The June meeting of the Board of Trustees of the University of Illinois was held at the College of Medicine, in Chicago, at 11 o'clock a.m. (Central Daylight Saving Time) on Tuesday, June 24, 1941.

When the Board convened, the following members were present: President Cleary, Mr. Adams, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer. Mrs. Grigsby took her place with the Board during the forenoon.

President Willard was present; also Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. H. A. Hazleton, Assistant Comptroller, Mr. J. F. Wright, Director of Public Information, and, during part of the day, Judge Sveinbjorn Johnson, University Counsel, and Mr. C. S. Havens, Director of the Physical Plant Department.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of May 15, 1941, with the adjourned sessions and the Executive Committee meeting of May 27, 1941.

On motion of Mr. Jensen, the minutes were approved and received for record as printed on pages 273 to 312 above.
MATTERS PRESENTED BY PRESIDENT WILLARD

The Board considered the following matters presented by the President of the University.

APPOINTMENT OF ROY ANDREAE TO BOARD OF EXAMINERS IN ACCOUNTANCY

(1) The Committee on Accountancy recommends the appointment of Mr. Roy Andreae, of the firm of Price, Waterhouse & Company, Chicago, as a member of the Board of Examiners in Accountancy for three years beginning July 1, 1941, to succeed Mr. Charles W. Jones, whose term expires on June 30.

On motion of Mr. Davis, this appointment was made as recommended.

APPOINTMENT OF PROFESSOR J. M. MATHEWS AS CHAIRMAN OF THE DEPARTMENT OF POLITICAL SCIENCE

(2) With the retirement of Professor John A. Fairlie as Head of the Department of Political Science the Department has voted to change its organization to a department with a chairman. Under the University Statutes a department may be organized either with a chairman or with a head. The chairman is appointed biennially by the Board of Trustees on nomination presented by the President of the University after consultation with the dean of the college and the executive committee of the department concerned.

After conferring with the executive committee of the Department of Political Science, I recommend the appointment of Professor John M. Mathews as Chairman of the Department for two years from September 1, 1941.

On motion of Dr. Meyer, this appointment was made as recommended.

DEFERMENT OF SABBATICAL LEAVE GRANTED MISS GRACE B. ARMSTRONG

(3) At its meeting on January 22, 1941 (Minutes, page 153), the Board of Trustees granted to Miss Grace B. Armstrong, Assistant Professor, Home Economics Extension, a sabbatical leave of absence on full pay from August 1, 1941, to February 1, 1942. Miss Armstrong has requested that a part of her leave (namely four months) be deferred until the fall of 1942 with the understanding that when her plans for the four-month period have been worked out they shall be subject to the approval of the Dean of the College of Agriculture and the President of the University.

On motion of Mr. Jensen, this deferment was approved as recommended.

LEAVE OF ABSENCE FOR PROFESSOR W. M. WILSON

(4) The Head of the Department of Civil Engineering and the Dean of the College of Engineering recommend that Professor W. M. Wilson be authorized to continue his service on the Board of Engineers appointed to determine the loss resulting from the failure of the suspension bridge over the Tacoma Narrows near Seattle, Washington, and to be absent from the University from time to time as such service may require. Professor Wilson's service on this Board will involve no additional expense to the University, and it is to the interest of the University to permit him to continue in this capacity since this is a public service. This service will not interfere with proper supervision by Professor Wilson of his research programs now in progress.

I concur in this recommendation.

On motion of Dr. Meyer, this leave was granted as recommended.

LEAVES OF ABSENCE

(5) A recommendation that the following leaves of absence be granted members of the staff for the reasons and periods and under the conditions indicated in each case:

Charles Kovacic, part-time assistant in the Department of Physical Education for Men, sick leave with full pay from April 24 through June 30, 1941.

O. T. Bonnett, Assistant Professor of Plant Genetics, sick leave with full pay from May 5 to June 15, 1941.
Miss A. Marie Anderson, Associate in the Department of Art, sick leave with pay from May 6 until August 31, 1941.

Mrs. Elizabeth Beedle, Clerk in the Catalog Department of the Library, sick leave with pay from May 1 to June 1, 1941.

Dr. M. H. Worthington, Superintendent of the Dispensary, College of Medicine, sick leave with pay from April 25 to August 1, 1941.

Dr. D. W. Kerst, Assistant Professor of Physics, extension of leave, without pay, from September 1, 1941, to February 1, 1942, or for as much of this period as may be necessary, for the purpose of completing the induction accelerator which he is building at the General Electric Company as a part of his research program.

**Leaves of Absence for Military Service**

(The leave in each case is without salary.)

Dr. Ross H. Hurt, Associate in Animal Pathology and Hygiene, June 21, 1941, to June 20, 1942.

Floyd E. Richards, Machinist in the Physical Plant Department, one year from May 6, 1941, to engage in employment relating to the program of national defense.


A. A. Brielmaier, Associate in Civil Engineering, September 1, 1941, to September 1, 1942, to engage in defense projects in the U. S. Engineer Office, Denison, Texas.

Dr. Lloyd L. Matzkin, First-Year Resident in the Department of Laryngology, Rhinology, and Otology, June 8 to June 30, 1941.

Dr. Frank F. Kanthak, Assistant Professor of Oral and Plastic Surgery, and Head of the Medico-Dental Diagnostic Clinic, July 20, 1941, to June 19, 1942.

On motion of Mr. Jensen, these leaves were granted as recommended.

**APPROPRIATION TO ILLINI UNION BUILDING TO OFFSET REFUND OF SERVICE CHARGE**

(6) On September 27, 1940 (Minutes, page 47), the Board of Trustees authorized a reduction in the Illini Union Building service charge from $5.00 to $3.00 after the first semester of 1940-1941, since the building was not ready for use at the beginning of the academic year, and on January 22, 1941 (Minutes, page 158), authorized the refund of the $3.00 collected because the building was not completed and ready for use during the first semester. This was done in the expectation that the Board would appropriate from the General Reserve Fund an amount sufficient to offset this loss in income.

The maximum liability resulting from these refunds is $15,755. However, the Director of the Physical Plant Department does not request the full amount, but an appropriation of $14,200, which represents the deficit resulting from the loss of income from service charges.

I recommend that the amount of $14,200 be appropriated from the General Reserve Fund to the Illini Union Building for this purpose.

On motion of Mr. Livingston, this appropriation was made, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

**APPROPRIATION FOR BULLETIN BOARD IN THE ILLINI UNION BUILDING**

(7) The University of Illinois Foundation has requested that a bulletin board be placed in the Illini Union Building for the purpose of displaying the names of those persons who contributed $50 or more to the equipment fund. The estimated cost of such a bulletin board is $500, and I recommend that this amount be appropriated from the General Reserve Fund for that purpose.

On motion of Mr. Davis, this appropriation was made as recom-
mended, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

**APPROPRIATION FOR REIMBURSEMENT TO PUBLIC WORKS ADMINISTRATION**

(8) A recommendation from the Director of the Physical Plant Department that the Board of Trustees make available a special appropriation in the amount of $2,492.71 to pay the Public Works Administration for expense incurred by the Federal Government in connection with the Illini Union Building after August 31, 1940—the completion date—for field inspection and auditing. It will be necessary to make this payment before the balance of the funds from P.W.A. are obtained.

I concur in this recommendation.

On motion of Mr. Livingston, this appropriation was made as recommended, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

**APPROPRIATION TO THE DEPARTMENT OF DAIRY HUSBANDRY**

(9) The Dean of the College of Agriculture requests an appropriation of $2,622.37 from the unappropriated income of the Department of Dairy Husbandry to the Department for expense and equipment to supplement its operating budget for the fiscal year 1941-1942. The Departmental expenditures will run approximately $5,000 in excess of budgetary provisions, due mainly to wages and equipment purchases. For example, it was necessary to buy a new milking machine at a price of $2,053, provision for which was not made in the original budget of the Department. The balance of the additional funds needed will be provided by transfer from Agricultural Experiment Station funds, so that this does not require an assignment from the General Reserve.

I concur in this recommendation.

On motion of Mr. Livingston, this appropriation was made as recommended, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

**SPECIAL APPROPRIATIONS AND NON-RECURRING EXPENDITURES**

(10) The Committee on Special Appropriations and Non-Recurring Expenditures has from time to time recommended assignments from the General Reserve Fund for various purposes, but these have not been presented to the Board because of lack of funds. This situation has been due partly to the necessity of making advances from the General Reserve for payments on contracts for the construction of the Illini Union Building pending receipt of the final installments of the grant and loan for this project. The receipt from the Federal Government of the major part of funds due on the grant enables the University to reimburse the General Reserve Fund for these advances and to consider making additional appropriations for needs heretofore deferred. Accordingly, I recommend that the Board make assignments from the General Reserve Fund for the following purposes:

**Previous Commitments**

1. Purchase of furniture and fixtures of Old Illinois Union, previously authorized by the Board but no appropriation made... $6,389.00
2. Purchase of property at 1206 West Green Street.................. 9,109.08
   (The purchase of this property was authorized by the Board January 22, 1941, at a price of $10,000, plus the 1940 taxes, $1,000 payable at that time and the balance July 1, 1941. An appropriation of $1,000 was made at the time and it is now necessary to appropriate $9,109.08 to pay the balance of the purchase price and the taxes.)
Recommendations of Committee on Special Appropriations and Non-Recurring Expenditures (Reports of the Committee discussing in detail the various items are also submitted herewith.)

3. Additional equipment for the existing telephone exchange to provide trunking switches........................................... $ 4 100 00
4. Remodeling of Room 206 Lincoln Hall for Department of English................................................................. 2 100 00
5. Ventilating dark rooms on fourth floor of Gregory Hall assigned to the Department of Psychology.................... 1 370 00
6. Replacement of instruments and other equipment of Military Bands ................................................................. 1 500 00
7. Finish grading, lawn construction, and other improvements in the area west of First Street and north of Stadium Drive.. 3 000 00
8. Acoustical treatment of Chemistry and Animal Husbandry departmental offices.................................................. 725 00
9. Improvements in the Vegetable Greenhouse................................................... 655 00

Total .......................................................... $28 948 08

On motion of Mr. Davis, this appropriation was made as recommended, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

REAPPROPRIATION OF UNEXPENDED BALANCES

(11) A recommendation that the following unexpended balances estimated as of July 1, 1941, for various purposes be reappropriated for the purposes indicated in each case for the fiscal year beginning July 1, 1941, due to the fact that it has not been possible to complete the work or purchases contemplated for these purposes. Under the budget rules of the Board, these balances are lapsed on June 30, unless reappropriated. The total amount is $133,300.

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Business Office Special Equipment</td>
<td>$ 2 000</td>
</tr>
<tr>
<td>Higher Education Conferences</td>
<td>4 886</td>
</tr>
<tr>
<td>Code on Student Affairs</td>
<td>300</td>
</tr>
<tr>
<td>Accountancy Committee</td>
<td>17 000</td>
</tr>
<tr>
<td>Entrance Examinations</td>
<td>400</td>
</tr>
<tr>
<td>Municipal Finance</td>
<td>3 500</td>
</tr>
<tr>
<td>Vivarium Building Changes</td>
<td>3 000</td>
</tr>
<tr>
<td>Chemistry Circular</td>
<td>1 400</td>
</tr>
<tr>
<td>Moss Aptitude Tests</td>
<td>5</td>
</tr>
<tr>
<td>Speech Recording</td>
<td>1 30</td>
</tr>
<tr>
<td>Engineering Student Placement</td>
<td>700</td>
</tr>
<tr>
<td>Farm Accounting</td>
<td>3 700</td>
</tr>
<tr>
<td>Corn Testing</td>
<td>5 900</td>
</tr>
<tr>
<td>Soil Testing</td>
<td>1 100</td>
</tr>
<tr>
<td>Dairy Creamery Operating</td>
<td>4 000</td>
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<tr>
<td>Dairy Official Testing</td>
<td>1 200</td>
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<tr>
<td>Agriculture Placement</td>
<td>200</td>
</tr>
<tr>
<td>Home Economics Cafeteria</td>
<td>3 000</td>
</tr>
<tr>
<td>Agricultural Research Revolving</td>
<td>900</td>
</tr>
<tr>
<td>Agricultural Extension Revolving</td>
<td>17 000</td>
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<tr>
<td>Cyclotron</td>
<td>900</td>
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<tr>
<td>Colloid Chemistry</td>
<td>1 265</td>
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<tr>
<td>Commerce Placement Bureau</td>
<td>440</td>
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<tr>
<td>University Chorus</td>
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<tr>
<td>Physical Education Revolving</td>
<td>137</td>
</tr>
<tr>
<td>Military Clothing and Equipment</td>
<td>5 100</td>
</tr>
<tr>
<td>Military Bands Revolving</td>
<td>300</td>
</tr>
<tr>
<td>Visual Aids Revolving</td>
<td>800</td>
</tr>
<tr>
<td>Animal Hospital Improvements</td>
<td>1 100</td>
</tr>
<tr>
<td>New Classroom Building (P.W.A. Balance)</td>
<td>5 100</td>
</tr>
<tr>
<td>Illini Union Building Furnishings</td>
<td>19 200</td>
</tr>
</tbody>
</table>
Cold Laboratory—Research and Educational Hospital........... $5 000
New Power Plant Improvements.................................... 6 000
Parking Area at Library........................................... 2 700
Remove Equipment—Old Power Plant............................... 794
Sanitary Improvements—Herdsmen's Cottage...................... 1 550
South Farm Sanitary Improvements................................ 5 193
Steam Line—Library to Auditorium................................ 6 000
Men's Residence Hall Construction (surplus from residence halls)........................................... 1 300

Total........................................................................ $133 300

On motion of Dr. Meyer, these balances were appropriated as recommended, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mr. Jensen, Mr. Livingston, Dr. Meyer; no, none; absent, Mr. Green, Mrs. Grigsby, Mr. Karraker, Mr. Wieland.

EXTENSION OF PERIOD OF SETTLEMENT ON BOND OF HAZEN S. CAPRON, FORMER TREASURER

There is a balance of $11,849.10 due from Mr. Hazen S. Capron, former Treasurer of the University, which is secured by a participating certificate in the assets of the old First National Bank of Champaign and a bond of Mr. Capron and other sureties, which has been extended from time to time by the Board of Trustees, the last extension being until June 11, 1941.

The Finance Committee of the Board recommends a further extension of time in the settlement of the account for an additional period of two years, with the provision that if during this period a final dividend is paid on deposits of the old First National Bank any balance on Mr. Capron's account as former Treasurer shall at once become due and payable.

On motion of Mr. Davis, this extension was granted as recommended.

CHANGE IN REQUIREMENTS FOR GRADUATION FROM THE COLLEGE OF AGRICULTURE

A recommendation from the College of Agriculture, approved by the University Senate, that the number of hours required for graduation in that College be changed from 120 semester hours exclusive of basic military and physical education to 130 semester hours including these subjects, with the understanding that the new requirement will apply to all curricula in the College of Agriculture except Home Economics and will go into effect with the freshman class of 1941-1942. Home Economics is excepted because this subject may be taken in the College of Liberal Arts and Sciences and in Education, where the requirement of 131 hours is in effect.

The reasons for the suggested change are as follows:

1. This will equalize the requirements for graduation between transfer students who may now come at the junior level and escape required military and physical education courses, and those students who enter as freshmen. It is true also that certain students entering on the freshman level now escape the requirements in basic military and physical education because of higher age or physical disability. Under the new plan, all students would be required to earn the same number of hours for graduation.

2. The University Senate has recently increased from 8 to 12 the number of semester hours of credit given for the advanced R.O.T.C. course (the junior and senior years of military training which are optional). This makes it desirable to increase the total number of hours required for graduation in the case of those students taking the advanced R.O.T.C. work.

3. The present requirement seems relatively low, as evidenced by the fact that some students are able to complete the requirements for the degree in seven semesters.

On motion of Mr. Livingston, this recommendation was adopted.
STUDENTS' USE OF ENGLISH

(14) Last year as a result of discussions in meetings of the Board of Trustees the Senate Committee on Educational Policy was asked to make a study and to submit recommendations for improving the standard of English used by the undergraduate student body both in speaking and in writing. This Committee has been at work for practically a year, and at the last meeting of the University Senate (June 2) it submitted a report on the student use of English, and the Senate approved this report for transmission to the Board of Trustees with the following recommendations:

1. The Senate elect a standing Committee on Student English to consist of seven members. The duties of this Committee shall be to study the operation of the regulations relating to English and to bring in such further recommendations as may seem desirable for the improvement of the use of English by students.

2. During the years 1941-1942 and 1942-1943 all students whose rating in the freshman placement test is below passing be required to register in sections of Rhetoric 1 which meet four times a week instead of three. They shall receive, however, only the usual three credits.

3. For the same period all students receiving the grade of D in the first semester of Rhetoric 1, whether in the regular part of the course or in the four-hour part, to be required to register in sections of Rhetoric 2 meeting four times a week. They shall likewise receive three credits.

4. After September 1, 1941, and continuing indefinitely thereafter all students who receive a grade of D in Rhetoric 2 be required to take an extra one-semester course carrying three credit hours.

5. All transfer students whose grade at another institution for their last semester in required rhetoric (equivalent to Rhetoric 2) is D (or the equivalent) be required to take the third semester course or pass a proficiency examination.

6. Beginning September 1, 1943, no student who fails to pass the placement test in rhetoric, given at the beginning of each semester, be allowed to register in Rhetoric 1. His schedule of courses shall be reduced by three credit hours in order to permit him to make up this deficiency, which may be removed by tutoring, correspondence study, or otherwise. A three-hour non-credit elective course shall be offered each semester in which students may register on payment of a $10.00 fee, to prepare themselves to pass the placement test. A student who fails to pass the placement test by the beginning of his third semester must withdraw from the University until he does pass it.

The time of initiating the practice suggested in No. 6 is set two years hence in order to give ample warning to the high schools, and to provide them with full information about the standards in English which we expect from their graduates. It is believed that the cost of the course should be borne mainly by the students. To guard against possible mistakes in grading the placement test, provision should be made for transferring any properly qualified student from the non-credit course to Rhetoric 1 within three weeks after the beginning of the semester, and returning his fee. If Recommendation No. 6 is adopted, it is recommended that the procedures set up in Nos. 2 and 3 go out of effect on September 1, 1943.

7. All other procedures contained in the questionnaire sent to the faculty be referred to the Committee on Student English for study: specifically, general proficiency examinations, the establishment of upperclass remedial courses, the improvement of speech, the establishment of a writing clinic and a writing laboratory, the publication of a University manual of style, and the publication of a statement that a certain standard of English is required for graduation. It is not meant, however, that the Committee on Student English must confine itself to these procedures; it should consider the subject in the broadest way.

I concur in these recommendations.

On motion of Mr. Jensen, these recommendations were approved as presented.
PURCHASES RECOMMENDED

(15) A recommendation that the following purchases be authorized:

1. 41 cast steel and bronze valves, for Physical Plant stock, from Jenkins Bros., Chicago, the lowest bidder, at a price of $1,291.47 f.o.b. Urbana.

2. One vacuum return line heating pump, for the Physical Plant Department, from C. A. Dunham Company, the lowest bidder, at a price of $1,410.70 f.o.b. Michigan City, Indiana, freight allowed.

On motion of Dr. Meyer, these purchases were authorized as recommended.

PURCHASES AUTHORIZED

(16) A report of the following purchases authorized by the President of the University in accordance with the University Statutes:

1. Trimmings for draperies for Illini Union Building, Ernst C. von Ammon, Chicago, the lowest bidder, at a price of $1,918.40.

