Elwyn Brandt
John Duane Clayton, with Honors
Daniel Cohen
Thomas Miles Drije
Charles Arthur Esser
Carl Fulton Ferrell, Jr.
James Hubert Finnell
James Edward Fitzgerald
Frederick Ernest Fricke
Lloyd Champ Helper
Ralph Otto Holstein
Darrell LaVerne Jessen
Paul Eugene Johnson
Norman DeWitt Jones
Charles Morton Josephson

ROBERT JOSEPH KEOUGH
J. D. KERR
JAMES STANLEY LARSEN
DRAGUTIN MAKSIC
DONALD VAL OSBORNE, with Honors
THOMAS NEIL PHILLIPS
DOROTHY SINGLETON SAFANIE
HARVEY DEVON SCHNEIDER
WALTER GEORGE SCHWALBE
GEORGE HAROLD SHEETS, JR.
JOHN ALAN SHIELS
RUSSELL DEAN SMITH
THEODORE LOWELL WAGY
ALEXANDER JOSEPH WINTER
RALPH FRED ZIECLER

Degrees Conferred in Chicago

GRADUATE COLLEGE

Degree of Doctor of Philosophy

(Conferred June 17, 1955)

In Anatomy

E. LLOYD DUBRUL, D.D.S., New York University, 1937; M.S., 1949 CLIVE IMRAN MOHAMMED, L.D.S., Nair Hospital Dental College (India), 1948; M.S., 1952

In Bacteriology

Truman Oliver Anderson, Jr., A.B., M.S., 1950, 1952 ROBERT JACK HANSON, A.B., Valparaiso University, 1948; M.S., 1949

In Biological Chemistry

JACK HARRY DAVIS, A.B., M.S., 1948, 1954

In Chemistry (Pharmaceutical)

FREDERICK PHILLIP SIEGEL, B.S., University of Connecticut, 1949; M.S., Ohio State University, 1951

In Pharmacology

JOHN GEORGE ADAMS, B.S., Duquesne University, 1947; M.S., 1952 STEVEN EDWARD MAYER, A.B., B.S., University of Chicago, 1947, 1950; M.S., 1953

STANLEY VLADIMIR SUSINA, B.S., M.S., 1948, 1951

In Physiology

WILLIAM CHARLES ULLRICK, B.S., Northwestern University, 1949; M.S., 1951

Degree of Master of Science

(Conferred June 17, 1955)

In Anatomy

Mable Fumie Amano, B.S., University of Hawaii (Hawaii), 1951 Herbert Jack Gordon, B.S., D.D.S., 1949, 1951 Annabel Glockler Liebelt, A.B., Western Maryland College, 1948

In Bacteriology

RALPH DUANE ADE, A.B., St. Ambrose College, 1951; B.S., 1953

In Biological Chemistry

Alan Leslie Gordon, B.S., 1952, 1953 Tohru Inouye, A.B., Stanford University, 1940

In Chemistry (Pharmaceutical)

PATRICIA GIZELLA SUDAR, B.S., 1949

In Medicine

RAJ KISHORE PARIDA, B.M., B.Surg., Uktal University (India), 1949

In Orthodontics

ROBERT WARREN BAKER, D.D.S., University of Pennsylvania, 1952
ROBERT REIFF FORESMAN, JR., B.S., D.D.S., University of Southern California, 1947, 1948
AARON LOUIS POSEN, D.D.S., University of Toronto (Canada), 1942

Frank Stephen Seward, B.D.S., University of Melbourne (Australia), 1952 Edward John White, Jr., D.D.S., Temple University, 1953

In Pedodontics

J. Georges Perreault, A.B., University of Ottawa (Canada), 1946; D.D.S., University of Montreal (Canada), 1951

In Pharmacology

Angelo Joseph Spinazzola, A.B., Illinois College, 1952 Igving James Young, A.B., DePauw University, 1950; B.S., M.D., 1952, 1954

In Pharmacy

William Harvey Mueller, B.S., 1950

In Physiology

Jerome I. Katz, B.S., M.D., 1949, 1954 Herman Ernest Schmid, Jr., B.S., 1950, 1952

In Surgery

Daniel Alberto Allende, M.D., University of Buenos Aires (Argentina), 1952
Peter Henry Dickinson, B.M., B.S., University of Durham (England), 1945
EMILE LIGHTFOOT MEINE, Jr., A.B., Dillard University, 1944; M.D., Northwestern
University, 1951