2. Chemicals to be placed in stock in the General Chemical Storeroom for use of various departments, representing a year's supply of the items listed, from:

   A. Daigger & Company........................................ $  116 55
   J. T. Baker Chemical Company................................. 562 73
   Coleman & Bell Company................................. 1 361 01
   W. W. Welch Manufacturing Company........................ 157 50
   Central Scientific Company................................ 82 06
   E. H. Sargent & Company.................................. 133 52
   Schaar & Company........................................ 78 54
   Merck & Company......................................... 471 27
   General Chemical Company................................. 566 03
   Mallinckrodt Chemical Works.............................. 1 284 74
   A. S. Lapine & Company.................................... 1 103 13

   Total........................................... $5 917 08

Quotations were secured from all of these companies and orders were placed on the basis of the lowest prices, quality considered. A list of these items is included in the recommendation of the Comptroller and the Purchasing Agent which is being filed with the Secretary of the Board for record.

3. 543 feet of 12" double thick pipe covering for the New Power Plant from the Union Asbestos & Rubber Company, the lowest bidder, at a price of $1,157.68 f.o.b. Urbana.

4. Syracuse "Adobe Econorim" chinaware for Men's Residence Hall (approximately 523 dozen pieces) from E. A. Hinrichs & Company, Chicago, at a price of $1,407. This is approximately $75 over the lowest bid which was on Shenango china. After careful comparison of the Shenango and the Syracuse it was decided that the Syracuse would be preferable because of more satisfactory color, sizes, and designs of the various pieces.

5. 15 rolls (60 square yards each) Armstrong's Brown Linoleum 3/16" thick by 60" wide, for Physical Plant Department stock, from F. K. Robeson, Champaign, the lowest bidder, at a price of $1.39 a square yard, or a total approximate cost of $1,251 f.o.b. Urbana.

6. Bed linen for the residence halls—103½ dozen bed sheets, 63" x 108"; and 77½ dozen pillow cases to match sheets, 45" x 36"—from H. W. Baker Linen Company, New York City, the lowest bidder, at a total price of approximately $1,534.50.

On motion of Mr. Fornof, the action of the President of the University in authorizing these purchases was approved and confirmed.

OPERATION OF COLLEGE OF MEDICINE ON A TWELVE-MONTH BASIS

(17) The Executive Council of the Association of American Medical Colleges has recommended that member institutions consider the following specific suggestions designed to increase the number of graduates from medical schools in order to meet more effectively the medical needs of the national emergency, without lowering the standards of medical education: (1) an increase in the
enrollment of the classes entering in 1941 by ten per cent; (2) continuation of the fourth year of the medical curriculum during the summer of 1941 in order to graduate at an early date as many students as possible; (3) revising instructional schedules to accelerate the output of graduates during the national emergency.

The Executive Dean of the Chicago Colleges recommends:
1. That the Board of Trustees of the University grant discretionary authority to the Committee on Admissions of the College of Medicine to admit up to 165 students in the 1941 entering class provided that the pending agreement with the Presbyterian Hospital can be consummated this summer.
2. That the University plan for the future on conducting the College of Medicine on a twelve-month basis, particularly for the third- and fourth-year students. (It is now too late for a program of study to be worked out for the summer for next year's fourth-year students.)
3. That the Committee on Admission be given discretionary authority to accept well-qualified third-year students—up to a total of 165 students in the whole junior class—who desire to transfer to the University of Illinois from other approved medical schools.

On motion of Dr. Meyer, these recommendations were approved.

FIRE PREVENTION ON URBANA CAMPUS

(18) At the meeting of the Board of Trustees on January 22, 1941 (Minutes, page 170), the question was raised whether or not the University should maintain an independent fire station and carry its own risks, or purchase insurance. This grew out of the discussion concerning the cost of meeting recommendations of the National Board of Fire Underwriters Committee on Fire Prevention and Engineering Standards and of the Western Factory Insurance Association. The matter was referred by the Board to the Committee on Buildings and Grounds for study and report.

The Director of the Physical Plant Department has made a thorough study of the situation and his conclusions are as follows:

A well-balanced program should contain provisions for improving both the University buildings (i.e., against hazards) and the fire-fighting facilities to a satisfactory level. He suggests as a criterion for building improvements those required to meet the standards for the Western Factory Insurance Association underwriting and for the National Board of Fire Underwriters Committee underwriting and for the National Board of Fire Underwriters Committee on Fire Prevention and Engineering Standards, which are:

1. Fire fighting facilities (Western Factory Insurance Association):

<table>
<thead>
<tr>
<th></th>
<th>Capital Cost</th>
<th>Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Motor-driven fire equipment</td>
<td>$18,000</td>
</tr>
<tr>
<td>2</td>
<td>New water mains</td>
<td>29,279</td>
</tr>
<tr>
<td>3</td>
<td>Sprinklers, Old Agriculture</td>
<td>19,200</td>
</tr>
<tr>
<td>4</td>
<td>Sprinklers, Chemistry</td>
<td>30,600</td>
</tr>
<tr>
<td>5</td>
<td>Sprinklers, Natural History</td>
<td>22,800</td>
</tr>
<tr>
<td>6</td>
<td>Watchman service</td>
<td>20,000</td>
</tr>
<tr>
<td>7</td>
<td>Chemistry fire doors</td>
<td>13,280</td>
</tr>
<tr>
<td>8</td>
<td>Natural History light wells</td>
<td>3,000</td>
</tr>
<tr>
<td>9</td>
<td>Gasoline pump electrical equipment</td>
<td>500</td>
</tr>
<tr>
<td>10</td>
<td>Wood Shop—enclose stairs</td>
<td>2,500</td>
</tr>
<tr>
<td>11</td>
<td>New shaving collector</td>
<td>3,000</td>
</tr>
<tr>
<td>12</td>
<td>Collar for cupola stack</td>
<td>750</td>
</tr>
<tr>
<td>13</td>
<td>Segregate oxygen storage</td>
<td>1,500</td>
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<tr>
<td>14</td>
<td>Chlorine, acetylene storage</td>
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<td>15</td>
<td>Replace 6-gallon extinguishers</td>
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<tr>
<td>16</td>
<td>Transformer vaults</td>
<td>23,814</td>
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</table>

Total: $269,209 $58,214

*Required if plant is insured by Western Factory Insurance Association under their proposal.
2. Physical plant improvements (National Board of Fire Underwriters):

<table>
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<tr>
<th></th>
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<tr>
<td>10</td>
<td>Two new wells</td>
<td>$42,000</td>
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<tr>
<td>11</td>
<td>Well discharge main</td>
<td>1,252</td>
</tr>
<tr>
<td>12</td>
<td>Reserve electric circuit</td>
<td>13,500</td>
</tr>
<tr>
<td>13</td>
<td>New pump room</td>
<td>19,500</td>
</tr>
<tr>
<td>14</td>
<td>New water mains</td>
<td>29,279</td>
</tr>
<tr>
<td>15</td>
<td>Additional hydrants</td>
<td>3,420</td>
</tr>
<tr>
<td>16</td>
<td>Replace old hydrants</td>
<td>5,670</td>
</tr>
<tr>
<td>36</td>
<td>Twelve new firemen</td>
<td>$21,600</td>
</tr>
<tr>
<td>37</td>
<td>Ladder truck</td>
<td>18,000</td>
</tr>
<tr>
<td>38</td>
<td>Hose truck</td>
<td>3,000</td>
</tr>
<tr>
<td>39</td>
<td>Tools</td>
<td>3,500</td>
</tr>
<tr>
<td>40</td>
<td>New fire station</td>
<td>45,000</td>
</tr>
<tr>
<td>48</td>
<td>Fire alarm telegraph</td>
<td>18,000</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>$198,971</strong></td>
</tr>
</tbody>
</table>

Suggested, also, are such changes as are necessary to make working conditions and wage scales in the University Fire Department comparable with those in the fire departments of the two local communities.

In addition to remodeling the buildings to reduce fire hazards and improve the fire-fighting facilities, it may be desirable to carry insurance on buildings where the risk is very great, such as the Chemistry and Band Buildings. On such buildings where the University is required to do so by the lending agency (Men's Residence Hall, Student Center, Arcade, Illini Union, Medical and Dental College Laboratories, and Chicago Union Building), insurance will, of course, have to be continued. Except in such cases, it is believed that the University should carry its own fire risk for the following reasons:

1. During the past 20 years, with less adequate fire-fighting facilities, and a lower standard of building construction than the Physical Plant is recommending in this report, the loss by fire has been approximately $850 a year. It is possible, however, for a large fire to occur at any time, which may affect the fire loss record unfavorably.

2. The plant valuation is large.

3. The buildings are distributed over a large area and, except in the Engineering group, it is not probable that there would be a conflagration spreading to other buildings.

4. Inspection and prevention are the best means of protection. With a fire station adequately manned and equipped, and with the cooperation of the faculty, such a program should reduce the fire risk to a minimum.

As to the order of urgency of the improvements recommended by the Western Factory Insurance Association and the National Board of Fire Underwriters, the recommendations of the Director of the Physical Plant Department are:

<table>
<thead>
<tr>
<th></th>
<th>Capital Cost</th>
<th>Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Replace firemen in receiving routine watchman and police calls (to provide adequate rest)</td>
<td>$3,000</td>
</tr>
<tr>
<td>2</td>
<td>Appoint two additional officers and increase salary of present firemen to correspond to local prevailing wage</td>
<td>2,000</td>
</tr>
<tr>
<td>3</td>
<td>Employ 4 additional firemen to raise the strength of the present engine company to 6 men on each platoon</td>
<td>7,260</td>
</tr>
<tr>
<td>4</td>
<td>Alterations to present quarters to provide temporary quarters for additional men</td>
<td>$5,000</td>
</tr>
<tr>
<td>5</td>
<td>Place pumper barrels on selected fire hydrants</td>
<td>660</td>
</tr>
<tr>
<td>6</td>
<td>Purchase a 65-foot aerial ladder truck and equip with deluge set</td>
<td>18,000</td>
</tr>
<tr>
<td>7</td>
<td>Noyes Chemical Laboratory fire doors</td>
<td>13,280</td>
</tr>
<tr>
<td>8</td>
<td>Natural History light wells</td>
<td>3,000</td>
</tr>
</tbody>
</table>

*Deemed most important, and early adoption urged.*
9. Modern fire alarm telegraph for Noyes Laboratory only ........................................ 2500
10. Gasoline pump, electrical equipment ................................................................. 500
11. Wood Shop—enclose stairs .................................................................................. 2500
12. Wood Shop shaving collector .................................................................................. 3000
13. Collar for cupola stack ............................................................................................ 750
14. Employ 4 additional firemen for ladder truck ....................................................... 7200
15. Sprinklers, Noyes Laboratory ................................................................................ 30600
16. Sprinklers, Old Agriculture .................................................................................. 19200
17. Sprinklers, Natural History ................................................................................... 22800

Total ................................................................................................................................. $121,790

For the next biennium, the Director of the Physical Plant Department believes that Items 1 through 6, above, involving a capital cost of $23,660 and an annual operating expense of $12,260, should be considered as a minimum. In the biennial budget as originally approved by the Board, there were included for fire protection an increase of $20,000 in capital items and of $3,240 a year for operation.

At this point, Mrs. Grigsby took her place with the Board.

On motion of Mr. Jensen, this matter was referred to the Committee on Buildings and Grounds for study and recommendation.

UNIVERSITY OUTDOOR RECREATION AREA

(19) The Senate Committee on Athletics has been considering various phases of the programs of physical education and intercollegiate and intramural athletics to determine ways and means of improving the physical fitness of students, which is important to the national defense. The committee recently learned that a tract of land which might be adapted to outdoor recreation use is available for sale, and a sub-committee was appointed to consider the advisability of purchasing this land as a possible site for a "University Outdoor Recreation Area." This tract of land, consisting of 412 acres, is known as the Catlin Lagoon Property, and is 30 miles east of Urbana and about 5 miles west of Danville. It is owned by the United Electric Coal Company of Chicago and is offered for sale at $20 an acre, or a total of $8,240. To a certain extent, the property can be used without development.

It is the firm conviction of the Committee that the property, if purchased and developed, would meet a long-felt need, and in the course of time would represent a major expansion of the University's program and services, appreciated by everyone associated with the institution—students, faculty, and alumni.

A second recommendation of the Committee concerns an appropriation for the development of the area. The cost of developing the area depends on (1) the extent and variety of facilities provided, (2) the quality of the facilities provided, and (3) the amount of Federal aid which might be secured.

I submit herewith the complete report of this committee and recommend that it be referred to an appropriate committee of the Board for consideration and advice. (This may be either the Committee on Buildings and Grounds or the Committee on Athletic Activities.)

On motion of Mr. Jensen, this matter was referred to the Committee on Buildings and Grounds for study and report.

ILLINOIS EYE AND EAR INFIRARY

(20) An Act of the Sixty-second General Assembly (Senate Bill 170), amending a previous Act in relation to the founding and operation of the Research and Educational Hospitals of the State of Illinois to make possible the inclusion of the Illinois Eye and Ear Infirmary as one of the constituent units of the Research and Educational Hospitals group in any plan of joint operation and management by the Department of Public Welfare and the University of Illinois which these two agencies may agree upon, has been passed by the General Assembly and has become a law.

A certified copy of this bill has been given to the Secretary of the Board for official record. (See page 324.)

This report was received for record.
SENATE BILL 170

An Act to amend Section 1 of "An Act in relation to the founding and operation of Research and Educational Hospitals of the State of Illinois," approved July 3, 1931.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Section 1. Section 1 of "An Act in relation to the founding and operation of Research and Educational Hospitals of the State of Illinois," approved July 3, 1931, is amended to read as follows:

Sec. 1. "Department" as used in this act means the Department of Public Welfare; "University" means the Board of Trustees of the University of Illinois; and "Research and Educational Hospitals" comprises the University Clinical Institute, the Out Patient Department of the University, the Institute for Juvenile Research, the Illinois Surgical Institute for Children, the Psychiatric Institute and such other hospitals, institutes and infirmaries as may be added thereto by agreement of the Department and the University. The Medical and Dental Colleges of the University of Illinois may be operated in conjunction therewith to such extent as may be deemed practicable and subject to agreement with the University.

HUGH W. CROSS
President of the Senate

ELMER J. SCHNACKENBERG
Speaker of the House

This bill having been presented to the Governor on May 14, 1941, and having remained in his hands ten days, Sundays excepted, the General Assembly being in session, it has thereby become a law.

Witness my hand this 27th day of May, A.D. 1941.

EDWARD J. HUGHES
Secretary of State

JAMES WILFORD GARNER MEMORIAL FUND

(21) Former students and colleagues of the late Professor James Wilford Garner, for many years Head of the Department of Political Science and one of the University's most distinguished men, have offered the University of Illinois approximately $1,500 to establish the James Wilford Garner Memorial Fund to be used for loans to worthy students in political science. This gift could be administered under the general regulations and conditions governing student loan funds.

I recommend acceptance of this offer.

On motion of Mrs. Grigsby, this gift was accepted with appreciation.

GIFTS TO THE UNIVERSITY

(22) The following report of gifts received by the University since the last report:

1. The Kelco Company, San Diego, California, $300, to cover a study on factors that alter calcium utilization.

2. The Estate of Lydia E. Parker Bates (late of Maroa, Illinois), $1,351.20, for the establishment of the "Lydia E. Parker Bates Fund for the Advancement of Fine Arts" for the aid of deserving students of promise in the study of some one or more of the fine arts at the University of Illinois or elsewhere.

3. Nutrition Research Laboratories, Chicago, $325 a month, beginning April 1, 1941, and continuing through March 31, 1942, to continue the research program being carried on in the Department of Physiology in the College of Medicine under the supervision of Dr. C. I. Reed.

4. The Farm Foundation, Chicago, $100 for the honorarium of one of the speakers on the Farm and Home Week Program of the College of Agriculture.
5. University of Illinois Mothers' Association, $223.46 for the purchase of a silver tea service for the Illini Union Building.
6. A. E. Staley Manufacturing Company, Decatur, Illinois, $300, for the purpose of carrying on a study of "Sweetose" as used in various dairy products, to be carried on by the Department of Dairy Husbandry.
7. The American Medical Association, $350, for a study of water soluble proteins by Dr. William H. Welker of the College of Medicine.
8. The American Dry Milk Institute, Inc., Chicago, $500 for research work in the Department of Animal Husbandry on biological tests on "enriched bread."
9. Professor Herman B. Dorner, a gift of his valuable private collection of pressed plant specimens to the University Herbarium.
10. The Farmers Creamery Company, Bloomington, Illinois, $300, for a study of a basis for a scale of wages for the employees of the company to be undertaken by the Department of Agricultural Economics.
11. Professor and Mrs. W. S. Robertson, three paintings from the early twentieth century period.
12. Professor Emeritus George T. Flom, a number of rare books and pamphlets for the Scandinavian collection of the Library.
13. The Prairie Farmer, Chicago, the first high compression gas tractor used in general farm work in Illinois, to the Department of Agricultural Engineering in recognition of its work in advancing the use of high-compression tractor engines.
14. Alumni and members of the faculty of the Department of Geology and Geography, oil portraits of Professor Emeritus William S. Bayley and Professor Emeritus Thomas E. Savage.
15. Mr. Henry Putzel, St. Louis, Missouri, engravings from the sixteenth and eighteenth century periods, prints of the seventeenth century, and several rare books for the Museum of European Culture.
16. Dr. Francis L. Lederer, Professor and Head of the Department of Laryngology, Rhinology, and Otology, and three other members of his staff, $125, for the purchase of an improved type of microprojector for the Department.
17. The Student Senate, $300, to provide an annual scholarship of $100 for the next three years, to an undergraduate student.
18. The New York Community Trust, on behalf of an anonymous client, $750 to pay the stipend of a graduate fellowship in Chemistry during the academic year 1941-1942. This is a continuation of a fellowship awarded during the current academic year.
20. The Oriental Institute of the University of Chicago, on behalf of an anonymous donor, $75, to serve as a lecture fee for Professor John Garstang, famed excavator.
21. Vaughan's Seed Store, Chicago, $300, for a study of the synergistic action of certain organic sulfur compounds when used in an agricultural insecticide.
22. 1940 Electrical Show, $120, to the Department of Electrical Engineering, to be used in purchasing equipment.
23. Allied Chemical & Dye Corporation, New York City, $1,500, for the establishment of two fellowships of $750 each, to be awarded to outstanding graduate students in organic chemistry and to be known as Allied Chemical & Dye Corporation Fellowships.
24. The Velsicol Corporation, Chicago, $760, for the support of certain researches on insecticides being conducted by Dr. Clyde W. Kearns of the Department of Entomology.
25. Standard Brands, Inc., of New York, $1,450, for the renewal of their grant under the title of "Yeast Effect on the Digestive Tract," carried on in the Department of Physiological Chemistry, in the College of Medicine.
26. John and Mary R. Markle Foundation, New York City, $6,250, to support Dr. Ernst Gellhorn's investigation of the physiological foundations of convulsions and of the treatment of dementia praecox, in the College of Medicine.

On motion of Mr. Jensen, these gifts were accepted with thanks.
OPEN LETTER FROM "WE, THE MOTHERS, MOBILIZE FOR AMERICA"

(23) An open letter, dated June 6, 1941, from Mrs. Barbara Winthrop (Mrs. C. P. Dodge), President of "We, The Mothers, Mobilize for America, Inc.," 37 West Van Buren Street, Chicago. The letter is addressed to "The Hon. Dwight Green, Governor of the State of Illinois; Members of the Legislative Assembly of the State of Illinois; Trustees of the University of Illinois; Dr. A. C. Willard, President of the University of Illinois."

No action was taken on this matter.

EXECUTIVE SESSION

At this point, on request of Mr. Davis, the Board went into executive session as committee of the whole. The committee rose at the end of a two-hour session without having taken any action.

The Board continued, in open session, its consideration of matters presented by the President of the University.

RESOLUTION OF THE ILLINI CLUB OF KANSAS CITY, MISSOURI

(24) The following resolution was adopted at a meeting of the Illini Club of Kansas City, Missouri, on June 4, 1941:

"Whereas, it is well known that athletics at the University of Illinois has been strikingly and consistently free from commercialism at all times, and "Whereas, Robert C. Zuppke, Coach of Football since 1913 has contributed to and exemplified the traditional spirit of amateur athletics at the University, "Now, therefore, be it resolved, that the Illini Club of Kansas City hereby commends and congratulates the University for its steadfast refusal to commercialize athletics and for the high standard of sportsmanship now and heretofore maintained, and "Be it further resolved, that the secretary of this organization be authorized and directed to forward a copy of this resolution to the President and Board of Trustees of the University."