COLLEGE OF DENTISTRY

Degree of Bachelor of Science in Dentistry

(Conferred June 17, 1955)

John Morley Armstrong, A.B., University of Iowa, 1950

Donald Bernard Braunagel DONALD LEE BROWN GILBERT RAY CALLAHAN JAMES MALCOLM CATLIN GERARD ROBERT DALY NORMAN CARL EIFLER ELLIOTT ESSES, B.S., Roosevelt College, 1949; M.S., 1952 HIROMU FURUKAWA IRA M. GEIER ARTHUR MARVIN GENSIOR, B.S., 1953 CHARLES GROSS RICHARD IRWIN GUNTHER, B.S., 1953 JAMES RONALD HAVERA JOHN PEIRCE HOWLAND JOSEPH JACOBS, B.S., 1953 GERALD JAFFE, B.S., 1953 DONALD PAUL JELINEK JOSEPH C. KONIECZNY EDWARD JOSEPH KOZAK SIGURDS OTTO KROLLS JACK KROTENBERG GENE ALVIN LAWVER

HOWARD BRUCE LIEBMAN HARVEY LOCKER, B. S., 1953 NEAL THOMAS McDyer, B.S., 1952 GERALD MARTIN NOSKIN HENRY DONALD PETERSON, A.B., Miami University, 1953 Wilbur Poindexter Pettitt, Jr., B.S., West Virginia State College, 1951 JAMES EARL PHELPS, JR., A.B., Grinnell College, 1953
GERALD WAYNE POPPER
JAMES ALLAN RALPH
LOUIS JOSEPH SAAD, B.S., Bradley University, 1950 JAMES THEODORE SAARI MARVIN B. SCHUMER Howard Donald Sutcher Edmund Yee Sing Tong CARL STANLEY VENKUS WILLIAM URI WAX FRANKLIN SCOTT WEINE GERALD DAVID WILLIAMS MAURICE A. A. ZALCMAN

Degree of Doctor of Dental Surgery

(Conferred June 17, 1955)

Paul Henry Anders, B.S., 1951, 1954 John Arthur Bauman, B.S., Iowa State College, 1947 Lee Larue Bennett, B.S., 1953 RALPH DAVID BERENSON, B.S., 1953 DONALD BERNARD BRAUNAGEL DONALD CHARLES BUCKLEY, B.S., Loyola University, 1946; B.S., 1953

RICHARD LEE ZIMMERS

SHELDON BULWA, B.S., 1953 DARYL ROBERT BURNS William Paul Burns JAMES ROBERT CARROLL, B.S., Bradley University, 1950; B.S., 1954 THEODORE HOWARD CENTURY, B.S., 1953; with Honors Thomas R. Chamberlin, Jr., B.S., 1953 Howard K. C. Chun, B.S., 1953 Robert Clayton Coberley, B.S., 1951, 1954 RALPH HERBERT COUNCIL CLARENCE ALBERT COX, B.S., Shurtleff College, 1949; B.S., 1953
DEANE ELMO DOOLEN, B.S., 1953
BERTRAM FIVELSON, B.S., 1953
DONALD VICTOR GABOR, B.S., 1953 Don C. Gardner, B.S., 1953 Gordon Andrew Glaysher, B.S., Northwestern University, 1950 LAWRIE BURTON GLICKMAN, B.S., 1953 RAYMOND EUGENE HAMMER, B.S., Greenville College, 1951; B.S., 1954 RICHARD ADDINGTON HENRY, JR., B.S., 1953 MARVIN HIRSH, B.S., 1950, 1953 DONALD EUGENE HOLCK Donald William Horton, B.S., 1953 HARVEY LEE IMBER Homer Alverio Jordan Herbert LeRoy Kazmer, B.S., 1953 JOHN EDWIN KLOOSTER Frank Brian Knoblock, Jr., B.S., 1953 DONALD RAYMOND KNOEPPEL, B.S., 1953 George James Kottemann EDMUND C. KOWALIK, A.B., B.S., 1951, 1953

EDWARD CHRISTOPHER KRIZEK, JR., B.S., 1953 STEWART JEROME MALKIN, A.B., University of California, 1949 GEORGE LANE MARQUARDT, B.S., 1953 DAVID MARYN, B.S., 1953 Donald James McNeil, B.S., 1953 ROBERT CLIFTON MILES, B.S., 1951, 1953 ROBERT CLINTON MOORE LAWRENCE JOSEPH MYERS, B.S., 1953 ROYAL LIVINGSTON NORMAN EDWARD HENRY OBROCK, B.S., 1954 HENRY THEODORE PELC, A.B., Blackburn College, 1951; B.S., 1953 LEONARD QUARTETTI, JR., B.S., 1951, 1953 CHARLES EARLE REEL, B.S., 1954 DAVID ALLEN REITHEL, B.S., 1953 JOHN WESLEY RITTER, B.S., 1953 LOUIS JOSEPH SAAD, B.S., Bradley University, 1950 Leo Karl Sabien, B.S., 1953 MATHEW PETER SAMARAS, B.S., 1953 HAROLD JAY SANDERCOCK, B.S., University of Michigan, 1951; B.S., 1954 REINHARDT JOHN SCHOPPE, B.S., 1954 DAVID FREDERICK SELWYN NICHOLAS LOGAN SIMIOS GEORGE W. SMITH, B.S., 1953 JOHN WILLIAM STANLEY, B.S., 1951, 1953 KENNETH LYLE TOY, B.S., 1953 CASIMIR PETER TRELKA, JR. WILLIAM CHARLES TRIMARCO THOMAS FRANCIS WARDA Robert Arthur Wertz JOHN ROLAND WESTINE

COLLEGE OF MEDICINE

Degree of Bachelor of Science in Medicine

(Conferred June 17, 1955)

EDWARD HIRAM ABBOTT, B.S., University of Wisconsin, 1953 JAMES HARRY ACKLIN HOWARD PHILIP AIDEM, B.S., 1952 BURTON ROBERT ANDERSEN ALAN WIESE ANDERSON RICHARD WAYNE ANDERSON PHILIP WILLIAM ANDREWS, A.B., Millikin University, 1953 JACK DONALD ARON GLEN HENRY ASSELMEIER, A.B., Southern Illinois University, 1951 Frederic Dickson Ball, A.B. University of Dubuque, 1953 BERNARD JOSEPH BALTES, B.S., Loras College, 1942; Ph.D., St. Louis University, 1951 WARREN COULTAS BARROW, B.S., University of Georgia, 1952 RALPH EDMUND BECK, A.B., 1954

RICHARD THOMAS BERGERON, A.B., 1954 RICHARD IRWIN BERNSTEIN RICHARD WILLIAM BIEK, A.B., University of Dubuque, 1953 OWEN HENRY BLOODGOOD, JR., B.S., REINHARDT HENRY BODENBENDER DAVID JAMES BONE JEB BOSWELL CARROLL FRANKLIN BOYLES STUART IRWIN BROWN Wilbur Francis Cant, A.B., St. Ambrose College, 1953 William Greenwood Carmichael, Ph.B., University of Chicago, 1949 Frank Charles Carter, B.S., 1952 Donald Irwin Charous JAMES ERNEST COEUR, A.B., Carthage College, 1952

GEORGE HENRY CONNER, A.B., Lake Forest College, 1953 Frnest Morton Courier, A.B., Princeton University, 1951 Lyle Joseph Cowan EARLE ELLSWORTH CRANDALL RICHARD ARNOLD CROSSE ADELLA ANN CUNNINGHAM EDWARD ADOLPH DAINKO HARVEY DEBOFSKY, B.S., Roosevelt College, 1953 JOHN KENDALL DICKINSON, A.B., Cornell College, 1953 RICHARD HARRY DOLAN MARIAN DAWN DURST, A.B., Valparaiso University, 1954 GERBEN DYKSTRA, A.B., Calvin College, 1952 ROBERT EARL ECKLUND, B.S., Wheaton College, 1953 DAVID TICE ELLIS, A.B., Carthage College, 1951 MACEO RUSSELL ELLISON ELDON LEROY EVANS MILTON LEONARD FORT Marvin Freedman CHARLES WALLACE FRYE, A.B., Millikin University, 1953; M.S., 1953 Donald Theodore Fullerton, Jr. Donald Irvin Funk, B.S., 1951 STANLEY G. GARNER CHARLES ERNEST GAVIN, B.S., 1950 MELVYN LOWELL GOLDSMITH, B.S., 1953 MELVIN GOODMAN LAWRENCE ROBERT GRAY, B.S., Monmouth College, 1952 WARNER HILMER GUSTAVSON JEROME JAY HAHN, A.B., 1954 THOMAS JOHN HALAMA WILLIAM XAVIER HALLORAN Robert Charlton Hamilton WILLIAM RICHARD HARDY IRWIN HARRIS, B.S., Roosevelt College, RICHARD FRANK HARVEY, A.B., Augustana College, 1953 FLOYD NORMAN HELLER ROBERT WILLIAM HELMICH JEROME MARSHALL HERSHMAN, B.S., Northwestern University, 1952; M.S., California Institute of Technology, 1954 ROBERT DONALD HERTENSTEIN, B.S., Bradley University, 1954 EINAR HIMMA RICHARD LESLIE HOLMES Edsel Kenneth Hudson, B.S., Howard University, 1949 DONALD RAY INGRAM Frank Arvid Johnson ROBIN REYNOLDS JOHNSTON, A.B., 1954 ROBERT SYLVESTER KAMINSKI WILLIAM JAMES KELLER, A.B., 1954