This resolution was received for record.

BACHELOR'S DEGREE FOR EDMOND LOUIS DUBoIS

(25) A recommendation that the President of the University be authorized to confer the degree of Bachelor of Science in Civil Engineering as of October 15, 1941, on Edmund Louis DuBois, as recommended by the Dean of the College of Engineering and the University Registrar.

Mr. DuBois is a candidate for a commission in the United States Army through the Sixth Corps Area and was considered by that Area among a few outstanding candidates who were to be recommended to Washington as honor graduates. However, due to the fact that he failed to meet the requirements for his degree in June because of having failed one course the Sixth Corps Area Commander under date of June 10 substituted in his recommendation to Washington the name of the first alternate on the honor graduate list in place of Mr. DuBois, because at that time it could not be certified that Mr. DuBois had completed the requirements for his degree. Mr. DuBois has since taken and passed a special examination in Civil Engineering 65—the course in which he received a failing grade in the second semester and which, therefore, prevented his complying in full with all the requirements for the degree of Bachelor of Science in Civil Engineering. In spite of the fact that he did fail one course last semester Mr. DuBois has an outstanding record of 4.213 in the College of Engineering and was Student Colonel of the University R.O.T.C. units during his senior year. He still wishes to be considered for a commission in the army and if the Board is willing to pass on his candidacy for the degree at this time it may further his status for the commission.

On motion of Mr. Fornof, this degree was authorized as of June 24, 1941.
NATIONAL DEFENSE RESEARCH PROJECTS

(26) Pursuant to the authorization of the Board of Trustees, I have authorized the execution by the Secretary and Comptroller of the Board of Trustees of contracts with the National Defense Research Committee covering three research projects to be carried on in the Department of Chemistry. The total amount of money which the Government has agreed to pay covering the cost of these investigations is $27,075.

This report was received for record.

AMENDMENT TO UNIVERSITY STATUTES RELATING TO RETIRING ALLOWANCES AND DEATH BENEFITS

(27) The special committee of the faculty which has been studying the University's system of retirement and death benefits has recommended that the University Statutes relating to the present system be amended to equalize the difference between the retiring allowance paid under the present system of $4,000 which may be paid to deans and other general administrative officers and a maximum of only $3,000 which may be paid to other members of the staff.

When the present rules were devised in 1925, in general the salaries of deans and other administrative officers were higher than those of other staff members. This is no longer true. The Committee does not feel that a difference of $1,000 in the present retiring allowance of these two groups can any longer be justified, particularly since the new system will require contributions by each member of the staff on the basis of total salary. If the differential is removed in full at once, however, it will mean that persons who retire within the next few years might be given an undue advantage over those recently retired. For that reason the committee feels that the maximum retiring allowances to persons other than administrative officers should be increased at the rate of $100 a year beginning September 1, 1942, until the maximum for administrative officers is reached. Accordingly, the following resolution is offered:

Be it resolved, that paragraph 3 (b) of Section 30 of the University Statutes relating to the maximum retirement allowance to be granted to staff members be amended by adding the following:

"The maximum retirement allowance which may be granted to staff members other than the President, Deans, and other General Administrative Officers shall be increased at the rate of $100 per year, the first such increase to be effective on retirement allowances granted as of September 1, 1942, until the maximum hereinbefore set for Deans and other General Administrative Officers is reached; provided that the amount of any retirement allowance shall be fixed at the time of retirement and shall not be subject to increase thereafter by reason of this amendment. The permanent status of the staff member shall be controlling as to the amount of the retiring allowance."

On motion of Mr. Jensen, this resolution was adopted.

RETAIL SALE OF MILK BY DEPARTMENT OF DAIRY HUSBANDRY

(28) In the exercise of the necessary control over the standards and quality of foods served in the Illini Union Building, the Home Economics Cafeteria, and the residence halls, the University has placed upon the Department of Dairy Husbandry the responsibility of supplying milk and other dairy products from those produced by the University itself or purchased and processed by the Department. With the opening of the Residence Hall for Men in the fall the amount of these products to be supplied through the Dairy Husbandry Department will increase materially. Heretofore it has been possible for the Department to supply the milk needed from the University's dairy herds, but in the future it will be necessary to either increase the herds or purchase milk from outside sources of such quality and in such quantity as to meet the increased demand. Under the circumstances the Dean of the College of Agriculture recommends that effective September 15, 1941, the University discontinue retail sales of milk and dairy products in Champaign and Urbana since the output of the Department will be needed for the various University food services.

This report was received for record.
APPOINTMENT OF CHICAGO COLLEGES UNION BOARD

(20) I submit the following nominations for membership on the Chicago Colleges Union Board, the appointees to serve for a term of one year beginning May 1, 1941:

Student Representatives

ROBERT THOMAS BROWNE
615 S. Ashland Boulevard, Chicago
Senior in College of Medicine

PETER SEGAL
2647 W. Potomac Avenue, Chicago
Senior in College of Pharmacy

ROBERT KENNETH ARMSTRONG
1804 W. Congress Street, Chicago
Senior in College of Dentistry

EDWARD HUGHES
Interne in College of Medicine

Faculty Representatives

Dr. C. A. JOHNSON
Associate in Physiological Chemistry

Professor H. M. EMIG
Assistant Professor of Pharmacy

Dr. MAYNARD K. HINE
Assistant Professor of Dental Pathology and Therapeutics

Dr. M. H. STREICHER
Assistant Professor of Medicine

On motion of Mr. Adams, these appointments were authorized.

ADMINISTRATION OF THE CHICAGO COLLEGES UNION BUILDING

(30) A recommendation that the following plan for the management, operation, and maintenance of the Chicago Colleges Union Building be approved:

I. Responsibility for the management, operation, and maintenance of the Union Building—

(a) The Physical Plant Department shall be responsible to the Executive Dean and the President of the University for the operation, maintenance, and management of the building. This responsibility shall include food service; supervision of game room and gymnasia; checking facilities; building and equipment operation and maintenance.

(b) The Union Board shall be responsible for the social, cultural, and recreational program within the building, including activities of undergraduate students, graduate students, faculty, and alumni, and shall act in an advisory capacity to the Physical Plant Department on the management and operation of the building.

(c) The Director of the Union Building shall be the executive agent of the Union Board and the Physical Plant Department in the operation and management of the building.

II. Relationship of the Union Board to the Faculty Committee on Student Affairs—

(a) The activities of the Union Board in administering its function on the student social, cultural, and recreational program within the building shall extend into the field of student activities, and in conducting such activities, the Union Board shall operate under the jurisdiction of the Faculty Committee on Student Affairs.

(b) As the Physical Plant Department is directly responsible to the President and the Board of Trustees for the financial success of the building, and as the budget of the building will bear the financial expense of the student program, the authority of the Faculty Committee on Student Affairs shall not extend to the student activities budget of the Union Board.

III. Membership of the Union Board—

(a) The Union Board shall consist of eight members, selected as follows: (1) four students—one student elected by each of the three student councils and one elected by the interns and residents of the Research and Educational Hos-
pitals and other hospital groups as designated—and (2) four persons appointed by the President of the University from the faculty and alumni.

(b) The members of the Union Board shall serve for a period of one year.

(c) The members of the Union Board may elect one member to serve as chairman.

On motion of Mr. Adams, this matter was referred to the Committee on Affiliated Student Activities for study and report.

**CONTRIBUTION TO ILLINI UNION BUILDING EQUIPMENT FUND**

(31) The University of Illinois Foundation has been asked by the Illinois Union, Incorporated, to take over the latter's assets (including real estate properties and cash) and its liabilities amounting to approximately $140,000, which are secured by the old Illinois Union (later known as the Student Center Building) and Arcade buildings, under the condition that the cash be applied to any project which the University designates.

If this plan is carried through, I recommend that the cash be accepted by the Board of Trustees and credited to the Illini Union Building equipment fund and immediately made available for the finishing and furnishing of the fourth floor rooms so that they may be ready for use in the fall.

On motion of Mr. Davis, the Board voted to accept these funds if turned over to it, for the purpose recommended.

**VISUAL EDUCATION IN DEFENSE TRAINING**

(32) The State Board for Vocational Education has asked the University to undertake the supervision, through its Visual Aids Service in the Division of University Extension, of a summer program (June 16-August 9, 1941) in visual education for the young men and women in defense training at the National Youth Administration Centers in Illinois. The State Board for Vocational Education will pay the entire cost of the program.

The plan is as follows: Four teachers familiar with visual materials are to be employed for 8 weeks—salary $50 a week, plus travel allowance not to exceed $25 a week. Each will be assigned a specific territory and will have charge of the work in visual education in the National Youth Administration Centers in his circuit, carrying with him films and equipment. The State Board for Vocational Education will purchase $4,500 worth of films which will become the property of the Visual Aids Service at the conclusion of the program. An agreement will be executed to reimburse the University for all expense which might be incurred for salaries, travel, films, and supply purchases. The agreement will approximate $9,000, and the claim could be presented for prompt payment on August 9, at the close of the program.

It was necessary that this program begin on June 16. In view of this emergency I authorized sponsorship of this by the Division of University Extension and request confirmation of my action.

On motion of Mr. Jensen, the action of the President of the University in authorizing this program was approved and confirmed.

**SPECIAL APPROPRIATIONS AND NON-RECURRING EXPENDITURES (SUPPLEMENTARY)**

(33) The Committee on Special Appropriations and Non-Recurring Expenditures recommends assignments from the General Reserve Fund for the following purposes:

1. Changes in southeast wing of Old Agriculture Building... $ 900
2. Tile partitions in Architecture Building.......................... 445
3. Alterations in Mechanical Engineering Laboratory (to minimize air movements)............................ 500
4. Remodeling of offices, and equipment in Chicago Colleges 7 600
5. Purchase of pianos for University Auditorium............. 2 000
6. Extension of steam service to Stadium......................... 6 000

*Total ................................................................. $17 445*
On motion of Mr. Adams, this appropriation was made, by the following vote: Aye, Mr. Adams, Mr. Cleary, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Jensen, Mr. Livingston; no, none; absent, Mr. Green, Mr. Karraker, Dr. Meyer, Mr. Wieland.

BINDING FOR THE UNIVERSITY LIBRARY

(34) For a number of years binding has been secured by the Director of the Library without formal contract. The work has been assigned to various binderies on the basis of the quality of their work and their facilities.

During the past year the Director of the Library and the Purchasing Agent have studied the problem jointly, and as a result are submitting a recommendation for a contract for this work for the coming biennium. Visits were made to a number of binderies and three concerns were selected who might be able to handle all or part of the University work. Specifications for the various types of work to be done were compiled by the Director and submitted to these binderies.

Bids on unit prices were received from Ernst Hertzberg & Sons, The Book Shop Bindery, and Burgmeier Book Bindery. The prices submitted by Ernst Hertzberg & Sons are lower in practically all instances than the other two concerns, and the aggregate cost of placing all binding with this concern would be materially the lowest. Furthermore, the prices secured are below those that are being charged the University at the present time on open orders. The total annual amount of binding is about $30,000 and is provided for in the regular budget of the Library.

The Director of the Library, the Purchasing Agent, and the Comptroller recommend that a contract with Ernst Hertzberg & Sons for all binding of the University Library for two years beginning July 1, 1941, be authorized on the basis of unit prices received, the contract to be subject to renewal by mutual agreement for succeeding periods of two years each. The provision for renewals does not obligate the University to continue under the contract without securing new quotations unless that should be found as desirable. However, it does leave the way open to get the advantage of a continuation of prices now offered if no new conditions have arisen making new competition desirable or necessary. When the latter condition arises, it is proposed that procedure substantially similar to that followed on this occasion will again be followed.

I recommend approval of this procedure for an experimental period with the understanding that it will be subject to review and modification later in the light of experience.

On request of Mr. Adams, action on this matter was deferred.

QUIT CLAIM DEED TO PROPERTY BEQUEATHED TO THE UNIVERSITY BY THE LATE JAMES M. FOWLER

(35) As reported to the Board on November 24, 1939 (Minutes, page 662), the late James M. Fowler, formerly of Martinsville, Illinois, bequeathed to the University interest in 180 acres of land in Clark County for the use of the College of Agriculture. The College has examined this land carefully and has concluded in view of the quality thereof, its distance from the University, and all the circumstances, it would be inadvisable for the University to accept and administer this bequest. Consequently I recommend that the Board of Trustees, through a special quit claim deed with reservation of oil rights, authorize a transfer of the University's interest in this land to the heirs. Originally under the will the entire interest in the property was given to the University, but the widow renounced the will, thereby reducing the University's interest one-half and complicating the situation. Under the quit claim deed the University reserves the oil rights for a period of twenty years; otherwise the land would not be of any particular value to the University and it would be costly to carry out the plan of the testator.

On motion of Mr. Davis, this recommendation was adopted, and the President and the Secretary were authorized to execute the necessary documents.
KATE NEAL KINLEY MEMORIAL FELLOWSHIP

(36) The Kate Neal Kinley Memorial Fellowship Committee has recommended and I have approved the appointment of Mr. Paul Haller Jones, of Urbana, Illinois, as the Tenth Kate Neal Kinley Memorial Fellow, and of Miss Elsie Mae Bittinger, of Onargo, Illinois, as alternate in case Mr. Jones is unable to take advantage of this fellowship.

I request confirmation of my action.

On motion of Mrs. Grigsby, this action was confirmed.

CONTRACTS EXECUTED BY THE COMPTROLLER
MAY 8, 1941, TO JUNE 16, 1941

(37) A report of contracts executed by the Comptroller:

Minor contracts executed under general regulations of the Board of Trustees:

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Property</th>
<th>For</th>
<th>Tenure</th>
<th>Amount to be received by University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illinois Iowa Power Company</td>
<td>Gas service agreement Illini Union Building</td>
<td>Schedule rates</td>
<td>May 19, 1941</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Line Laundry, Inc., and Model Laundry Company</td>
<td>Laundry service for the period July 1, 1941, to June 30, 1943</td>
<td>Schedule rates</td>
<td>May 31, 1941</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Associated Military Stores, Inc.</td>
<td>Advanced course military uniforms, for 1941-1942</td>
<td>$36 per uniform</td>
<td>May 22, 1941</td>
<td></td>
<td></td>
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</tbody>
</table>

Leases executed under general regulations of the Board of Trustees:

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Property</th>
<th>Tenure</th>
<th>Amount to be received by University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illinois Bell Telephone Company</td>
<td>Rental of underground cables</td>
<td>Year ending June 30, 1942</td>
<td>$720.00</td>
<td>May 26, 1941</td>
</tr>
<tr>
<td>S. C. Titus</td>
<td>1202 West Green Street, Urbana</td>
<td>5 years from June 1, 1941</td>
<td>$4 per gal.; minimum $35, maximum $70, per month</td>
<td>April 14, 1941</td>
</tr>
<tr>
<td>Mid-Continental Petroleum Company (Renewal)</td>
<td>Corner of University Avenue and Wright Street, Champaign</td>
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</tbody>
</table>

Extension of research agreements executed under general regulations of the Board of Trustees:

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Property</th>
<th>Tenure</th>
<th>Amount to be received by University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enamel Utensil Manufacturers Council</td>
<td>Enamel standards</td>
<td>10 months ending June 30, 1942</td>
<td>$2,800</td>
<td>May 31, 1941</td>
</tr>
<tr>
<td>Illinois Clay Products Company</td>
<td>Bonding clay properties</td>
<td>Year ending August 31, 1942</td>
<td>$4,800</td>
<td>May 31, 1941</td>
</tr>
</tbody>
</table>

This report was received for record.

GIFTS TO THE UNIVERSITY

(38) The Comptroller's report of gifts received and not previously reported:

1. Illinois Society of Engineers, $35 for a surveying conference.
2. Illinois Legislative Council, $213 to cover the cost of a study on the regulation of the sale of milk.
3. American Dry Milk Institute, Inc., $850 for research on calcium in foods.
5. American Society of Heating and Ventilating Engineers, $100 for research on summer cooling.
6. Lawyers Association of Rockford, $200 for a Student Art Project.
7. Parke, Davis, and Company, $2,000 for research on renal hypertension.
8. University of Illinois Foundation, $12,400 for Illini Union Building furnishings.
10. American Legion Auxiliary, Department of Illinois, $50 for an award for the promotion of small-bore rifle practice.
11. Illinois Congress of Parents and Teachers, $400 for a scholarship.
12. Ladies Auxiliary of the Veterans of Foreign Wars, $50 for an award to a worthy student in the R.O.T.C.
15. Mrs. Kittie B. Pierce, $500 for the Phyllis Pierce Ruettinger Scholarship.

This report was received for record.

PURCHASES RECOMMENDED (SUPPLEMENTARY)

(39) A recommendation that the following purchases be authorized:
1. 7,500 diplomas from the W. M. Welch Manufacturing Company, the lowest bidder, at a total cost of $2,325, f.o.b. Urbana. This represents a two-year supply. It is advisable to buy this quantity at the present time because of the possibility of discontinuance of importation of parchments.
2. One Miehle Vertical Printing Press for the Print Shop, from the Miehle Printing Press & Mfg. Co., Chicago, at a net price of $2,603. This is not a competitive item as it is necessary to purchase the type of press best suited for University needs.

On motion of Mr. Davis, these purchases were authorized as recommended.

On motion of Mr. Davis, Mr. Fornof was appointed to study the printing facilities and to make such recommendations to the Board as seem to him wise.

PURCHASES AUTHORIZED (SUPPLEMENTARY)

(40) A report of the following purchases authorized by the President of the University in accordance with the University Statutes:
1. Drapes and curtains, including installation, as specified by the consulting Interior Decorator and approved by the Committee on Furnishing and Interior Decorating for the Union Building, Chicago, from Marshall Field and Company, the lowest bidder, at a cost of $1,590.
2. Draperies for student rooms in the Men's Residence Hall, as specified by the Physical Plant Department, from W. Lewis and Company, Champaign, the lowest bidder, at a price of $1,052.91 installed.
3. Four 34" x 74" flat-top table-type museum cases for displaying rare books in the corridors of the Library, from Remington Rand, Inc., the lowest bidder, at a cost of $1,504.28, f.o.b. Urbana.

On motion of Mr. Adams, the action of the President of the University in authorizing these purchases was approved and confirmed.

TABLET FOR ALTGELD HALL

(41) The following statement for the tablet to be placed in Altgeld Hall is submitted for the consideration and approval of the Board of Trustees:

ALTGELD HALL.
In Memory of
JOHN PETER ALTGELD
1847-1902
Governor of Illinois and a Trustee of the
University of Illinois, 1893-1897

Because of his insight into the essential relations between education and the state, his term as Governor and Trustee marks an epoch in the history of the University of Illinois. This building, in the planning of which he took an active part, originally housed the University Library. The College of Law, in the organization of which he was also deeply interested, has occupied it since 1927.
In recognition of his services to the University the Trustees of the University have named the building Altgeld Hall.

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

SCHEDULE OF LABORATORY FEES FOR THE URBANA DEPARTMENTS FOR 1941-1942

(42) The following schedule of laboratory and other special fees for the Urbana Departments for the academic year 1941-1942 is submitted for the approval of the Board of Trustees.

This schedule has been prepared pursuant to the provisions of the University Statutes and has been approved by the Comptroller and the Provost.

I recommend approval of this schedule.

On motion of Mr. Fornof, these fees were authorized and established as recommended.