KERMIT BRUCE KNUDSEN William Joseph Kristy NORMAN LASKER, B.S., Rutgers University, 1949; M.S., 1953 Jesse Clarence Lester Joel Merwin Levin JOEL HOWARD LEVINE Monte Jay Levinson CHARLES EUGENE LIVINGSTON ROBERT LAD LUKAS, A.B., North Central College, 1951 JOHN CLIFTON MACDONNELL, A.B., Hanover College, 1952 JAMES EDWARD MAHER Wilbur James Marshall, Jr., Ph.B., University of Chicago, 1950; B.S., WILBUR DEAN McFADDEN, A.B., Manchester College, 1953 ROBERT JAMES MCFERRAN WILLIAM MELTZER ROBERT FREDERICK MERRIMAN DAVID DAGOBERT MICHAELS, B.S., Illinois Institute of Technology, 1952 ARTHUR RICHARD MILLER DONALD E. MITCHELL Lyle Moses GORDON BYRNS MULDER, A.B., Grinnell College, 1953 GEORGE BERNARD MURPHY SHERWIN NELSON, A.B., 1954 KENNETH GEORGE NEWBY, A.B., Valparaiso University, 1953 GLADYS LORRAINE OLSON RUDOLPH PETER OPPENHEIMER HARRY NICHOLAS ORES EUGENE MARVIN OSCHERWITZ Luis Raphael Owano CLINTON ACREE PACE, JR. ALICE DAY PASEL, A.B., Carleton College, 1953 PAUL MARTIN PLUEDDEMAN, B.S., Beloit College, 1953 Stanton Gordon Polin LEONARD POMPER, B.S., 1952 EDWARD VINCENT QUARTETTI, A.B., 1954 NORMAN IRA REIS PHILANDER RICKS, JR., A.B., Lake Forest College, 1953 DONALD ALBERT RITCHIE, B.S., University of Wisconsin, 1953 PAUL ALFRED ROBERTS, B.S., 1953 LORETTA LIBBY ROSEMAN RONALD ROSENBERG David Robert Rubin CHARLES SAMET, B.S., Roosevelt College, 1951 JAMES ANTHONY SANDROLINI William Winston Sargent ADOLPH ALEX SATTLER, B.S., 1952 IRVING RICHARD SAVIN MERLE CHARLES SCHMIDT

ROBERT BOYD SEIFERT WILLIAM MACK SERMONTE, A.B., North Central College, 1952 RONALD ALAN SHELLOW Lois Ellen Shirky, A.B., Manchester College, 1952 LEONARD SILVERMAN, B.S., Roosevelt College, 1949; M.S., 1951 JOHN PAYNE SLOCUM, B.S., Wheaton College, 1952 SOLOMON SOBEL
MALCOLM JOSEF SPERLING
PETER J. STARRETT
WARD C. STARRETT JAMES EDWARD STOETZEL MORY SUMMER, B.S., 1952 EDWARD DONALD SUTORIS, B.S., M.S., 1952, 1953 ARMER MARTIN SWANSON, A.B., M.S., 1952, 1954 RAYMOND MASATOMO TAMURA, A.B., ARNOLD MARSHALL TATAR, A.B., 1954