<table>
<thead>
<tr>
<th>Department</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Economics 1</td>
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<tr>
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To be charged unless instructor certifies student is not using materials in his testing work.
<table>
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2To be charged unless student is registering for lecture only.
3To be charged unless instructor certifies student is not using materials or microscopes.
4To be charged unless instructor certifies student is not using materials in his testing work.
Physical Education for Women:
Except in P.E.W. 53, 59, 60, 73, and 78, assess each student registering in a course or courses in
Physical Education for Women, in addition to special fees listed below, a locker fee of
1.00

Special fees:
P.E.W. 53 .......................... 1.00
P.E.W. 59 .......................... 5.00
P.E.W. 60 (Riding—sections G2, P2, and R) .......................... 10.00
P.E.W. 70 .......................... 1.00
P.E.W. 70b .......................... 1.00
P.E.W. 71a .......................... 1.00
P.E.W. 71b .......................... 1.00
P.E.W. 73 .......................... 3.00
P.E.W. 80 .......................... 1.00
P.E.W. 81 .......................... 1.00
P.E.W. 82 .......................... 1.00
P.E.W. 83a .......................... 1.00
P.E.W. 83b .......................... 1.00
P.E.W. 91 .......................... 1.00
P.E.W. 92 .......................... 1.00
P.E.W. 93a .......................... 1.00
P.E.W. 93b .......................... 1.00
P.E.W. 99 .......................... 1.00

Physics 3a .......................... 3.00
Physics 3b .......................... 3.00
Physics 8a .......................... 3.00
Physics 8b .......................... 3.00
Physics 15 .......................... 1.50
Physics 17 .......................... 1.50
Physics 40a .......................... 1.50
Physics 40b .......................... 1.50
Physics 44 .......................... 4.50
Physics 46 .......................... 3.00
Physics 61 .......................... 1.50
Physics 72a .......................... 3.00
Physics 72b .......................... 3.00
Physics 73 .......................... 10.00
Physics 191 .......................... 10.00

Psychology 1a .......................... 3.50
Psychology 3a .......................... 2.50
Psychology 3b .......................... 2.50
Psychology 5 .......................... 3.50
Psychology 6 .......................... 6.00
Psychology 7 .......................... 6.00
Psychology 102 .......................... 3.50
Psychology 103 .......................... 3.50

Speech 11 .......................... 5.00
T. & A. M. 43 .......................... 1.00
T. & A. M. 44 .......................... 2.00
T. & A. M. 63 .......................... 2.00
T. & A. M. 64 .......................... 1.50

University High School:
All courses (per ½ unit, maximum $25.00) .......................... 10.00
RE-ROOFING PHYSICS BUILDING AND
MODERNIZING CERTAIN ELEVATORS

(43) The Physical Plant Department is receiving bids on the replacement of the Physics Building roof and the modernizing of the elevators in Mary E. Busey Hall and the Administration Building today.

In view of the difficulty in obtaining deliveries on material, particularly on the elevators, the Director of the Physical Plant Department requests authority from the Board of Trustees to award the contracts to the lowest bidders complying with the specifications. No special appropriation will be necessary.

On motion of Mrs. Grigsby, authority was granted as recommended.

DATE OF JULY MEETING

The date of the July meeting was set tentatively as Tuesday, July 15, 1941, at 11 a.m. at the College of Medicine in Chicago.

SECRETARY'S REPORT OF CONTRACTS

The Secretary presented for record the following documents signed by the President and the Secretary of the Board and deposited with the Secretary since the last report:

<table>
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<th>Amount</th>
<th>Purpose</th>
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<td>Trimon Elevator</td>
<td>May 19, 1941</td>
<td>$2,024</td>
<td>Elevator and Dumbwaiter, Chicago Union Building</td>
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DEGREES CONFERRED IN JUNE, 1941

The Secretary presented also for record the following list of degrees conferred at the annual Commencement in June.

SUMMARY OF DEGREES, JUNE, 1941

Degrees in the Graduate School, conferred at Urbana:

- Doctor of Philosophy ........................................... 83
- Civil Engineer .................................................. 4
- Electrical Engineer ............................................ 5
- Mechanical Engineer ........................................... 1
- Master of Arts .................................................. 129
- Master of Science ............................................... 173
- Master of Music ................................................ 4

Total, Graduate School, Urbana .................................. 399

Degrees in Law, conferred at Urbana:

- Bachelor of Laws ................................................ 54
- Doctor of Law .................................................... 4

Total, Law .......................................................... 58

Baccalaureate Degrees, conferred at Urbana:

- Bachelor of Science, Library School ........................... 83
- Bachelor of Social Administration, College of Liberal Arts and Sciences ........................................ 3
- Bachelor of Arts, College of Liberal Arts and Sciences .................................................. 422
Bachelor of Science, College of Liberal Arts and Sciences 151
Bachelor of Science, College of Commerce 251
Bachelor of Science, College of Engineering 283
Bachelor of Science, College of Agriculture 283
Bachelor of Science, College of Education 176
Bachelor of Science, College of Fine and Applied Arts 63
Bachelor of Music, College of Fine and Applied Arts 9
Bachelor of Fine Arts, College of Fine and Applied Arts 30
Bachelor of Science, School of Journalism 68
Bachelor of Science, School of Physical Education 41

Total, Baccalaureate Degrees, Urbana 1863
Total, Degrees Conferred at Urbana 2317

Degrees in Pharmacy, conferred at Chicago:
Bachelor of Science in Pharmacy 64

Degrees in Dentistry, conferred at Chicago:
Bachelor of Science in Dentistry 42
Doctor of Dental Surgery 40
Total, Dentistry 82

Degrees in Medicine, conferred at Chicago:
Bachelor of Science in Medicine 77
Doctor of Medicine 138
Total, Medicine 215

Degrees in the Graduate School, conferred at Chicago:
Doctor of Philosophy 5
Master of Science 15
Total, Graduate School, Chicago 20
Total, Degrees Conferred at Chicago 381
Total, Urbana and Chicago, June, 1941 2698

Degrees conferred in August, 1940 257
Degrees conferred in October, 1940 321
Degrees conferred in February, 1941 283
Doctor of Medicine, conferred since June 7, 1940 161

Total, Degrees Conferred since Commencement in June, 1940 1022
Grand Total 3720

Degrees Conferred June 9, 1941, at Urbana

GRADUATE SCHOOL
Degree of Doctor of Philosophy

In Agronomy
FRANK FREDERICK RIECKEN, B.S., M.S., University of Saskatchewan, 1930, 1934

In Bacteriology
CARL JOHN DEBOER, B.S., 1935; M.S., Rutgers University, 1937

In Botany
HOWARD WILLIAM LARSH, A.B., McKendree College, 1936; M.S., 1938
STANLEY WILLIAM OREXEMANN, A.B., McKendree College, 1937; M.S., 1939
WILLIAM ERNEST WILSON, B.S., Wheaton College, 1936; M.S., 1939

In Chemistry
ARTHUR WILLIAM ANDERSON, B.S., Northwestern University, 1937
MARVIN DOUGLAS ARMSTRONG, B.S., University of South Carolina, 1938; M.S., 1939

LYDA McCLELLAN ARNETT, JR., B.S., West Virginia Wesleyan College, 1936; M.S., West Virginia University, 1938
LYELL CHRISTIAN BEHR, B.S., University of Minnesota, 1937
Edward John Bicek, A.B., Carleton College, 1937
Howard Wissler Bond, B.S., University of Arkansas, 1936; M.S., 1938
Edmond Milton Bottorff, A.B., Hanover College, 1937
Lester Allen Brooks, B.S., Massachusetts Institute of Technology, 1935
Benjamin Dimmick Deacon, A.B., University of Toronto, 1938; A.M., 1939
Jack Joe Denton, B.S., Oklahoma Agricultural and Mechanical College, 1937
Frederick Curt Dietz, A.B., Stanford University, 1932
James Harkema, A.B., Calvin College, 1937
Charles Frederick Kade, A.B., Carleton College, 1936; M.S., North Dakota Agricultural College, 1938
Stanton Coit Kelton, Jr., B.S., Harvard University, 1937
Stanley Felix Kern, B.S., College of Saint Thomas, 1937
Carl Bernard Kretschmer, A.B., University of Colorado, 1938
Ivar Trygve Krohn, B.Chem., University of Minnesota, 1937
Anthony Hamilton Land, B.S., University of Kentucky, 1936
Richard Vernon Lindsey, Jr., A.B., Knox College, 1937
Lloyd Richard Michels, B.S., University of California, 1938; M.S., 1940
Robert Bruce Moffett, A.B., Hanover College, 1937; A.M., 1939
Lawrence Arthur Patterson, B.S., Montana State College, 1937
Betty Rapp, B.S., M.S., University of Toledo, 1935, 1938
Frederic Paul Richter, A.B., A.M., Temple University, 1936, 1938
Edward Hollister Riddle, B.S., Harvard University, 1937
William Holley Rieger, A.B., University of Louisville, 1937
Prince Earl Rouse, Jr., A.B., Central College, 1938
William Henry Sharkey, B.S., Oklahoma Agricultural and Mechanical College, 1937
Carleton Angelo Sporati, A.B., Luther College, 1938; A.M., 1939
Carl Mantle Stevens, A.B., American University, 1937
William Henry Taylor, Jr., B.S., University of Wisconsin, 1937
Robert William Upson, B.S., M.S., University of Nebraska, 1937, 1938
Warren Lewis Walton, B.S., Millsaps College, 1935; M.S., Louisiana State University, 1937
Richard Benjamin Wearn, B.S., Clemson Agricultural College, 1937; M.S., 1939
Eldred Welch, B.Ed., Southern Illinois State Normal University, 1937; M.S., 1939

In Classics
Nathan Dane, II, A.B., Bowdoin College, 1937; A.M., 1939
Sylvester Byron Straw, A.B., Wheaton College, 1937; A.M., 1938

In Economics
William Edward Alley, A.B., DePauw University, 1926; A.M., 1932
Leland James Pritchard, A.B., Cornell College, 1929; A.M., Syracuse University, 1930
Richard Chester Ryninger, B.S., M.S., 1938, 1939

In Education
Melvin Wallace Barnes, A.B., Greenville College, 1932; M.S., 1934
Dwight York, B.S., M.S., 1928, 1934

In Engineering
Wan-Chiu Chang, B.S., National Sun Yat-Sen University, 1936; D.I.C., Imperial College of Science and Technology, 1939; M.S., 1940
Antonio Ruiz Rodriguez, B.S., M.S., University of the Philippines, 1931, 1938; M.S., 1940

In English
David Kincaid Bruner, A.B., A.M., Washington University, 1933, 1934
Julius Nicholas Hook, A.B., A.M., 1933, 1934
Robert Borgia Orlovich, A.B., A.M., 1929, 1930
In Entomology
John Donovan Decoursey, A.B., Louisiana State University, 1930; A.M., 1937

In French
Jean Saba, B.Ed., Southern Illinois State Normal University, 1937; A.M., 1938

In Geology
Robert Sinclair Dietz, B.S., M.S., 1937, 1939
Kenneth Orris Emery, B.S., M.S., 1937, 1939
Virgil Dean Winkler, A.B., B.S., M.S., 1938, 1939, 1939

In German
Gilbert Clarence Kettelkamp, A.B., A.M., 1928, 1931

In History
James Harvey Young, A.B., Knox College, 1937; A.M., 1938

In Horticulture
Marion Ashton Smith, B.S., Kansas State Agricultural College, 1922; M.S., Iowa State College, 1925

In Mathematics
David Harold Blackwell, A.B., A.M., 1938, 1939
Ernest Eyred Blanché, A.B., A.M., Bucknell University, 1938
Philip Wilkinson Carruth, A.B., Hamilton College, 1936; A.M., Syracuse University, 1937
Benjamin Epstein, B.S., M.S., Massachusetts Institute of Technology, 1937, 1938
Lois Kiefer, A.B., Park College, 1935; A.M., 1938
Charles Frederick Strobel, A.B., A.M., University of Buffalo, 1935, 1937

In Physics
Adam Clarke Beiler, B.S., Allegheny College, 1933; M.S., 1936
John Wesley Coltman, B.S., Case School of Applied Science, 1937; M.S., 1939
Emmett August Luebke, A.B., Ripon College, 1936; A.M., 1938
Daniel William Martin, A.B., Georgetown College, 1937; M.S., 1939
Herbert Arnold Nye, A.B., Allegheny College, 1936; A.M., 1938
Russell DeWitt O'Neal, A.B., DePauw University, 1936; M.S., 1938
William Lockwood Parker, A.B., Reed College, 1936; A.M., 1938
Robert Douglas Rawcliffe, A.B., North Central College, 1937; M.S., 1939

In Sociology
Bernard George Mulyaney, A.B., Saint Viator College, 1930; A.M., Catholic University of America, 1934; Lic. en Sci. Pol. et Soc., Louvain University, 1938

In Spanish
Ben Frederic Carruthers, B.S., University of Wisconsin, 1932; A.M., 1933

In Zoology
Charles Theodore Black, A.B., M.S., 1935, 1937
Jane Claire Dirks, A.B., Linfield College, 1937
Reed Winget Fautin, B.S., Brigham Young University, 1936; A.M., 1938
Clarence Clayton Hoff, A.B., Bradley Polytechnic Institute, 1930; M.S., 1939
Arthur Grover Humes, A.B., Brown University, 1937; M.S., Louisiana State University, 1939

Professional Degrees in Engineering

Degree of Civil Engineer
Stanley Urner Benscoter, B.S., M.S., 1932, 1935
Augustus Cornelius Durdin, III, B.S., 1928
Walter Francis Shattuck, Jr., B.S., 1928
William Homer Wisely, B.S., 1928
Degree of Electrical Engineer

FRANCIS THRALL BREWER, B.S., 1929; J.D., University of Dayton, 1935
JOSEPH HORNER FIELD, B.S., 1933
HAROLD NATHANIEL HAYWARD, B.S., M.S., 1925, 1930
JAMES ALBERT STEWART, B.S., M.S., 1935, 1937
RICHARD WARD STROMER, B.S., 1927

Degree of Mechanical Engineer

EDWARD LOUIS BROGHAMER, B.S., Kansas State College, 1934; M.S., 1940

Degree of Master of Arts

In Accountancy

DAVID VIRGINIUS BARBACKMAN, A.B., Allegheny College, 1937
ROLAND HOYT CRABTREE, A.B., Washburn College, 1939
ROBERT ALVIN SHERMAN, A.B., Allegheny College, 1940
GLEN GIVENS YANKEE, A.B., Washburn College, 1939

In Botany

JOSEPH PATTON FULTON, A.B., Wabash College, 1939
NETTA ELIZABETH GRAY, A.B., Lake Forest College, 1936
STANLEY ARTHUR WATSON, A.B., Pomona College, 1939

In Business Organization and Operation

GRACE GENEVIEVE THOMPSON, B.Ed., Eastern Illinois State Teachers College, 1939

In Chemistry

WILLARD CLARE BULL, A.B., Cornell College, 1936
WILLIAM KAPLAN, A.B., New York University, 1940
ROYSTON MURPHY ROBERTS, A.B., Austin College, 1940
CHARLES REXEL SCHOLFIELD, A.B., Illinois College, 1936

In Classics

STANLEY SHERMAN CARPENTER, A.B., Wheaton College, 1940
LEO MAX KAISER, A.B., St. Louis University, 1940
JUNE MARIE MORGAN, A.B., 1940

In Economics

JUANITA MILLS HEY, A.B., Carroll College, 1940
MUSTAPA NERIL KAZDAL, A.B., Robert College, 1939
LINDEN LINCOLN MULFORD, B.S., Knox College, 1931
MYRON POTTER ROSE, B.S., 1928
BERNICE VIRGINIA WESTERLUND, A.B., Whitman College, 1940
FRED WITNEY, A.B., 1940

In Education

EDMUND RUSSELL AHEARN, B.Ed., Illinois State Normal University, 1935
THEOS IVAN ANDERSON, B.Ed., Illinois State Normal University, 1937
EVERETT LEE BARRETT, B.Ed., Southern Illinois State Normal University, 1935
CARL HENRY BERGESON, B.S., 1930
FREDERICK ROBERT BOLL, B.Ed., Illinois State Normal University, 1935
HOWARD BRETT, B.Ed., Northern Illinois State Teachers College, 1938
ROBERT BRISSENDEN, B.Ed., Southern Illinois State Normal University, 1936
HARRY OTTO DICKERSON, B.Ed., Southern Illinois State Normal University, 1938
HARRY LEE FITZHUGH, B.Ed., Eastern Illinois State Teachers College, 1934
FLORENCE MARTHA GALLEY, A.B., Illinois College, 1931
DUANE WOODROW GRACE, B.Ed., Eastern Illinois State Teachers College, 1937
ROSCOE NEIL GRAY, B.Ed., Southern Illinois State Normal University, 1938
LOYD LYONEL GREEN, Ph.B., Shurtleff College, 1933
HUGO JOHN HARBERACKER, A.B., Wartburg College, 1935
JOHN CORYDON HUBBARD, B.Ed., Illinois State Normal University, 1939
REUBEN HARTVIG HULTGREN, A.B., Augustana College, 1915
RALPH WILLARD HUMPHREYS, A.B., Knox College, 1935
ROBERT CLARENCE HUNTLEY, B.Ed., Southern Illinois State Normal University, 1938
JOE RAYMOND JOHNSON, B.Ed., Southern Illinois State Normal University, 1937
HAROLD ADOLPH KAESER, A.B., McKendree College, 1930
CHARLES VAN KINCHLEOE, B.Ed., Western Illinois State Teachers College, 1930
SUSAN ERNESTINE KING, B.Ed., Eastern Illinois State Teachers College, 1934
RONALD THOMAS LEMME, B.Ed., Illinois State Normal University, 1933
HUGH DORRIS MALAN, A.B., Park College, 1936
LILLIAN LUCILLE McCLENNAHAN, A.B., Lincoln University, 1936
AVIS RUTH MCCUTCHEON, B.Ed., Western Illinois State Teachers College, 1931
HERMAN TAFT McDONALD, B.Ed., Southern Illinois State Normal University, 1933
RUBY GLADYS MEREDITH, B.Ed., Southern Illinois State Normal University, 1932
MADGE ELIZABETH MOORE, A.B., 1936
WILLIAM WESLEY MORGAN, A.B., Carthage College, 1929
CHARLES CLINT MOSLEY, A.B., Eureka College, 1927
JAMES EDWARD MURPHY, A.B., Illinois Wesleyan University, 1932
CLIFFORD JOSEPH MYER, B.S., Illinois Wesleyan University, 1931
ANNA GERTRUDE NALBACH, B.Ed., Illinois State Normal University, 1935
RUSSELL EUGENE NELSON, A.B., Knox College, 1939
MERLE MARVEL OHLESEN, B.Ed., Winona State Teachers College, 1938
WALLACE EDWIN PARKE, Ph.B., University of Chicago, 1930
LUCY PARRISH, B.Ed., Southern Illinois State Normal University, 1938
ALBERT PATTON, B.Ed., Southern Illinois State Normal University, 1938
GRAEME RITCHIE, B.Ed., Illinois State Normal University, 1939
RUSSELL ANNIE ROBERTS, A.B., Illinois Wesleyan University, 1927
WILLIAM LEROY ROBINSON, B.Ed., Southern Illinois State Normal University, 1932
DOROTHY CAROLINE SHEA, B.Ed., Illinois State Normal University, 1940
JOHN DAVIS SHEAHAN, B.Ed., Illinois State Normal University, 1936
ALFRED MORRIS SIMPSON, B.Ed., Southern Illinois State Normal University, 1939
ROSE JEANNE SODERSTROM, B.S., 1940
HARRIET MINERVA STORY, B.S., James Millikin University, 1931
ROY WILLIAM SWINDELL, B.S., Central Missouri State Teachers College, 1921
FORREST LYNN TABOR, B.Ed., Western Illinois State Teachers College, 1939
MERRILL ALEXANDER THOMAS, A.B., Illinois College, 1928
HARRY KAY THRASHER, B.S., 1934

Angelina Frascona, B.S., 1940
Robert Miller Frash, A.B., 1939
Josephine Constance Garon, A.B., University of Chicago, 1936
Davis Philoon Harding, A.B., George Washington University, 1937
Eugene Alice Harper, A.B., Mundelein College, 1939
Philibert William Harrer, A.B., St. John's University, 1934
Kathryn Tomlin Iben, A.B., Illinois College, 1926
Harry Keating Kline, B.Ed., Southern Illinois State Normal University, 1939
James Francis Larken, A.B., St. Viator College, 1932
William Henry Patrick, A.B., University of Colorado, 1940
Margaret Ann Peters, A.B., 1938
Edwin Winslow Robbins, A.B., University of Kansas City, 1940
Harriet Ella Ryniker, A.B., MacMurray College, 1940
Katherine Louise Stiegemeyer, A.B., 1935
Florence Blackburn Thorne, A.B., Illinois College, 1911; B.L.S., 1921
Richard Joseph Voorhees, A.B., 1939

Paul Adolph Dahm, A.B., 1940

Vivian LaVerne Benton, A.B., Drury College, 1939
Gerda Ruth Kaatz, A.B., University of Kansas City, 1940
Mary Loretta Olmstead, A.B., Greenville College, 1940
Ellen June Thompson, A.B., 1940

In English

In Entomology

In French
In Geography

JOHN WESLEY ALEXANDER, A.B., 1940

In German

WILLIAM EICKHORST, B.S., State Teachers College (Memphis), 1933
ANNA FRANCES ODOR, A.B., University of Kentucky, 1940
BARBARA JACOLINE SELZER, A.B., Coe College, 1940

In History

RUTH BIRGE, A.B., Oberlin College, 1930
DOROTHY MAXINE CORETT, A.B., Rockford College, 1940
MARJORIE ARMSTRONG DURHAM, A.B., 1922
ROBERT COPLIN PUGH, A.B., Eureka College, 1940
JOHN SAMUEL TAYLOR, A.B., Illinois Wesleyan University, 1939

In Library Science

ELIZABETH DAVIDSON CU), A.B., University of Kentucky, 1931; B.S.(Lib.), Columbia University, 1932
HERBERT ROSSBOROUGH HEARSEY, B.S., Ed.M., Tufts College, 1934, 1935; B.S.(Lib.), 1938
DOROTHY ELNA PARRISH, A.B., Mississippi State College for Women, 1933; B.S.(Lib.), 1938
WANDA CLAIRE PRINGLE, A.B., B.S.(Lib.), 1937, 1938
RUTH LILLIAN WHITLOCK, A.B., B.S.(Lib.), 1937, 1938

In Mathematics

MARY ROSALIE BEAR, B.Ed., Eastern Illinois State Teachers College, 1937
ARTHUR EDWARD HALLEBERG, A.B., Illinois College, 1940
HARMAN LEON HARTER, A.B., Carthage College, 1940
ERNEST REUBEN KOLSRUD, A.B., Luther College, 1940
GOTTfried Emanuel Noether, A.B., Ohio State University, 1940
EUGENE AUGUST Prange, A.B., 1939
FLORENCE SWALLOW, A.B., 1940

In Philosophy

JAMES RODGER MCCOLL, A.B., Northwestern University, 1934; S.T.B., Seabury-Western Theological Seminary, 1935

In Physics

GEORGE CURRIDEN BALDWIN, A.B., Kalamazoo College, 1939
GEORGE STANLEY KLAI BER, A.B., University of Buffalo, 1938
ROLAND FREDERICK KRUEGER, A.B., Ripon College, 1939

In Physiology

JOHN WILSON ARMITAGE, B.Ed., Illinois State Normal University, 1935

In Social Sciences

IRVING FREDERICK AHLQUIST, B.S., Wheaton College, 1940
SAMUEL ANTHONY GUZZARDO, B.Ed., Northern Illinois State Teachers College, 1939
DORIS MILDRED ROSS, B.Ed., Eastern Illinois State Teachers College, 1937
GERTRUDE MAGDALEN STIER, A.B., 1936

In Sociology

SHERWOOD DEAN FOX, A.B., Harvard University, 1939

In Spanish

ANNE BONNER SPENCE, A.B., Southwestern College, 1938
EDWARD DAVID YEATMAN, A.B., 1940

In Speech

HARRIET MIRIAM FRIEDMAN, A.B., 1939
OLIVE REMINGTON GOLDMAN, A.B., Vassar College, 1919
MARY FRANCES SCHOOLEY, A.B., University of Iowa, 1938
Degree of Master of Science

In Accountancy
FRANCIS HOWARD BACHMAN, B.S., 1938
PETER FRANZ BANK, B.S., 1940
KANG CHEN, A.B., St. John's University (Shanghai), 1940
ALVIN JAMES HURTT, A.B., Coe College, 1940
ROBERT EARL KOECHLER, A.B., North Central College, 1940
ANTHONY YING CHANG KOO, A.B., St. John's University (Shanghai), 1940
WILLIS ALFRED LEONARDI, A.B., Augustana College, 1940
FRANK ALFRED PETER, B.S., 1940
QUENTIN CORNELIUS ROCHE, B.S., University of Florida, 1940
ROLLA REVELLE ROSS, B.Ed., Southern Illinois State Normal University, 1939
ALBERT COLLIN SAMUELSON, A.B., St. Olaf College, 1940
JOSEPH FREDERICK ANTHONY SCHNEIDER, B.B.A., Loyola University (Los Angeles), 1939
ROBERT HENRY TAPPENDORF, A.B., Augustana College, 1939
NELSON DOWELL WAKEFIELD, B.S., 1937
KENNETH JEROME WORLAND, B.S., University of Nebraska, 1940

In Agricultural Economics
WILBUR DAHL BUDEMEIER, B.S., 1933
KENNETH EDWARD KINSINGER, B.S., 1937
BARNARD DACK PARRISH, B.S., Utah State Agricultural College, 1933
ALLENBY PLONSKY, B.S., 1940
EUGENE LESTER RANCK, B.S., 1940

In Agronomy
ALBERT WILLIAM CRAIN, B.S., Oklahoma Agricultural and Mechanical College, 1939
GEORGE ELVERT McKIBBEN, B.S., 1940
SHERMAN DALE ORR, B.S., University of Missouri, 1940
WENDELL WALTER UNFER, B.S., 1940
CHARLES ROBERT WEBER, B.S., 1940

In Animal Husbandry
HAROLD JOHN SMITH, B.S., Oklahoma Agricultural and Mechanical College, 1940
WILSON LOWRY WIGHT, B.S., University of Wisconsin, 1939

In Architecture
GEORGE E. SMILEY, A.B., Nebraska Wesleyan University, 1923; B.S., 1929

In Bacteriology
NATHAN CARL KIRSCH, B.S., Rutgers University, 1940
IRVING LIPOWSKY, B.S., Massachusetts State College, 1936
WALTER JOSEPH MAJEWSKI, B.S., 1939
GEORGE CARLTON MORRIS, B.S., Long Island University, 1939

In Botany
MARY FRANCES HEERMANS, A.B., 1937
CARROLL JOSEPH HUBBLE, B.S., 1938

In Business Organization and Operation
ROBERT PERSHING GRUENBERG, B.S., 1940

In Chemistry
GEORGE GILBERT ASHWELL, A.B., 1938
ELMER LEWIS BECKER, B.S., University of Chicago, 1940
HARRY COHEN, B.S., 1940
CHARLES SNOWDEN COLE, JR., B.S., 1939
ORVILLE FARKOW HILL, B.S., James Millikin University, 1940
GEORGE ESLER INSKEEP, B.S., Pennsylvania State College, 1940
HENRY FRANKLIN JONES, B.S., Murray State Teachers College, 1938
JOSEPH WAYNE KNEISLEY, A.B., Miami University, 1939
EDWARD MARION LEMON, B.Ed., Western Illinois State Teachers College, 1936
RAYMOND LEMUEL MAYHEW, A.B., Greenville College, 1937
JOHN EMETT MORROW, Jr., B.S., 1940
EVERETT GEORGE RAUH, B.S., Elmhurst College, 1940
PETER FOSTER WARFIELD, B.S., Hamilton College, 1940

In Civil Engineering

JOHN REID BISHOP, B.S., Illinois Wesleyan University, 1934; B.S., 1940
CHENG CHUNG CHANG, B.S., St. John's University (Shanghai), 1940
LAWRENCE MERTON DELONG, B.S., Oregon State College, 1938
RALPH EDWARD ERICKSON, B.S., 1922
GEORGE LESTER FARNsworth, Jr., B.S., 1939
GEORGE ROBERT FINK, B.S., 1932
EDWIN LEROY HANSEN, B.S., Iowa State College, 1935
CECIL BALTZAR JACOBSON, B.S., University of Utah, 1932
ARVO VICTOR LEPFANEN, B.C.E., University of Minnesota, 1937
MATO MANGAONG VERGARA, B.S., 1926
CLARENCE BENJAMIN WILLIAMS, JR., B.S., 1939
YI-KYIEH WONG, B.S., St. John's University (Shanghai), 1940

In Economics

JOHN EDWARD BENTON, B.S., Indiana State Teachers College, 1938
JACK ARNOLD HOWARD, B.S., 1939

In Education

WARD ELWOOD ANKRUM, B.S., 1934
CHARLES GLENN ASKew, B.Ed., Eastern Illinois State Teachers College, 1932
LESTER WESLEY BANDY, B.S., 1925
MABY LUCILE BAYES, B.S., 1926
DAVID GRAGG BUSEY, B.S., 1935
ALTHA MAE CALDWELL, B.S., 1938
HELEN ESTHER CANTLIN, B.S., 1940
ELDEN ARTHUR CRUMP, B.S., 1939
VAUGHN EDWARD DAVISON, B.Ed., Southern Illinois State Normal University, 1938
WILMA ANNA DAVY, B.S., 1938
FRED HARRY DEARWORTH, B.Ed., Southern Illinois State Normal University, 1934
CATHERINE ELIZABETH DOLAN, B.S., 1936
EMERY ELSWORTH EBBERT, B.S., 1937
ROBERT WILLIAM EDWARDS, B.S., 1938
ARTHUR LEWIS FINKEL, B.S., Virginia Polytechnic Institute, 1933
MAURICE JACKSON GALBRAITH, B.S., 1939
JUDITH GOLDMAN, B.S., 1930
HAROLD MAURICE GRAY, B.S., 1933
CHARLES MARCUS GREELEY, B.Ed., Western Illinois State Teachers College, 1936
HARRIET JANE GREENE, B.S., 1938
WILLIAM ARTHUR GUGEL, B.S., 1928
JOHN EDWARD HACKLEMAN, B.S., 1937
CLAUDE HARBAUGH, B.S., 1940
JOHN ELMER HAUN, B.Ed., Southern Illinois State Normal University, 1939
FREDERICK EARL HELFERS, B.S., 1936
ILENE BELL HURL, B.S., 1938
HELEN RUBYDEAN JACOBS, A.B., 1933
CARLETON EDWARD JUDD, B.S., Eureka College, 1932
KETRIC RUDOLPH KLINKMAN, B.S., Ball State Teachers College, 1933
CARL WARNER KNOX, A.B., 1938
JAMES MILTON LATTIG, B.Ed., Eastern Illinois State Teachers College, 1933
CLARIPEL LEE, A.B., 1936
LEONARD LEVY, B.S., 1940
JOSEPH ANDREW MASON, B.S., Bradley Polytechnic Institute, 1937
MARY LOUISE MCCORD, B.Ed., Eastern Illinois State Teachers College, 1936
ALBERT JAMES MILLER, B.S., James Millikin University, 1933
Lois Bennett Moore, B.S., 1923
Leslie Darwin Murray, B.Ed., Illinois State Normal University, 1936
Ellen Maxine Nudd, B.Ed., Northern Illinois State Teachers College, 1940
Bernard Francis Oakes, B.S., 1924
Claude Earl Pampel, B.Ed., Illinois State Normal University, 1927
Arthur Robert Parkinson, B.S., 1937
Joseph Oliver Perry, B.S., 1937
Orson Murriel Phelps, B.Ed., Illinois State Normal University, 1934
 Archie Laurie Sanders, B.Ed., Southern Illinois State Normal University, 1937
Charles Frederick Scherrer, B.S., Shurtleff College, 1922
Charles Simmons, B.S., Alcorn Agricultural and Mechanical College, 1940
Orville Wagner Smith, B.Ed., Northern Illinois State Teachers College, 1933
Cletious Vadle Steed, B.S., 1935
Robert Twining Stickler, B.S., 1937
Halbert Bohrer Tate, B.Ed., Illinois State Normal University, 1938
Fred Lewis Teer, B.S., 1935
Herbert C. Van Deventer, B.Ed., Eastern Illinois State Teachers College, 1935
Stephen Alan Wayne, B.S., 1940
Winona Ruth Weber, B.S., 1931
Harold George Weldin, B.S., Northwestern University, 1933

In Electrical Engineering
Howard Watson Wrigley, B.S., 1936

In Entomology
René Paul Eugene Martineau, A.B., Forest Engineer, Laval University, 1936, 1939
Gerard Paquet, A.B., Forest Engineer, Laval University, 1936, 1939
Kathryn Martha Sommerman, B.S., Connecticut State College, 1937

In Geography
Eugene Mather, A.B., 1940
Courtland Thirl Reid, B.S., 1940

In Geology
Richard Forrest Fisher, A.B., 1936
Glenn Melvin Ford, A.B., 1940
Robert Louis Gollnick, A.B., 1940
Melvin Leroy Irwin, A.B., 1940
Robert Vernon Kesling, A.B., DePauw University, 1939
Frank Carter Osment, B.S., Birmingham-Southern College, 1939
Maurice Harold Smith, B.S., 1939
Adler Enzo Spotti, B.S., 1930
DeWitt Clinton Van Siclen, A.B., Princeton University, 1940
Wayne Elbert Walcher, A.B., University of Wichita, 1939

In Home Economics
Jean Elizabeth Nicholson Maack, B.S., 1940
Maxine Estelle McDivitt, B.S., 1940

In Horticulture
Maurice Edward Dahmus, B.S., 1935
Anton Stephen Horn, B.S., Kansas State College, 1937
Stuart William Miller, B.S., 1939
Oliver Cousens Roberts, B.S., Massachusetts Agricultural College, 1919

In Library Science
Helen Lucile McIntyre, B.S., Southwest Missouri State Teachers College, 1932; B.S.(Lib.), 1936
Jack Cassius Morris, B.S., University of Nebraska, 1934; B.S.(Lib.), 1939
Lois Lucile Ripple, B.S., Purdue University, 1928; B.S.(Lib.), 1928
Cerilla Elizabeth Saylor, B.S., Purdue University, 1927; B.S.(Lib.), 1928
1941 | UNIVERSITY OF ILLINOIS

In Mathematics

ARTHUR WILLIAM ANDERSON, B.S., 1940
MARVIN HIMELSTEIN, A.B., 1940
MARY JEANETTE HURST, A.B., Knox College, 1940
JAMES WILLARD MILLER, B.S., Shurtleff College, 1940
MELVIN DALE SPRINGER, B.S., 1940

In Mechanical Engineering

CHARLES THERON GRACE, B.S., University of Colorado, 1936
LLOYD BUTLER RITCHIE, B.S., Purdue University, 1936
HOWARD ROY STOVER, B.S., Kansas State College, 1939

In Music Education

RAYMOND AUSTIN BAUGH, A.B., Illinois Wesleyan University, 1934
HAROLD CHENEY HINES, B.S., 1940
LANTHA-DALE NEIL, B.Mus.Ed., Augustana College, 1937

In Physics

LOUIS RICHARD BLOOM, B.S., 1938
ROBERT KENLEY CLARK, A.B., Montana State University, 1939
JOHN REID ENGSTROM, B.S., 1940
MATTHEW GEORGE HERDA, A.B., St. Procopius College, 1936
JOHN LLOYD JONES, JR., B.S., 1940
LAVERNE FRED LEWIS, B.Ed., Illinois State Normal University, 1934
CARL OLIVER MUEHLHAUSE, B.S., University of Virginia, 1940
ROLAND GLENN QUEST, A.B., Washington University, 1937

In Theoretical and Applied Mechanics

JOHN WINFIELD ALLEN, B.S., Oregon State College, 1939
WARREN GILBERT DUGAN, B.S., 1939
CHARLES MARK MIDDLEWORTH, B.S., 1938
WARREN MONROE PECKHAM, B.S., Northwestern University, 1939
ROBERT FRANKLIN SKELTON, B.S., 1938

In Zoology

EDWARD RANDALL BAYLOR, B.S., 1940
BLANCHE GRAPF, B.Ed., Southern Illinois State Normal University, 1931
HUGH HANSON, B.S., Kansas State Teachers College (Emporia), 1939
VIRGINIA PETTET, B.Ed., Illinois State Normal University, 1939
CHARLES OWEN WILLIAMS, B.S., McKendree College, 1940

Degree of Master of Music

ALICE HORNER MOORE, B.Mus., 1940
JOHN TERENCE MOORE, B.Mus., 1940
RUTH PINNELL, B.Mus., Louisiana State University, 1939
GLEN CYRUS STEWART, B.Mus., 1939

COLLEGE OF LAW

Degree of Bachelor of Laws

HERBERT GEORGE BANTZ
GEORGE KILBEY BLANCHARD, A.B., 1939, with Honors
ROBERT WARD BOOTH, B.S., 1939
WILLIAM BAYARD BROWDER, A.B., 1938, with Honors
JOHN JOSEPH CLINCH, JR., B.S., 1939
HOWARD BEESON CLOTFELTER, B.S., 1940
HAROLD R. COHEN, A.B., 1939
DUANE AUSTIN CULLINAN, A.B., 1937
ROLAND J. DEMARCO, A.B., 1940
WILSON DWYER, A.B., 1939
FREDRIC WILLIAM FERMIER, A.B., 1939
Robert Edmund Ferris, A.B., 1939
Fred Willeford File, A.B., 1938
Robert Martin Fredrickson, A.B., 1935
John Probascio Gamble, A.B., Knox College, 1927; A.M., 1928
Lawrence Garrison, A.B., 1939
Theodore Burt Greaves, A.B., 1938
Kenneth Lawrence Green, A.B., 1939
Edward Donald Groshong, A.B., 1939
William Dudley Guthrie, A.B., Illinois Wesleyan University, 1938, with Honors
Harvey Loomis Hensel, B.S., 1939
Edward Hong, B.S., 1937
Omar William Jones, A.B., 1939
Charles Irwin Keller, B.S., 1938
Kenneth Kermit Kinser, A.B., 1939
Mitchell Koteff, A.B., 1939
Karl Frederick Kraus, B.S., 1939
Alvin Lee Kuhfuss
Carl Colman Kurtzman, A.B., 1939
Joseph Eugene Lanuti, B.S., 1939
Eugene John Larkin, B.S., St. Viator College, 1938
Daniel Sam Levey
Bertram Morton Long, A.B., 1938
Nick Walter Marchuk, A.B., 1939
James Ernest McMackin, B.S., 1938
Glenn A. McTavish, B.S., 1939
James Bollerer Myers, A.B., DePauw University, 1938
Richard Earl Nelson, A.B., Monmouth College, 1938
Charles Warren Pacey, A.B., 1939
Gilbert Stephen Peine, B.S., 1939
Carl Donald Woodrow Peterson, A.B., University of Minnesota, 1939, with Honors
Robert Shafter Pitzer, B.S., 1939
Carl Branson Prestin, A.B., Wabash College, 1937
Edwin Bruce Ryder, A.B., 1937
A. W. Schimmel
Helen Naomi Sheets, A.B., 1939
Frederick Philip Simmon, A.B., 1939
Raymond Edward Skov, A.B., 1939
Duane Gupton Stone, A.B., Bradley Polytechnic Institute, 1938
James Eugene Sutherland, B.S., 1939
Jerome William Van Gorkom, B.S., 1939
Billy Ben Wiese, B.S., 1939
Joseph Marshall Williams, B.S., 1939
Benjamin Zuke, A.B., 1939