ROMULUS BUCKLAND THOMAS SHELDON SIDNEY TOBIN HAROLD EDWARD TOUSSAINT, JR., A.B., Illinois College, 1952 LINO PASQUALE TROMBETTA RALPH LYNN TURNER, A.B., Millikin University, 1952 Lyle Eugene Wacaser, A.B., 1954 PHILIP IRA WAGNER, A.B., Kalamazoo College, 1953 EDWARD JOHN WAJDA VERNON LEMOYNE WALTON, B.S., Langston University, 1952 ERNEST JOSEPH WHITE, A.M., University of Chicago, 1952 Darrell Bernard Wiley, B.S., 1954 WILLARD BYRON WIMSETT JACK SHERWIN WINBERG ARTHUR ABRAHAM WOLOSHIN, B.S., 1950; A.M., Yale University, 1951 NELSON AMOS WRIGHT, III, A.B., Kenyon College, 1953 IRWIN M. YARMO, B.S., 1954

Degree of Bachelor of Science in Occupational Therapy

(Conferred June 17, 1955)

SUSAN EMILY BERGQUIST DIANE GLICK BEROLZHEIMER LILO BLASBERG SARAH FRANCES FORD SHIRLEY KHARASCH FRANK SHEILA LIBBY KHARASCH WANDA LUAN KING VERA PAULIN LARSON
MARILYN JOANNE MOORE
ANNE ELIZABETH MOYAT
NEDRA ANN PHELPS
VELMA L. RUSS REICHENBACH
DONNA JEAN SIMENSON
BARBARA ANN SMITH

Degree of Doctor of Medicine

(Conferred June 17, 1955)

RALPH DUANE ADE, A.B., St. Ambrose College, 1951; B.S., 1953; with Honors ROBERT WELLINGTON ALEXANDER, B.S., Union College, 1949 WILLIAM BARTLETT ANDERSON, A.B., Augustana College, 1951; B.S., 1953 John Wilson Andrews, B.S., 1953 Charles Herbert Ayers, B.S., 1953 Doris Gay Beatty, A.B., Lake Forest College, 1950; B.S., 1953 Clarence Benson, B.S., Northwestern University, 1951 RICHARD HARVEY BLANKSHAIN, B.S., Elmhurst College, 1951; B.S., 1953 N. REGINALD BOATRIGHT, A.B., JEAN Southern Illinois University, 1950; B.S., 1953 LORRIS MELVERN BOWERS, B.S., 1953 Amos Presily Bratrude, Jr., B.S., 1953 William Finney Briney, B.S., 1951, Paul LaVere Brothers, B.S., 1953 GERALD BUCKMAN, B.S., 1953 SARA JANE BURCHELL, A.B., Wellesley College, 1951

EDWARD LEONARD BUSCH, B.S., 1951 LEO HUGO CAPOCCHI, A.B., B.S., 1951, 1953 RALPH ALFRED CASCIARO, B.S., 1953 VIVIAN ANN CATION, B.S., 1953 Volume Catalogue, 1933, 1933 Vard University, 1950; B.S., 1953 Kenneth Cohen, A.B., Drake University, 1951; B.S., 1953 JOHN PAUL CULLINAN, B.S., 1953 CHARLES STEVEN DAVIS, B.S., 1953 ROBERT EDWIN DROM, B.S., 1951 Donald Melville Duckles, A.B., Wheaton College, 1951 John Sears Dunlop, A.B., Macalester College, 1950; B.S., 1953 Don Lee Ervin, A.B., Millikin University, 1951; B.S., 1953 Robert Lewis Farner DENTON BLAKESLEE FERRELL, A.B., Southern Illinois University, 1952; B.S., 1953 GLENN WILBUR FISCUS, B.S., 1953 ROBERT ALLEN FOLEY, A.B., B.S., 1952,