Degree of Doctor of Law

Edward Louis Eagle, Jr., A.B., 1939, with Honors

LIBRARY SCHOOL

Degree of Bachelor of Science

In Library Science

Doris Mae Alexander, A.B., Morningside College, 1939
Francis Stephen Allen, Litt.B., Xavier University, 1933
Winnie Ann Arnold, D.S., Oklahoma Agricultural and Mechanical College, 1931
Grace Elizabeth Beecher, A.B., DePauw University, 1933
Harriett Marie Benson, A.B., 1940
Lois Virginia Boomer, A.B., 1939
Alice Elizabeth Braheny, A.B., Saint Mary-of-the-Woods College, 1933
Hiltrude Irene Braulick, A.B., Wartburg College, 1937
Mary Frances Brennan, A.B., Illinois College, 1940
LAURA MARY VENTRESCA BROWN, A.B., 1936
RUBY IRENE BRYAN, B.S., University of Tennessee, 1937
RUTH McKEE CAGLEY, B.S., Northwest Missouri State Teachers College, 1928
THOMAS HAROLD CAHALAN, A.B., State University of Iowa, 1940
MARITA CALDWELL, A.B., University of Chicago, 1936, with Honors
DOROTHY ANNE CAMPBELL, A.B., Washington University, 1938, with Honors
RUTH AMALIA CARLSON, A.B., Augustana College, 1917
ALICE ELIZABETH CARTER, A.B., Illinois College, 1938
ELIZABETH CHAMBERS, A.B., University of Cincinnati, 1938, with Honors
ALMA DEJORDY, A.B., University of Arkansas, 1940
JOHANNES LEOFOLD DEUTSCH, J.D., University of Vienna, 1927, with Honors
ELEANOR JANE EVANS, A.B., B.S., Kent State University, 1940, 1940
GEORGIA WILLIAM FOWLE, A.B., University of Rochester, 1938
EDITH MARIE FREEDLAND, A.B., Rockford College, 1939, with High Honors
ANNA BELL GRAHAM, A.B., Monmouth College, 1930; A.M., 1933
HAZEL LUCILLE GRIGGS, B.S., Northwestern University, 1938
ALICE MARGARET HANNA, B.S., Northwest Missouri State Teachers College, 1938
MARY KATHLEEN IRISH, B.Ed., Western Illinois State Teachers College, 1938, with Honors
MARJORIE LEE JACKSON, A.B., University of Cincinnati, 1939
MARGARET JEHL, B.S., State Teachers College (Memphis, Tennessee), 1940
REBECCA CATHARINE JONES, A.B., 1940, with Honors
LOUISE KELLY, A.B., Bradley Polytechnic Institute, 1937
MARGARET LORRAINE KELLY, A.B., Butler University, 1940
LAURENCE JAMES KIPPE, A.B., State Teachers College (Valley City, North Dakota), 1937; A.M., University of Colorado, 1939
GRACE ELIZABETH KITE, B.S., Northwestern University, 1929; A.M., Teachers College, Columbia University, 1939
HERBERT KLEIST, A.B., A.M., University of Denver, 1935, 1938
ALETHIA ANNETTE LEWIS, A.B., Fisk University, 1939
MARGARET JEAN LOKKE, A.B., 1939
EDWARD FRANK MAHONEY, A.B., St. John's University, 1930
MARGARET MARKLEY, A.B., Southwest Missouri State Teachers College, 1933
LEONA MIRIAM MARTIN, B.S., Northwest Missouri State Teachers College, 1939
ELEANOR FRANCES MATTHEWS, A.B., Knox College, 1940, with Honors
NINA STAMPS McGIVAREN, A.B., Louisiana State University, 1940, with Honors
EDITH MCKERROW, A.B., Earlham College, 1939
GERALDINE ETHEL MCNULTY, A.B., Central Y.M.C.A. College (Chicago), 1940
HERBERT ELIZABETH MOORE, A.B., Mount Union College, 1940
MARY MURPHY, A.B., Saint Lawrence University, 1940, with Honors
LUCILE MARY NEU, A.B., A.M., University of Texas, 1932, 1933
ESTHER MARGEURITE NORMAN, A.B., University of Kansas, 1940
FRANCES JANE PARTRIDGE, A.B., 1931; A.M., University of Chicago, 1939
BETTE JANE PATTERSON, A.B., James Millikin University, 1940
MAYSIE MARIE PIERCE, A.B., Northwestern University, 1931; A.M., Columbia University, 1932, with Honors
JAMES EDWARD PLATZ, A.B., Lawrence College, 1930
JOCelyn POWELL, B.M., Sherwood Music School (Chicago), 1936; B.S., Northwestern University, 1939
RUTH TARLTON POWER, B.S., Morehead (Kentucky) State Teachers College, 1932
DOROTHY THERESA READING, B.S., Northwestern University, 1938, with Honors
MURIEL JANET REVIS, A.B., Denison University, 1940
HELEN MARGARET REYNOLDS, B.F.A., A.B., University of Nebraska, 1939, 1940
HELEN MARIE ROBUCK, A.B., Ohio State University, 1937, with Honors
MARGARET ELIZABETH ROEHLING, Ph.B., Webster College (Webster Groves, Missouri), 1938, with Honors
EVELYN MARGEURITE ROGIER, B.S., 1932
ELEANOR ROSS, A.B., Butler University, 1930; A.M., University of California (Berkeley), 1932, with Honors
LEOLA MYRICK ROSS, A.B., Paine College, 1935; A.B., West Virginia State College, 1940
SUSANNAH DICKSON RUCKER, A.B., University of Toledo, 1931
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
</tr>
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<tbody>
<tr>
<td>Ellen Virginia Schocke, A.B.</td>
<td>Bachelor of Arts</td>
<td>Indiana University</td>
<td>1940</td>
</tr>
<tr>
<td>Ellen Margarete Schultz, A.B.</td>
<td>Bachelor of Arts</td>
<td>Friends University</td>
<td>1939</td>
</tr>
<tr>
<td>Kenneth Raymond Shaffer, A.B.</td>
<td>Bachelor of Arts</td>
<td>Butler University</td>
<td>1935</td>
</tr>
<tr>
<td>Helen Blanche Shipley, A.B.</td>
<td>Bachelor of Arts</td>
<td>Elmhurst College</td>
<td>1937</td>
</tr>
<tr>
<td>Jane Shute, A.B.</td>
<td>Bachelor of Arts</td>
<td>Evansville College</td>
<td>1938</td>
</tr>
<tr>
<td>Benjamin Franklin Smith, B.S.</td>
<td>Bachelor of Arts</td>
<td>Virginia Union University</td>
<td>1941</td>
</tr>
<tr>
<td>Emma Genevieve Smith, A.B.</td>
<td>Bachelor of Arts</td>
<td>Washington University</td>
<td>1940</td>
</tr>
<tr>
<td>Alma Tool Steider, A.B.</td>
<td>Bachelor of Arts</td>
<td>Eureka College</td>
<td>1940</td>
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<tr>
<td>Margaret Louise Stice, A.B.</td>
<td>Bachelor of Arts</td>
<td></td>
<td>1940</td>
</tr>
<tr>
<td>Ida Virginia Williams, A.B.</td>
<td>Bachelor of Arts</td>
<td>West Texas State Teachers College</td>
<td>1938</td>
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<tr>
<td>Carmen Florence Wilson, B.S.</td>
<td>Bachelor of Arts</td>
<td>Northwestern University</td>
<td>1939</td>
</tr>
<tr>
<td>Paul Walter Winkler, B.Ed.</td>
<td>Bachelor of Arts</td>
<td>Illinois State Normal University</td>
<td>1939</td>
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<tr>
<td>Mary Isabelle Wood, A.B.</td>
<td>Bachelor of Arts</td>
<td>University of Kentucky</td>
<td>1926</td>
</tr>
<tr>
<td>Ellen Mary Wright, A.B.</td>
<td>Bachelor of Arts</td>
<td>Ohio Wesleyan University</td>
<td>1939</td>
</tr>
<tr>
<td>Robert Elwin Wright, A.B.</td>
<td>Bachelor of Arts</td>
<td>College of Wooster</td>
<td>1939</td>
</tr>
</tbody>
</table>

**College of Liberal Arts and Sciences**

**Degree of Bachelor of Social Administration**

**Degree of Bachelor of Arts**

*In Liberal Arts and Sciences*

<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Institution</th>
<th>Year</th>
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<tbody>
<tr>
<td>Catherine Evelyn Aaron</td>
<td>Bachelor of Arts</td>
<td></td>
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<tr>
<td>Blossom Shirley Abrahamson</td>
<td>Bachelor of Arts</td>
<td></td>
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<tr>
<td>Martha Emily Adolf</td>
<td>Bachelor of Arts</td>
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<td>Ruth Anne Agate</td>
<td>Bachelor of Arts</td>
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<td>Howard Karkow Agger</td>
<td>Bachelor of Arts</td>
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<td>John Denzil Alexander</td>
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<tr>
<td>Barbara Louise Allnutt</td>
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<td>George Sherwood Amsbary</td>
<td>Bachelor of Arts</td>
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<tr>
<td>Eleanor Grace Anderson, with</td>
<td>Bachelor of Arts</td>
<td>Highest Honors in Chemistry</td>
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<td>Margaret Lu Ella Anderson</td>
<td>Bachelor of Arts</td>
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<td>Corinne Marie Andrews</td>
<td>Bachelor of Arts</td>
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<td>Harry Edward Arthurs, Jr.</td>
<td>Bachelor of Arts</td>
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<td>Helen Marjorie Ashley</td>
<td>Bachelor of Arts</td>
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<td>Malcolm Carlyle Babb</td>
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<td>June Babbitt</td>
<td>Bachelor of Arts</td>
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<td>Mary Louise Bacon</td>
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<td>Robert John Baker</td>
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<tr>
<td>William Spencer Baker, with</td>
<td>Bachelor of Arts</td>
<td>High Honors in Mathematics</td>
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<td>Doris Marie Banks</td>
<td>Bachelor of Arts</td>
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<td>Herbert George Bantz</td>
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<td>Edward Victor Baranski</td>
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<td>Frances Mae Barkley</td>
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<td>Marjorie Elizabeth Barton</td>
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<td>Shirley Florence Baskin</td>
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<td>Ellinor Elizabeth Bell</td>
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<td>Carolyn Dorothy Bergman</td>
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<td>Arnold David Berkowitz</td>
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<td>Haskell Eugene Bernstein</td>
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<td>Wallace Byron Black</td>
<td>Bachelor of Arts</td>
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<tr>
<td>Eleanor Dorothy Blackard</td>
<td>Bachelor of Arts</td>
<td>Virginia May Blackard, with High Honors in History</td>
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<td>Mary Margaret Blake</td>
<td>Bachelor of Arts</td>
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<td>Arselia Marie Block</td>
<td>Bachelor of Arts</td>
<td>Francis Leonard Block</td>
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<td>Robert Edward Bodwin</td>
<td>Bachelor of Arts</td>
<td>John Egan Boles</td>
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<td>Jeanne Elizabeth Bost</td>
<td>Bachelor of Arts</td>
<td>Pauline Cora Bowen</td>
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<tr>
<td>John Cowdrey Boyer, Jr.</td>
<td>Bachelor of Arts</td>
<td>Glen Allen Brackbill</td>
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<tr>
<td>James Clifford Bradbury</td>
<td>Bachelor of Arts</td>
<td>James Owen Brennan</td>
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<td>Arthur Paul Bretherick, Jr.</td>
<td>Bachelor of Arts</td>
<td>Brenton Brewer</td>
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<td>Dorothy Ellen Bright</td>
<td>Bachelor of Arts</td>
<td>Betty Ann Brown</td>
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<td>John Mansfield Britton</td>
<td>Bachelor of Arts</td>
<td>Elijah Brown</td>
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<td>Harold James Brown</td>
<td>Bachelor of Arts</td>
<td>Park Larmo Brown</td>
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<td>James McNabb Bumgarner, with</td>
<td>Bachelor of Arts</td>
<td>Honors in Psychology</td>
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<tr>
<td>Barbara Ann Burke, with Highest</td>
<td>Bachelor of Arts</td>
<td>Honors in German</td>
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<td>Thomas Andrew Burns</td>
<td>Bachelor of Arts</td>
<td>Clark Woods Burton, with Honors in English</td>
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<tr>
<td>Edward Valentin Busby</td>
<td>Bachelor of Arts</td>
<td>Janice Elizabeth Buslee</td>
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</table>
MARY JOSEPHINE CALNAN
EARL CHESTER CAMERON
VERL LESTER CAMERON
PATTY JEAN CAMPBELL, with Highest
Honors in Chemistry
ALICE CATHRYN CAREY
MARJORIE MIGNON CARPENTIER
ELEANOR LARGENT CARRIER
EDITH CATHERINE CASTLE
CHARLES JOSEPH CAUDLE
ADELAIDE LINNEA CHALBERG
IMOGENE MARGARET CHANDLER
MARY SQUIER CHAPMAN
HELEN JEAN CHILDS
THOMAS RANSOM CHITTENDEN
ARNOLD WILSON CISCO
EDITH ROBERTA CLAPPER
JOYCE COOK CLARK
MARY ANN CLARK
FAN JEANETTE COBB
GEORGE GERSON COHN, with
Highest Honors in Political
Science

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EDITH IRENE CROSSLAND
THOMAS EUGENE CUMISKEY
DORIS MILDRED CURTIS
JANE ALICE DAVIES
HARDIN ALLEN DAVIS
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JOHN PHILIP DEEGE
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BETTY DENHOLM
EDWARD GREEN DILLON, Jr.
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MARY LOUISE DOLAN
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HELEN JEANNE DONKER
DOLORES MARY JOAN DOUR
MARILYN BELLE DOW
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DOROTHY MAXINE DYSAET
GEORGE EDGAR EDWARDS
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RUTH ANN ELMORE
RUTHMAY EMORY
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LOREN BOYARD FELT
BARBARA LUCILLE FERGUSON
ALICE KATHRYN FEURER

STANLEY IRA FINKELSTEIN
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LEO FRANCIS FOLEY
PRISCILLA MAE FORNEY
EUGENE VICTOR FRANKEL
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MARVIN ARTHUR FRIEDMAN
DUANE FULTZ
ROBERT MCCORNACK GAGE
NATHALIE LOUISE GELIS
HAROLD DAVID GENESEN
AARON BERNARD GERBER
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ROBERT CAMPBELL GEORGE GILL
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HALL
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MARVIN KATZ
WILLIAM KESSLER
BETTY MARIE KIDDOO
MERRILL HALL KING
ALFRED YOUNGES KIRKLAND
NORMA KASS
EURICE FERN KOPECKY
RUTH LEONA KRAMER
HERBERT MYRON KRAUS
RUTH CATHERINE KUHN
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FLORENCE Levinson
SONYA THELMA LEVINTHAL
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FRANCES VIRGINIA McCOLLIM
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RUTH ELIZABETH McCORMICK
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MARJORIE BERNICE McDaniel
JOSEPH BRYAN McDEVITT
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EDWARD ALEXANDER McIntire
BETTY MCKENZIE
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MONA MARGARET MCQUAID
CHARLOTTE MEHARRY
JOSEPH VINCENT SAMUELS MEIGS
JOHN PHILIP MEYERS
BARBARA JEAN MILLER
EVELYN HARRIET MILLER, with High
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SHIRLEY JANE MILLER
SAM MONTECALVO
WILLIAM DEANE MOODY
ELMER GLENDO MOORE
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ELLA CATHERINE MORRIS
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LAFERN PHYLLIS MULLMAN
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LAZAR PAPPAPOSTOLI
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CECI HARRY REEHL
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MARTIN JAY ROSENE
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A. J. RUDASILL
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JAMES DRAPER ST. CLAIR
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WILLIAM CHARLES SCHMITZ
ADOLF ERNST SCHROEDER
CHARLOTTE LYLE SCHWARZ
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MELVA FAY SEARCY
MARTHA ANN SHAFER

CLIFFORD HUGH SHANNON
LEON D. SHAPIRO
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ROBERT ALLAN SILLS
JACK AARON SIMON
MARYBETH SISNEY
RICHARD LUCIUS SIZER
MOLLY GERTRUDE SKOLL
ALBERT ANTHON SKEBER, with Highest Honors in Political Science
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MARTHA LOUISE SMALL
EDWARD ELLSWORTH SMALTZ
JANET MATHews SMALTZ
MARY KATHRINE SMILEY
JUNE CAPPE SMITH
KIMBALL SMITH
MARGARET LOUIS SNEEDEN
MARY SPANN
WILLIAM HAYDEN SPITLER, Jr.
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GEORGE FREDERICK STAHLER, II
DARALD HAYES STALEY
LOUIS PAUL STANFIELD
SEYMOUR NORMAN STEIN
CLARA AINA LOUISE STENMAN, with Honors in French
JOHN LOUIS STENTZ
BETH LE BARON STEPHENS, with High Honors in German
CLARK ZIM STEWARD
EARL EDWARD STRAYHORN
ROBERT SUGERMAN
WALTER LEE SUMMERS, Jr.
HELEN ROSE Sweeney
ROBERT JAMES Sweeney
ROBERT MORRIS SWEETING
SARAH MARGARET SWENDEL, with High Honors in English
BERNICE SWERINSKY
WILLIAM HUGH SWISHER
THEODORE BERTRAM TAYLOR
WELTON IVAN TAYLOR
MARTHA ELIZABETH TENDICK
EVA SCHLEE TEPPERT, with High Honors in Psychology
PAUL VICTOR TERRY
CHAunceY ELLWOOD TORRENCE
PHILIP TREYGER, with High Honors in Chemistry
JOHN IRVING TRENAMAN
MARIE ELEANOR TROTTER, with Honors in Psychology
JULIA ALICE TUTTLE
JAYNE KARIN TUVSON
DOROTHY LOUISE TYGRET
MARIE LOUISE VANCE, with Highest Tutorial Honors in History
DOROTHY ANISE VARNUM
GRACE MARGARET VOGT
GEORGE RICHARD VOORHEES
HUGH GERARD WALK
MARJORIE LOUISE WALTER
MARY HELEN WARNER
NONA IRENE WARRENSBURG
MATTHEW JEROME WASKELO
MERRILL ROLF WEBER
RICHARD SHERIDAN WELCH
ERWIN KENNETH WELHART
CHARLES K. WELLS
EDITH JEAN WELLS
MARGARET JANE WESTCOTT
VIRGINIA MARGARET WHITLEY, with Honors in Latin
WILLIAM WAYNE WHITTAKER
CHARLES BROOKS WILES
VIRGIL BEECH WILLIAMS
BETH MARION WILSON

DONALD HUBBIRT WILSON
MARJORIE WILSON
ROBERTA WILSON
BENJAMIN MAURICE WILTON
ELEANOR JANE WINSHIP
CARL LESLIE WITHNER, with Highest Honors in Botany
ARTHUR JEROME WITKIN
BETTY MERILYN WOARE
CARL WILLIAM WOLFE
MARTIN BORIS WOLFE, with Highest Tutorial Honors in History
RODDNEY ADRIAN WRIGHT
JOHN JULIAN YELTINGTON
EMILY ELISABETH YOUNG
HERBERT THOMPSON YOUNG
JOHN CARROLL ZEIDLER
ALICE AUGUSTINE ZIENTY
EDWARD ZUCKER

In Home Economics

CAROL LOUISE EGE, with Honors
VIRGINIA MARJORIE FROYD, with Highest Honors
CHARLOTTE ADELE RIEDEL

Degree of Bachelor of Science

In Liberal Arts and Sciences

JOSEPH WATROUS ALEXANDER
AUGUSTUS CONSTANTINE PETER BAKOS, with Honors in Chemistry
SINXEY BARSKY
RAYMOND ARTHUR BRANDT
FREDERICK THOMAS BROOKS
ELEANOR RETTA BROWN
LILLIAN CATHERINE BUTLER
KENNETH MONIE CALHOUS
MARGARET JOYCE CARLSON, with Honors in Bacteriology
RICHARD KILNER CARR, with Highest Honors in Chemistry
WILLIAM JOSEPH CASSEL, JR.
RAYMOND JOSEPH CHAN
LUTHER ELMORE CISNE
ESTHER COHEN
ETHYLLE MARIE DEWALL
WILBUR JOHN DOERSCHLIN
JOSEPH EDWARD DOLAN
HARVEY HERMAN DUNFEE, with Honors in Bacteriology
JAMES LLOYD EDMONDS, JR., with Highest Honors in Physics
PAUL ARMSTRONG SMEAMAN
MARGARET GILLETTE
BERNARD HAROLD GOODY
PERRY HENRY GRAVES
CLIFFORD EDWARD HARRIS
WILLIAM HAMILTON HART
WILLIAM ROBERT HARTWELL
JAMES EDWARD HRONEK

MITCHELL FRANK HUBER
CHARLOTTE AGNES HUNTER
LAURA MAE HUNTLEY, with Honors in Bacteriology
NORMAN CHARLES HUSS
REBECCA JANE INNIS
KARL JOSEPH KOENIG
MIRIAM MADELINE KRASNICK
MARVIN IRVING LASKY
IRA JACOB LEPTON
ARTHUR WILLIAM LEHDE, with Highest Honors in Geography
MARTIN NORMAN LIEBERMAN
CLEMENS JAMES MARY
MARGARET OLGA MCCARTHY, with Highest Honors in Chemistry
CAROLYN LAURA MOORE, with Honors in Bacteriology
BEVERLY ALICE MOWROR
EDWIN ELMER MULLIN
WAYNE CHESTER MUSELUMAN, with Honors in Bacteriology
BETTY ELBERTA NEU
ANN VERNETTE NEWBY, with Honors in Chemistry
BRUCE BAXTER NEWMAN
JOHN JAMES O’CONNOR
ROBERT BROWN OFFICE
ROBERT LANSING PAINTER
CARL FREDERICK PANPE
EDMUND JOSEPH PERRY
CARL FREDERICK PETERS
In Chemistry

JOHN HART ANDRENN, with Highest Honors
LAWRENCE URETZ BERMANN
CHARLES FREDERICK BLANKENHORN
CARL HAROLD CARLSON
EARL CONE CHAPIN, with High Honors
DELOS FLETCHER DETAR, with Highest Honors
EDWARD APPELBERT Doisy, Jr., with High Honors
GEORGE EDWARS EVANS, with High Honors
ROY JAMES EVANS, with Highest Honors
LYLE EVERETT GAST
DONALD JAMES HANAHAN, with Highest Honors
HAROLD HART, with Highest Honors
FREDERICK WILLIAM HOLLY, with Highest Honors
ROY DONALD JOHNSON, with Highest Honors
LEROY HENRY KLEMM, with Highest Honors

In Chemical Engineering

CHARLES HENRY APPLE, with Honors
RAFAEL DAVID AVRAMI, with High Honors
RALPH WESLEY BERGER, with High Honors
WILLIAM MARTIN BORK
HOWARD KENNETH BUSCH
HERMAN LEE CHILDRESS, Jr., with Highest Honors
ROBERT COLIN DALE
ROBERT SHERWOOD DAY, with Honors
CARL DRUCKER DE BORD, with Highest Honors
ROY EVERETT DIAL
MERTON HUGH DOUTHITT
CLAUDE EDWARD DURGEE
EDWARD LEROY FOERSTER, with High Honors
GILBERT GAVLIN, with Highest Honors
WILLIS EDWARD GOZA
EDWIN OWENS GUERNSEY, with High Honors
RALPH HERBERT GUIMON, with High Honors
ROBERT STUART HANMER, with Highest Honors

SEYMOUR JEROME SOLOMON
THETA ALLISON SPOOR
DANIEL LEO STREICHNER
GEORGE TUBICH
WARREN DEWITT TUTTLE
ANDREW HANS UTERHART
BEULAH MARY WORKMAN, with High Honors in Zoology
ARE SEYMOUR ZALUTSKY
NORMAN STEFAN LANDAU, with Honors
WENDELL AUGUST LANDMANN, with High Honors
BYRON MALEKOW, with Honors
OREAR KENTON NEVILLE, with Highest Honors
HENRY DAVID NORRIS, with High Honors
MELVIN ANTON NYMAN
PHILLIP WAYNE RHYMER
MARTIN MAX RIEGER
EUGENE LEE RINGWALD
WOLFGANG MANFRED SCHUBERT, with Highest Honors
LOUIS JOHN SEPPI
WESLEY ELMER SHELBERG, with Highest Honors
CLIFFORD HENRY SHUNK, with Highest Honors
FRANK JOSEPH SZCZEPANIAK, with Honors
RALPH EDWIN TELFORD, with Honors
ALBERT WEINSTOCK
EDWIN MARCUS HAUN, with Highest Honors
WALTER TINNEY HERGET, with Honors
LAWRENCE CHARLES HOUDEK, with High Honors
ANDREW JOSEPH HUMPHREY
LEONARD WALTER JOHNSON, JR.
FRANK KAPpler, with High Honors
JULIUS JOHN KRAUKLIS, with Highest Honors
HOWARD LEONARD LEVENTHAL, with Highest Honors
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BOYD LAMON MAHAN
THADDEUS JOSEPH MALICKI
MARVIN MANDEL
ROBERT OWEN McKErley
EDWARD FRANK MICHIL, with Highest Honors
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LOYD ARTHUR NICOLAI, with Highest Honors
JOHN SHERICK O'BRIEN, with Highest Honors
WALTER HAL O'Neal, with High Honors
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WYMAN DWIGHT ROBB
ROBERT NEWTON RYLANDS
ALDEN JAMES SCHNEIDER, with High Honors
ELVIN ALEXANDER SKIBINSKI, with Honors

MARTIN STEINBERG, with Highest Honors
WILLIAM HERMAN WEISS
JAMES WILLIAM WESTWATER, with Highest Honors
JOHN HENRY WIDDOWSON, with High Honors
JESSE CRAIG YACOE
KENNETH WILLIAM YOUNG

In Home Economics

MARJORIE LEE GREIDER, with Highest Honors

MARCELLE ELIZABETH NOHREN
LENA EVELYN RILEY

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

BRUCE JACOB AMACHER
PHILIP JOHN BARKETT
RICHARD PHILLIP BARLOW
NOGAH BETHLHAMMY
GEORGE ALFRED BIGGS
EDWIN EUGENE BLOOM, with Honors
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ERLING ARTHUR BREEKAN
GERALD DAVID BRIGHTON, with High Honors
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ANGELO MICHAEL CETRONE
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CLEMENT COHEN
G. THORNTON COOK
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AURELIO EUGENE DONOFRIO
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JOHN HENRY GRAFLUND, with High Honors
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SHELBY NOEL HELTSLEY
ROBERT JULIAN HELWIG
WILLIAM EARL HOLMES
RICHARD KENT HOLT
GEORGE HUNT
ALBERT EDWIN HURT
WILBUR GENE IPPEN, with Honors
CHARLES HUNTINGTON JENSEN, with High Honors
ARTHUR CHARLES JONES, with Honors

IRVING OZZY KASSIN
WILLIAM DENNIS KERWIN
MORRIS SYLVANUS KESSLER, Jr., with High Honors
ARE KRETZER
KENDALL CARROLL LOWRY
WILLIAM PARRY LUKENS
JOHN EDWARD MALLORY
JOHN EDWARD MARTIN
VERNON CHARLES MCINTYRE
VIRGIL WEIR MEYTHALER
LESTER THOMAS MOATE
IRVING SAMUEL MORRIS, with Honors
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WILLIAM GEORGE O'NEIL
EARL LAVERNE PALMBER
DALTON ELLIOTT PETERSON, with Honors
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JAMES WILLIAM PLATE, with High Honors
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WALTER KENNETH PORTER
WILLIAM KEPLER QUINLAN
FRANCIS CALVIN ROCKEFELLER, with Honors
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ROGER SAMUEL RUSH
WILBUR ALBER SCHICK
GERALD SHALL
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RUTH KIEFER STEIB, with Honors
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IVAN JOHN STRAYER, with High Honors
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Harlon William Taber  Vernon Frederick Vineyard
Vincent Astor Tauber, with High Honors  Charles James Weeks
Louis Harold Terry  Roger C. Wike
Fredrick Stanley Winn

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John Harding Bruntjen  Richard Edwin Loeb
Morris Joseph Gaebel  Ronald Eugene Miller

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Paul Barnett Hanks  DeLos Milford Schaefer
John William Martin  Elmer Louis Stone, Jr.
Henry Ordille  Oscar Maurits Tollstam, Jr.

In Commerce and Law
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Scott William Cleave  Jay Lincoln Smith
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MARY JANE PRATHER, with Honors in Speech
ROLAND ALVIN PURKEY
THEODORE VERNON PURVIN
GLADYS WRIGHT QUEEN
WARREN PERSHING QUENSEL
TRACY ALVIN RASMUSSEN
GEORGE LEROY RETTINGER
ROBERT FERN RICHMOND, JR.
GLEN DAVID RILEY

In Agricultural Education
ELWYN LEROY BOBOMWORTH
BERNARD LYLE FINLEY
GEORGE FLEMING
CARL FREDERICK GEISSLER
HOWARD DONALD HAYNES

TEMPE GILLESPIE RINKEMA
MILDRED AAMANDA RITTER
MARY HELEN RUTHROCK
DOROTHY JEAN ROUSK
PHILLIS LARMON SAMSON
EARL FRANCIS SANFORD
DORIS VIRGINIA SATTERLEE
OLIVE PEARL SChELL
MAGDALENE SCHOONE, with Honors in Commercial Subjects

HARRY ALBERT SHAFFER
J. MILLION SILVERSTEIN
CANDACE CATHERINE SMITH
MARY DELORES SMITH
RICHARD JAMES SMITH
MELBA LUCILLE STADTMAN
GEORGE THOMAS STAFFORD, JR.
MARY ALBERTA STEPP
RUTH ELIZABETH STIMPSON
LORRAINE JOYCE STOTLER
PATRICK LEE SULLIVAN
DANIEL ELDRIDGE TALAN, with Honors in Education
VERNON LAWRENCE TEBB
LAURA SEWELL TEMMER
MABEL ANN THOMPSON
MARION ABbie TRELOR
IRWIN PAUL TUCKER
JOHN HOWARD TURNER
WILLIAM ALBERT TUCKER
ALICE JANE VAN DYKE
JOSEPHINE MARGARET VON ARX
MILO BENJAMIN WATSON
CHARLOTTE MARIS WAX
ELIZABETH ANN WEDLOCK
BEVERLY WELMAN
MOLLIE HARriet WEINER
JOHN CHESTER WELLES
RALPH JONES WELLES
GRAYCE NELLE WICALL, with Honors in Education

EDITH JEANNE WIEBING
JEANNINE HELEN WIEZIA, with Honors in Education
MIRIAM SYLVIA WIGDA
CONSTANCE ANN WILLIAMS
AUDREY LOUISE WILTINGTON
GEORGE YARNELL
LEONARD CONSTANTINE YONAITES
RITA CATHERINE YOUNG
ROBERT ROLAND YOUNGER
DORIS GRACE ZALATORIS

FRANCIS VINCENT HENDRON
LOREN ELMER MILLS
DONALD CHRISTIAN ROCKE
DONALD WILLIAM SPLAIN
In Home Economics Education

CATHRYN HURD MILLER  MARGUERITE ELIZABETH SASS

In Industrial Education

DONALD ALAN BIRD  JAMES ANTON MRAZEK, with Honors in
ROBERT PAUL BISHOP  Education
JOHN JOSEPH CAVANAUGH  GILBERT RAY PARKER
RAYMOND RUSSELL EVERS

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Science

In Architectural Engineering

EUGENE LOUIS BROWN  WESLEY PORTER MARTIN
ALBERT MILFORD DREYFUSS, JR., with  BERNARD LANGDON MILLER, with High
High Honors  Honors
MELVIN CHRISTIAN ECKENFELDER  ARNOLD ANTON PETERSON
GENE CARROLL EMERT  GORDON ALBERT PHILLIPS, with Honors
QUENTIN ROBERT FULLER  CUTHBERT ALTAMONT LINTON PITTER
EDWARD JOSEPH FURLONG  BAYARD ROLLIN QUICK
WERNER FRED GALOWITZ  ROBERT GOODEARLE ROTE
DONALD OSCAR HAFNER  OSCAR BENNY SANTOSTEFANO
CHARLES HARRIS, JR.  RICHARD JOHN TOMCZAK
JOHN EVERETT HOENER, with Honors  WILBUR CALEB WEBB
DONALD OSCAR JOHNSON  PARKE WILLE
MERTZE JACK KOSKI, with High
Honors

In Architecture

OLLIE JAMES BAKER  WILLIAM JOSEPH LAZ
FREDERIC WILDER COLLINS  ROGER EUGENE McMULLIN
JULIUS FREDERICK EHILERT  GREGORY PAUL MOLTON
NEWTON JOEL FASSLER  ALBERT HANS NEMOEDE
LINO NEIL FRANCESCON  CLARENCE WILLIAM PHILLIPS
MADGE MARION GRAGG  MARY DIANA PIERSOL
DONALD LEON GRIEB, with Honors  LLOYD WILLIS SCHOLL
DONALD H. HONN, with High Honors  RICHARD FRANKLIN WOLFLEY
ROBERT POAGE KAISER  LUCILE CHAPLINE WOODARD
LYNN SCOTT KELLEY, with Honors  JACK LEBARON WRIGHT

In Music Education

ELSIE MAE BITTINGER, with Honors  EUGENE JACKSON MOORE
ALLEN EUDELLE CANNON, with Honors  ELIZABETH JEANNETTE SCAIFE, with
LEO JOHN CHRYSTIE, with High Honors  Honors
MADITH SMITH DEZURKO, with High
Honors
LUTHERA ELLEN EHRHART  NORMAN EDGAR SCHICKENDANZ
JACK MAXWELL ELLIOTT  NORMA SCHMIDT
LOUIS ANDREW HANSEN, with High
Honors
MILDRED MARY McCLAY  ELEANOR EDWARD VARGES
BETTY MCCOWN  STANLEY WILSON VYCITAL
PAUL BRYAN MEYER  MARY ESTHER WIDGER

Degree of Bachelor of Music

ALLEN EUDELLE CANNON, with Honors  MARTHA EMMA SHANK
MAX ROLAND ELSBERRY, with Honors  VIRGINIA JUNE VAN ZANDT, with High
LENORE JOHNS  Honors
MARSHA EUGENIE MEEKER  ELEANOR RUTH WISE
RALPH ARTHUR PIXLEY
MARY LOUISE PROBST, with High
Honors
Degree of Bachelor of Fine Arts

In Art Education

CARLETON WILLIAM BRIGGS
DOROTHY LOIS COFFING
RAUL KULINE GEEDING
MADDALYN ELIZABETH LEEDLE
ELIZABETH PUSEY LOHMANN
MARGARET VERONICA PAWICKI

MARIDAN RICHTER
CATHERINE MARY SAVAGE
WALLACE GLENN SMITH
JEAN MARIE STEWART, with High Honors

In Commercial Design

NADINE ELIZABETH CARROLL
WILLIAM JOSEPH GUIDGEON

ELAINE JUANITA JEAN SNIDER

In Landscape Architecture

JOSEPH MARLIN BENSON
DOUGLAS EDWIN BRODGEN
LEON MERVYN CIRCLE
WAYNE EBBING
JOHN EDWARD GIBBONS
ALBIN GEORGE GRIES

HELEN ELIZABETH MILLER
MORTON PRINZ
CHARLES WILLIAM SPENCER
ALTON CREW THOMAS, with High Honors

In Landscape Architecture, City Planning Option

MARVIN EUGENE BUAUGHMAN, with Honors

In Painting

JEANNE LUCILLE BAIRD
OSWALD RICHARD BALCHEN
GEORGE CARSON BALES

PAUL HALLER JONES, with Honors
DOROTHY JANE NEWMAN, with Honors
WILLIAM SHERWESBURY PUSEY

SCHOOL OF JOURNALISM

Degree of Bachelor of Science

In Journalism

ELWOOD BISHOP ACKER, with Honors
RICHARD BLOSE ALLEN
JAMES WILLIAM ARMSEY, with Honors
JOSEPH MANNING ARNDT
OAKLEY WALTER BARON
HARRY CHARLES BEAUMONT
HELEN MARIE BIMBA
MARY ALICE BURGETT, with High Honors
JOHN MARRETT CANNON
MILDRED CAPLING
WILLIAM RICHARD CASE, with Honors
CARL VERNON CASH
JOHN EDWIN COE
MARY JEAN CORNS
MARY CATHERINE COWELL
LOIS ANNE DALLENBACH
MILAN STEPHEN DIANIS
JAMES JOHN DICKEY
DOROTHY FRANCES DROEGE
DAVID IRVING EGGENBERGER
EDWARD WILLIAM EVERS
RICHARD IRWIN FINE
HELEN ELIZABETH GARDNER
GEORGE GERTMAN GAST
SAM FRANCIS GAZIANO
GORDON HICKS GREENWOOD
HARRY JACK GRUSIN, with Honors

JEANNE FREDERICA HAMILTON
MARY PATRICIA HANAFIN
ETTA MAY HART
CAROLYN DELAGNEAU HAY
CHESTER MARLIN HEAPE
JOHN BICKFORD HENDERSON
EMIL WILLIAM HESSE
DAVID SEYMOUR HESSELL
IRVING KIRSHNER
JULIET FLORENCE KLEIN
DOROTHY JEAN KOENIG
DOROTHY B. KOLAR
WILFORD JEROME KRAMER
DOROTHY JANE KUHNS
ROY BREMER LARSON
EARL WILLIAM LEWIS
JANE ELLEN LINDERMANN
PEARL ELAINE LOPATER
HELEN JUNE MARBERT, with Honors
ROBERT CHRISTIAN MAST
ROBERT LEWIS MOSHER
EDITH JAMES MURPHY
HELEN LOUISE NEAL
MARVIN EUGENE NEAL
RALPH PAINE NORTON
VIVIAN ELEANOR PETERSON, with Honors
LOIS EDDY PHILLIPS
BOARD OF TRUSTEES

FRIDRICK ALEXANDER POPE, JR., with High Honors
IDA MAY FREIHS
VIRGINIA RITTER ROLLO
BETH ANNETTE SAGA
ALBERT BERNARD SAMUELS
NELLE SHAGAN
ALICE CECILIA SHOEMAKER
GLEN MARTIN SLUSSER
FRANK WALLACE SMITH, with High Honors
FRANK REED STEWART, JR.
JEAN MARGARET WATTS
MONROE AARON WERTHAM
DOROTHY BERNICE WEXLER, with Honors
DORIS MILDRED WHITE

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

HOWARD OTTERBEIN BAPTIST
GERALDINE ELIZABETH BENNETT
ROSELLA CATHERINE BER BERIC
GEORGE WALTER BERNHARDT
ALBERT ANTON BLEIFUSS
IRWIN CECIL BLUM
STANLEY ALLEN CHAPMAN
ROBERT JOSEPH CLOW
SUZANNE COALE
RUSSELL ERHARDT DRECHSLER
SHELDON LE ROY FORDHAM
PHYLLIS JANE GREENBLATT
DOROTHY HELEN HAMILTON
MARGA HOSAEUS
PAUL WOLF HYMAISON
RUTH CAROLINE JAMESON
THOMAS EUGENE JAWOREK
IVAN CLAUDE JOHNSON
DONALD LAWRENCE KIELEN
RAMON WALTER KIRELLS
JOHN TORRENCE MIDDLEWORTH

CHARLES JACOB MILLER
MARY EVANGELINE O'CONNOR
ROBERT JOSEPH O'NEILL
DOROTHY JANE POWER
PATRICIA ANN ROCH, with Honors
FRANCES JULIETTE ROWE
MELBA RUTH SCHILLING
LOUISE ELMA SHAWVER
HARRY PAUL SIEBOLD
JOHN SIKICH
FRANK HARVEY SIMUNDS
MARGARET JANE SIFE
JACK J. SMITH
LORENCE SUFFIELD STOUT, with High Honors
JOHN SHERMAN TOUTTILLOTT
DANIEL UFERT
MARY EVELYN VEERER
KENDALL LAWRENCE VINTON
GENE STUART WELLBORN
RUTH CAROLYN WOOD

Degrees Conferred June 6, 1941, in Chicago

COLLEGE OF PHARMACY

Degree of Bachelor of Science

In Pharmacy

CARL ALBERT ANDERSON
JAMES ELMER ARKINS, JR.
LESTER BAKER, with High Honors
LEROY LOUIS BARCHIELLO
BENJAMIN BLACK
EMIL BRYENIK, with High Honors
HELEN CANHAM
THOMAS JOSEPH CERKEZ
JOHN ALLEN CHVALA
ALEXANDER JOHN CIECWA
VINCENT ANTHONY COSTANZO, JR.
MEYER CUTLER
ANTHONY FRANCIS DEROSE, with Honors
GEORGE ALF ENGLOM
ELMER FALKHAGEN
CLARA C. FARKNIAUES
ARTHUR LEWIS FINNEY
JAMES LOUIS FRANK, PH.C.