DWIGHT WARREN FREEMAN, B.S., 1951, 1953 JOHN WARREN FUNK, A.B., St. Procopius College, 1951; B.S., 1953 CHARLES ERNEST GAVIN, B.S., 1950 DON KARL GILCHRIST, A.B., Illinois College, 1951; B.S., 1953 GORDON HOWARD GLASSFORD, B.S., 1953 ALAN LESLIE GORDON, B.S., 1952, 1953 DANIEL GORENBERG, B.S., 1953 NAHMAN HAROLD GREENBERG. B,S., 1951, 1953 MARSHALL JAY GROBERT, B.S., 1953 HOWARD GUREVITZ, B.S., 1951
GERHARD HUGO HAASE, B.S., Northwestern University, 1951; B.S., 1953 JOSEPH WILLIAM HAGEMAN, B.S., 1951, DONALD HUNTINGTON HANSCOM, B.S., 1953 WILLIAM OSCAR HANSON, A.B., Augustana College, 1950; A.M., B.S., University of South Dakota, 1951, 1953 RAYMOND HAROLD HECHTER, B.S., 1953 JOSEPH JOHN HOSEK, B.S., 1953 CHARLES WESTON INSKEEP, B.S., 1953 EDWARD MICHAEL JEKOT, B.S., Loyola EDWARD MICHAEL JEROT, B.S., Loyola University, 1951
HAROLD LEROY JENSEN, B.S., 1950, 1953
WENNER DUDLEY JOHNSON, B.S., 1953
HAROLD DEAN JONES, A.B., Southern Illinois University, 1951; B.S., 1953
ZENA SARAH KAGAN, B.S., 1953
JOHN STEVE KARAMITSOS, B.S., 1953
HERSHELL LEE KEELING, B.S., University of Kentucky, 1950; B.S., 1953
PAUL ROBERT JOHN KELLEY, B.S., 1951, 1953 JOHN FREDERICK KEMMAN, B.S., University of New Mexico, 1951 MARIDEE LEE KNIPMEYER, A.B., Asbury College, 1951; B.S., 1953 EUGENE SAMUEL KRASNOW, B.S., 1953 SHELDON HOWARD KREISELMAN, B.S., Roosevelt College, 1950; B.S., JERRY GERALD KRONE, B.S., 1949; M.S., Northwestern University, 1951 ROY YUTAKA KUROTSUCHI, B.S., Elmhurst College, 1951; B.S., 1953 EDWARD WALTER KWEDAR, A.B., B.S., 1952, 1953 George Thomas Lambakis, B.S., 1953 ERNEST AARON LANE, B.S., 1953 Andrew Martin Larsen

EUGENE LEMAN, B.S., 1951, 1953
EUGENE LEMAN, B.S., 1953,
BERNARD DAVID LEWIS, B.S., 1949, 1953;
M.S., Michigan State College, 1951
EDWARD ARTHUR LICHTER, Ph.B., University of Chicago, 1947; B.S.,

Roosevelt College, 1949; M.S., B.S., 1951, 1953 RANDALL LEIGH MANN, A.B., 1952 WILLIAM ROGER MARKEL, B.S., 1953 WILLIAM ROGER MARKEL, B.S., 1953
JOHN CYRUS MASON, JR., B.S., 1953
RICHARD RAY MAULDING, B.S., 1953
DANIEL JOSEPH MCCARTHY, B.S., 1953
ROBERT DALE MILLER, A.B., Millikin
University, 1950; A.M., Ohio State
University, 1951; B.S., 1953
SHELDON MILLER, A.B., B.S., 1952, 1953
MARVIN ROBERT MISHKIN, B.S., 1953
ERNEST THOMPSON MOON, B.S., 1953
MARTIN LEON MORRIS, B.S., 1951, 1953
ROBERT LOUIS MUELLER, A.B., Carthage
College, 1951; B.S., 1953 College, 1951; B.S., 1953 ROBERT OSCAR MULHAUSEN, B.S., 1951, 1953 JACK CLAYTON O'BRIAN, B.S., 1951, 1953 MARILYN JEAN O'BRIEN, B.S., Loyola University, 1947 RICHARD ANTHONY O'CONNOR, A.B., Wabash College, 1951 CLINTON ACREE PACE, JR. THOBURN GENE PATTON, B.S., MC
mouth College, 1950; B.S., 1953
GEORGE PEARAH, B.S., 1953
JOHN HERMAN PETERS, B.S., 1953
JOHN ENNIS PFAU, A.B., B.S., 1953 B.S., Mon-SALVATORE LEONARD PIAZZA, A.B., Grinnell College, 1950 William Joseph Pieper, B.S., 1953 POLA JOSEPHINE PIOTROWSKI, B.S., M.S., Loyola University, 1949, 1952 THOMAS EARL POLLARD, B.S., 1953 Eugene Hubert Raney, B.S., Eastern Illinois State Teachers College, STUART SHERWOOD ROBERTS, B.S., 1953 BARBARA SOLOMON ROCAH, A.B., University of California, 1951 Byron Ruskin, B.S., 1950, 1953 Stanley Clay Russell ARTHUR ERWIN SAVITT, B.S., 1951 ROBERT ROY SCHENCK, A.B., Taylor University, 1952; B.S., 1953 HERMAN ERNEST SCHMID, JR., B.S., 1950, 1952 JOHN CARLTON SCHMIDT, B.S., 1951, 1953 Maurice Allen Schwartz, B.S., 1951 MANDEL SCHWARZ, B.S., 1951, 1954 William Howard Shackelford, B.S., LAWRENCE ALLEN SHAPIRO, B.S., 1953 ARNOLD ALVIN SHKOLNIK, B.S., 1953
ROY MENARD SLEZAK, B.S., William
and Mary College, 1951; B.S., 1953
RICHARD JAMES SODERBERG, A.B., Bowling Green University, 1950; A.M., University of Michigan, 1951; B.S., 1953

PHILIP MEYER SPIELMAN, A.B., 1950 ANGELO JOSEPH SPINAZZOLA, A.B., Illinois College, 1952; B.S., 1953 RALPH VERNON STAGNER, B.S., 1953 LELAN EDWARD STALLINGS, B.S., 1953 ROBERT AFTON STANLEY, A.B., Augustana College, 1951 Tom Weinberg Staple, B.S., 1953 Russell Merle Stauffer, B.S., 1953 JOSEPH LEE SYMMONDS, B.S., 1951 RICHARD CAL VANDERMYDE, B.S., 1953 NORMAN VENCER, B.S., University of Chicago, 1947; B.S., 1953 GENEVIEVE AUDREY WAGNER, B.S., Elmhurst College, 1950; B.S., 1953 CHARLES THEODORE WAKEFIELD, A.B., B.S., 1952, 1953 Vernon Edward Wallace, B.S., 1951, 1954

David Francis Walsh, B.S., 1952 Ernest Gregor Warner, Jr., B.S., Wheaton College, 1951; B.S., 1953; with Honors

RICHARD SLADE WEBB, JR., B.S., 1953 KENNETH JEROME WEHRLE, B.S., Beloit

College, 1951; B.S., 1953 CLYDE LEE WIELAND, B.S., 1951, 1953 LOUIS JAMES WILHELMI, B.S., Illinois Wesleyan University, 1950; B.S., 1953

DELBERT OWEN WILLIAMS, JR., B.S., University of Dubuque, 1951; B.S.,

RICHARD FOWLER WILLIAMS, B.S., 1953 ROBERT WILLIAM WOOD, B.S., 1953 JAMES PAUL ZETTAS, B.S., 1953; with Honors

LEON NORMAN ZOGHLIN, B.S., 1950

SCHOOL OF NURSING

Degree of Bachelor of Science in Nursing

(Conferred June 17, 1955)

RUBY PEARL ADAMS, Cook County School of Nursing, 1955 HELEN MARGUERITE BROWN, St. Luke's

Hospital School of Nursing, 1953 LUAN JEANETTE DCAMP, St. Francis School of Nursing, 1951

THELMA LORRAINE DANIELSEN, Presbyterian Hospital School of Nursing,

ELEANOR MAE DIXON, Michael Reese Hospital School of Nursing, 1955 WILDA JANE FOUSHEE, St. Luke's Hospital School of Nursing, 1955

CAROL KATT HARRIS, Presbyterian Hospital School of Nursing, 1952 VIRGINIA HESTER. County School of Nursing, 1954

Carol Naomi Jeske, St. Luke's Hospital School of Nursing, 1955 ROSEMARY KING, St. Luke's Hospital

School of Nursing, 1953

Lois Florence Knott, Cook County School of Nursing, 1947 Vera Jean Koehler, Presbyterian Hospital School of Nursing, 1955

Donna Lee Koons, St. Luke's Hospital School of Nursing, 1955

LILLIAN ROSE LECLERC, St. Luke's Hospital School of Nursing, 1955

Jo Ann Bowman Masterson, Presbyterian Hospital School of Nursing, 1955

MAXINE MEYER, Presbyterian Hospital School of Nursing, 1955

CHARLOTTE ANN PECHMAN, Presbyter-ian Hospital School of Nursing, 1955

DARLENE JOANN PIOLI, Presbyterian Hospital School of Nursing, 1955 MARGARET LOUISE ROBINSON, Presbyterian Hospital School of Nursing,

ELLEN JOYCE ROYER, St. Luke's Hospital School of Nursing, 1955

THROCH STERN. Michael Reese

MAXINE HIRSCH STERN, Michael Reese Hospital School of Nursing, 1955 Winifred Jean Stough, Presbyterian Hospital School of Nursing, 1955
Lois Harper Thill, St. Luke's Hospital School of Nursing, 1953
Doris Yvonne Thomas, Cook County
School of Nursing, 1952
Margaret Jessamne Young, Presby-

terian Hospital School of Nursing, 1955

COLLEGE OF PHARMACY

Degree of Bachelor of Science in Pharmacy

(Conferred June 17, 1955)

DEWEY ROY ANDERSON DAVID HOWARD ARENDS Norbert Joseph Bartnicki JEROME RALPH BENNETT EUGENE BERNSTEIN, B.S., Roosevelt College, 1951

RONALD PHILIP BETZ HERBERT JOSEPH BRAND RAYMOND MICHAEL BRODERICK EDWARD JOSEPH BRUNER SHELDON ZANE CHAZDON CARL MARTIN COHEN

DONALD EDWARD DART SYDNEY VICTOR DAVIS JOSEPH RUBY DIAMOND, B.S., 1951 WILLIAM LOWELL FAST JOHN LELAND FISCHER ROBERT FRANKEL, with High Honors GERALD ALBERT FRANKLIN, B.S., 1951 IRVING GARNICK CHESTER ROBERT GARSTKA DONALD LEROY GOESEL SHERWIN MARSHALL GOLDEN ALLEN WARREN GOMOLL, with Honors DONALD ROSS GRONEWOLD GREGORY HAKALMAZIAN GEORGE RICHARD HALL RONALD STUART HARSCHFELD FRANK HIRATSUKA, JR. OTTO CHARLES HORACEK IOHN LYNN INGOLD Sheldon Jansky ARNOLD AARON KAPLAN ARNOLD KATZ, B.S., 1951 GERALD ALAN KIEN Georgia Colleen Kost Milton Joseph Kramer RICHARD JOHN KRIESE DONALD ARTHUR LADWIG Keller Louis Linné Donald Eugene Lonhart CHARLES WALTER LORENZ Peter Angelo Loutos STANLEY HERBERT MARGOLIS HENRY MARSHALL, JR. WILLIAM EDWARD MENDRALA, B.S., Elmhurst College, 1950 RONALD LLOYD MILLER

HOWARD ALLEN MIRSKY CHARLES THOMAS O'BRIEN NORMAN OLSEN DALE IVAN PEARSON ROY ALBERT PELOQUIN EDWARD FRANCIS RAFTERY Lewis Rich CARL M. RISH CHARLES EUGENE RUFFETTI JACK FRANK SALTER VINCENT JOESPH SANTOLIN SHEILA PEGGY SARNAT DUDLEY SIGURD SCHULTZ Fred David Seifert DAVID SHAYMAN, B.S., 1949 SIDNEY SILBERBERG, B.S., Roosevelt College, 1948 ROGER WALTER SMITENDORF DONALD MARK STOKES, B.S., Northwestern University, 1949 ARTHUR ALLEN TELCSER George Fredrick Thies Donald Wayne Tune Fred Allen Turner, with High Honors Stanley John Tvarian Richard Alphonsus Virva Robert John Vrany ARTHUR BERNARD WAGMAN DONALD J. WARSAW
MILTON WEINER
JEROME C. WEISS
VERNITA GERTRUDE WILLIAMS, A.B.,
Fisk University, 1950 LOREN ARTHUR WITHROW Kenneth George Witkosky

DR. HERBERT E. LONGENECKER'S APPOINTMENT

President Lloyd Morey reported that Dr. Longenecker has informed him that he will be able to take office as Vice-President in Charge of the Chicago Professional Colleges on July 1, 1955. The effective date of his appointment has been changed accordingly.

JULY MEETING

By unanimous consent the next meeting of the Board was scheduled for July 20, 1955, to be held in Chicago, Illinois, at an hour and place to be designated by the President and Secretary of the Board.

ADDRESS BY DEAN GRANVILLE A. BENNETT

At this point President Morey presented Dr. Granville A. Bennett, Dean of the College of Medicine and Chairman of the Administrative Committee for the Chicago Professional Colleges, who addressed the Board on the status of the College of Medicine.

On motion of Mr. Livingston, the Board adjourned.

A. J. JANATA
Secretary

H. B. MEGRAN
President