IRVING FREIDIN
VLASTA FRICEK
KERMIT LAWRENCE FRIEDMAN
JAMES EDWARD GARIEN, with High Honors
EDWARD FRANCIS GEDGOURD
JACK HAROLD GITELIS
EDWARD FRANCIS GLASZER
UNA LYMAN HALDEN, with High Honors
JESSE DAVID HAMMER
NED NATHAN HARRIS
DANIEL A. HOLLAND
JOHN THOMAS HUNTZICKER
BERT LEWIS JOHNSON
FRANK HENRY KOPECKY
FRANK EDWARD KOZICKI
ARTHUR LAMBERT
SEYMOUR LAMBERT
BEN MANDEL
LOUIS GEORGE MANiates
PAUL JOSEPH MARCOTTe
ROBERT GEORGE MARTINEK, with High
HONORS
CASIMER ROBERT MATUSZAK
MARRSHALL IRA MLODINOFF
SIDNEY MOGoL
MAYORZ BEL MRAZek
STANLEY NACHENBERG
JOHN LOUIS PENDOLA
GUSTAV E PAUL PIFF, JR.
HARRY PINZUR
DAVID POLAKOW
EDWARD JOSEPH PROBST

JOSEPH ARMSWORTH RAYCRAFT
HENRY ROZEBoom
JULIUS ITALO RUTILI
BARBARA IRENE SHARKEY
ROBERT SHERMAN
SISTER MARIA AMADEUS MULCAHv
SISTER MARIA TARCISIA BUCKA
OTTO SREDL
ANTON MIKES STANICb, JR.
JOHN PERRY TAYLOR
RICHARD OTTO VYCTIAL
DAVID WILLIAM WATT
ALPHONSE FRANK WILHELM
MILTON MARVIN YANov
MARY ANN ZUGICb

COLLEGE OF DENTISTRY

Degree of Bachelor of Science

In Dentistry

JOHN FITCH ARNOLD
SOL JACK AXELROD
EVART FREDERICK BERRY
HERBERT LOUIS BLUM
FRANK JULIUS BOBAL
BERNARD BORBOW
WILLIAM BRANDON BRADY
RICHARD GRANT BRINK
MAURICE COHEN
JOHN DEPOUv
NORMAN NEWTON EISMAN
WILBERT FARMARK
MILTON FALKOWITZ
IRVING FELSENFELD
ISIDORE H. FISHMAN
MORRIS JOSEPH FLETCHER
ABRAHAM GEISNER
CARL GERSHENFELD
ARTHUR HESSEL
CARL WILLIAM HOGlund
ROBERT MUNI KATZ
NATHAN KIRSCHNER

ROBERT KOPLAN
AUBREY MORTON LAUTERSTEIN
HARRY MICHAEL LEES
MYRON MATEwsKv
JULIUS BUD MENZIN
ALFRED NADEL
ROBERT DAVID NEMOFF
EDWARD ARMANDO PINTAVALLE
MARVIN MANNY POSTER, A.B., Syracuse
University, 1937
LEO RUDICH
DAVID SARNACKI
LESTER SCHIFF
FRED SCHNEIDER
GEORGE SEDiveC
ROBERT SIFFMAN, B.S., University of
ARKANSAS, 1939
MARTIN SLAWSKY
CLYDE LEROY STrOUP
MORRIS D. TIERSKv
RICHARD STANLEY WALDMAN
HAROLD BYER ZEITLIN

Degree of Doctor of Dental Surgery

ARTHUR JACOB ABELESON, B.S., 1939
IRVING ABRAMS, B.S., College of the
City of New York, 1935
ROBERT PARSONS BLATCHELEY, B.S., 1937
GLEN EUGENE BONE, B.S., 1939
GERARD PAUL BOSCHER
RUSSELL WILFORD CAUDWELL, B.S.,
1939
SAMUEL EDMUND CRAIN, B.S., Columbia
University, 1935
LOUIS DAVIDSON, B.S., Brooklyn
College, 1936
ELMER ARTHUR ECKERT, B.S., 1939
IRVING FELSENfeld
IRVING FELSENFELD
ALBERT FERENCZ, B.S., 1939
THOMAS ANTHONY GANETIS, B.S., Col-
lege of the City of New York, 1937

LEO LEONARD GLICK, B.S., 1940
JESSE GOLDSTEIN, B.S., 1939
JAMES ROBERT GORDON
ABRAHAM SOLOMON HALPERIN
HERBERT FRANCIS HEATON, B.S., 1939
WALTER MORRIS HOLLANDER, B.S., 1939
SEYMOUR JOSEPH KAPLAN, B.S., 1939
WAYNE JOSEPH KINSINGER, B.S., 1939
MORRIS KOWAL
BERNARD SAMUEL LAUREN, B.S., 1939
IRENE BROOKS LINDBLAD, B.S., 1939
JACK LINKIN, B.S., 1940
GRANT ALEXANDER MACLEAN
CHARLES BERNARD MCCALVO, B.S., 1939
MELVIN MEYER MEILACH
GUSTAVE MEYER, A.B., University of
ALABAMA, 1937
PHILIP JAMES MODJESKI, B.S., 1939
Howard Oringel
Frank Joseph Orland, B.S., 1939
Ross William Remensnyder, B.S., 1939
Arthur Hulvei Schoondermark, B.S., 1939
Everett Lindsey Upton, B.S., 1939

Richard Stanley Waldman
Rudolph George Weihe, B.S., 1939
William Ted Wojahn
Arshag Arthur Yakoubian, B.S., 1939
Bernard Yellin, B.S., 1940

COLLEGE OF MEDICINE

Degree of Bachelor of Science

In Medicine

Albert Robert Allen
Harry Richard Appel
Rose Lee Balline
George Barnett, A.B., 1940
Howard Thomas Barrett
Samuel Harris Barron, Jr.
Lucian Bauman
Celsus Elliott Beguesse
Irvin Stephen Belgrade
Joseph Samuel Berez
Harold Louis Bock
Edward Smith Brinton
Frank Steve Caporale
Howard Carrington
Frank Brian Clare
Philip Edward Cocagne
Frank Anthony Cocuzzi, B.S., Lewis Institute, 1939
Irwin Robert Cohen
Isadore Cohen
Jerre Churchill Collins, Jr.
Charles Henry Cress, Jr.
Morris Factor
Harold Morris Feinberg
Benjamin Jason Feldman
Victor P. Fishman
Jerome Forman
Shervert Hughes Frazier
Richard Paul Fruehauf
Theodore Karl, Gleichman, Jr.
Rose Lillian Gorodzky, Ph.C., 1933
Leonard Vincent Gratkins
Willard Arthur Guyton, Jr., with High Honors
Mervin Robert Harris
Edward John Hruska
Howard Lee Isenberg
Fernly Eldo Johnson, with High Honors
Russel William Jost
John Louis Journay

Milton Mitchell Kadin
Alfred Frank Kandelbinder
Sherman Eli Kaplitz
James Albert Kaufman
Bernard Julius Korn
Alvin Kraus
Irving Sanford Krause
Leo Lester Lewis
Alfred Joseph Lipsey, with Honors
Edward Francis Lis, with Honors
Irwin Melvin Marcus
William Pryor Marshall, A.B., 1938
Sidney Stanley Meyers
Irving David Mizell
Hyman Rubin Morris
Leo Francis Narut, A.B., University of Iowa, 1939
G. Alan Neufeld
Eugene Aaron Noskin
David Nusbaum
Colman Jerome O'Neill, with Honors
Theodore James Pasquesi
Lila Appleton Rinar
Maurice J. Rosenthal
David Charles Rosner
Alexander Ruggie
Vincent Caesar Sansone
Morton Schaffran
Allen Schultz
Eli Shulruff, with Honors
Alfred Lewis Siegel, with Honors
Noah Herman Sloan, B.S., Lewis Institute, 1939
Sidney Robert Small
Menahem Steinberg
David D. Turow
Jerome Leon Ungeleider
William Meyer Watenmaker
Harold Richard Weiss
Sam Donald Wilensky
Victor John Zielinski

Degree of Doctor of Medicine

Raymond Henry Abrams, B.S., 1939
Pliny Arnold Adams, B.S., 1937
Armand Dorrance Albrecht, B.S., 1939
Herbert I. Arbeiter, B.S., 1939
Marvin W. Arenstein, B.S., 1939

David Axelrod, B.S., 1940
Howard Thomas Barrett
Helen Ruth Beiser, B.S., University of Arizona, 1935, with Honors
Theodore Benell, B.S., 1939
Leslie Mathew Bodnar, B.S., 1939

1 Members of the fourth-year class, for whom the interneship requirement was waived. See page 250.
Edward Smith Brinton
Harold Louis Briskin, B.S., 1939
Donald Larue Brubaker, B.S., 1939
Merton Ervin Burhans, B.S., 1939
Thomas Philip Burton
William Joseph Butler, B.S., 1939
Elbert Elwood Carlson, B.S., 1934
John Sheldon Clark, Jr., B.S., 1939
Albert Cohan, B.S., 1939
William McGarvey Crafft, A.B., Princeton University, 1935
James Thomas Cunningham, B.S., 1939
Lawrence De Renne, B.S., 1939
Alfred Aron Diamond, B.S., 1939
Earl William Donelan, B.S., 1940
James Theodore Donosky, B.S., 1939
Arnold Plaine Drucker, B.S., 1939
John Gates Ersfeld, B.S., 1939
Martin Fishkin, B.S., 1939
James Brierton Flanagan, B.S., 1939
Sam Fogelhut, B.S., 1939
Samuel Henry Frankman, B.S., 1939
Morton Laurence Freier
Richard Paul Freuhauf
Alex Gerber, B.S., 1939
Robert Seymour Ginsberg, B.S., 1939
Lloyd Arion Gittelsohn, B.S., 1939
Edward James Giunta, B.S., 1939
Eugene George Goforth, B.S., 1939
Milton L. Goldberg, B.S., 1939, with Honors
Samuel Goldman, B.S., 1939
Bernard Gomberg, B.S., 1939
Frank Richard Gondek
John Robert Gordon
Harry Yerkes Greetley, B.S., 1939
Robert Leslie Grissom, B.S., 1939, with Honors
Samuel Logan Hamilton, Jr., B.S., St. Viator College, 1937, with Honors
Rex Decker Hammond, B.S., 1940
George William Hangos, B.S., 1941
Lowell Irvin Hill
Norton Wieder Holder, A.B., Western Reserve University, 1935; M.S., 1937
Marc Hale Hollender, B.S., 1939
Allen Charles Hrejsa, B.S., 1939
Robert Erle Hurie, B.S., College of the Ozarks, 1936
Samuel Richard Joseph, B.S., 1939
Russell William Just
John Louis Journa
Selma Kaderman, B.S., 1939
Sidney Charles Kahn, B.S., 1939
Sidney Joseph Kaplan, B.S., 1939
Seymour Robert Katz, B.S., 1940
William Francis Keily, B.S., 1939
Jack Klein, B.S., Northwestern University, 1937
Seymour Klein
Max Klinghoffer, A.B., James Millikin University, 1936
Herbert Wolfgang Kornfeld, B.S., 1939
Leonard Schomer Krause, B.S., 1936
Robert Clyde Lawson, A.B., 1937
Calvin Irwin Levey, B.S., 1939
Henry Michael Lewis, B.S., 1939
Roland Will Lippold, B.S., 1940
Philip Joseph Lopresti, B.S., 1939
Samuel Sidney Lyon, B.S., 1939
Shirley Waxler Lyon, B.S., 1939
Edward Valentine Madey, B.S., 1939
Jack Magit
William Pryor Marshall, A.B., 1938
Beryl Meta McDonald, B.S., Illinois Wesleyan University, 1938
Hosmer Tryon Merrell, A.B., B.S., 1938, 1941
Robert Arthur Milroy, B.S., 1939
Paul Benton Moberley, B.S., 1939
Ivor Hugh Morris, Jr., B.S., 1939
Leland James Mortenson, B.S., 1939
George William Nelson
Mildred Ardell Norval, B.S., M.S., 1934, 1935
Joshua Odin, Jr., B.S., 1939
Irving Robert Ohrenstein, B.S., 1939
Joseph Frank Orrico, B.S., 1939
Marvin Pershing Paddock, B.S., 1939
Russell Wilber Parcher, B.S., 1940
Theodore James Pasquesi
Paul Raleigh Patterson
David Alfred Peckler, B.S., Central Y.M.C.A. College, 1937
Roy Frank Perkins, B.S., 1939, with Honors
Edward Joseph Perry
Walter John Peters, B.S., 1939
Esther Ruth Pizer, B.S., 1939, with Honors
Clifton Lee Reeder
Joseph Reiter
Samuel Paul Roark, B.S., University of Notre Dame, 1937; B.S., 1939
Arthur Attilio Rodriguez, B.S., 1939
Jack Rodriguez, B.S., 1939
Carl Rosenthal
Jasper Newton Ross, B.S., 1939
Robert Russell Roth, B.S., Northwestern University, 1937
Harry Ralph Rowe, B.S., 1940
Laurence Hyman Rubenstein, B.S., 1939, with Honors
Lester Howard Rudy, B.S., 1939
Harold J. Sacks
Truman Benjamin Schertz, B.S., 1939
Edward Jacob Schwartz, B.S., 1939
Stephen Caswell Scott
Adrian Russell Magill Sears, B.S., 1939
Alvin Seltzer, B.S., 1939, with High Honors
Sidney John Shafer, B.S., 1939
George Sharpe, A.B., Cornell College, 1938
Albert Sheade
Aviva Silbert, B.S., 1939
Emanuel M. Skolnik, B.S., 1939
Jerome Daniel Solomon, B.S., Northwestern University, 1937
Joseph Louis Spezia, B.S., 1939
Georgia Agnes Stancik, B.S., 1939
Benjamin Frederick Stein, A.B., 1938
Richard Mitten Steinberg, B.S., 1939, with High Honors
William Steinman, B.S., 1939
Robert Fred Stokes, B.S., 1939, with Honors
Herman Hull Stone, B.S., 1939
Marvin Harold Strick, B.S., 1939
Lawrence Kimbrough Taylor, B.S., 1939
Louis Elliott Tebow, B.S., 1941
Harold Forrest Trafton, B.S., 1939, with Honors
George Hugh Waller, Jr., B.S., 1939
Julius Jakle Weinberg, B.S., 1939
Leon Herbert Weiss, B.S., 1939
Mitchel Richard Weissbuch
Philip Cepelain Williams, B.S., Morehouse College, 1937
Earl George Wolf, A.B., North Central College, 1938
Lloyd Arnold Wunsch, A.B., North Central College, 1936; B.S., 1939
Alvin Allen Zeman, B.S., 1939

Graduate School

Degree of Doctor of Philosophy

In Pathology
Max Berg, B.S., M.S., M.D., 1932, 1934, 1935

In Pharmacology
Frank Thomas Maher, B.S., M.S., 1937, 1938

In Physiological Chemistry
Ernst Rudolf Kirch, Ph.C., 1928; B.S., Loyola University, 1931; M.S., University of Chicago, 1934
Robert Preston MacFate, Ch.E., Lehigh University, 1925; M.S., 1929

In Psychiatry
Joseph Cyrus Rheingold, B.S., M.S., M.D., 1927, 1930, 1930

Degree of Master of Science

In Bacteriology
Helen Ruth Beiser, B.S., University of Arizona, 1935

In Dental Histology
Grover Cleveland Hunter, Jr., A.B., Emory University, 1936; D.D.S., Atlanta Southern Dental College, 1940
Maury Massler, B.S., New York University, 1932; D.D.S., 1939

In Dental Pathology and Therapeutics
David Berman, B.S., D.D.S., 1934, 1935

In Medicine
Robert Seymour Ginsberg, B.S., 1939

In Pathology
Noah Daniel Fabricant, B.S., M.D., 1925, 1928

In Physiological Chemistry
Robert Russell Roth, B.S., Northwestern University, 1937
In Physiology

HAROLD LOUIS BRISKIN, B.S., 1939
JAMES BREITON FLANAGAN, B.S., 1939
MILTON L. GOLDBERG, B.S., 1939
BERNARD GOMBERG, B.S., 1939

In Psychology

LEONARD SCHOMER KRAUSE, B.S., 1936
SAMUEL WEXLER, B.S., 1940

In Surgery

ROBERT LESLIE GRISSOM, B.S., 1939
HYMEN LEON UDERSKY, B.S., M.D., 1934, 1937

GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented also for record the following supplementary lists of graduate scholars and fellows appointed by the President of the University on May 17 and June 5 and 10, 1941.

May 17, 1941

HENRY STRONG FELLOWSHIP

Chemistry......................... Thomas P. Moundres........ Fellowship....... $600

June 5, 1941

History......................... Dorothy J. Sima........ Scholarship........ 300
Political Science............ Robert B. Dishman........ Fellowship....... 500
Charles D. Goff.............. Fellowship....... 500
Bernard Rosen............... Fellowship....... 500

June 10, 1941

UPJOHN COMPANY FELLOWSHIP

Chemistry......................... William P. Norris........ Fellowship....... 600

PLYM FELLOWSHIPS AND ALLERTON SCHOLARSHIPS

The Secretary presented also for record the following list of fellowships and scholarships awarded in competitions open to students of architecture:

KENNETH W. BROOKS, Plym Fellowship in Architectural Engineering, with a stipend of $1,200. (May 15, 1941)¹

ALEXANDER KOUZMANOFF, Plym Fellowship in Architecture, with a stipend of $1,200. (May 23, 1941)

KARL J. HOLZINGER and ROGER DUNHAM, Allerton American Traveling Scholarships in Architecture, each with a stipend of $400. (June 6, 1941)

APPOINTMENTS MADE BY THE PRESIDENT

The Secretary presented also for record a list of appointments made by the President of the University.

BAKER, LESTER, Graduate Assistant in Hospital Pharmacy, in the College of Pharmacy, on one-half time, beginning June 1, 1941, and continuing through June 30, 1942, at a cash compensation at the rate of fifty dollars ($50) a month. (June 18, 1941)¹

BALATY, MRS. ETHEL, Junior Typist in the Dispensary, in the College of Medicine, beginning June 28, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars ($100) a month (this supersedes her previous appointment). (June 9, 1941)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.
BREEN, HEIMIE EDWARD, to give extramural instruction in Accountancy, beginning June 10, 1941, and continuing through August 2, 1941, at an additional compensation of four hundred dollars ($400) for the period. (May 20, 1941)

BURR, GERALDINE MARGARET, Stenographer in the Department of Home Economics, in the Extension Service in Agriculture and Home Economics, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of ninety dollars ($90) a month (this supersedes her previous appointment). (May 16, 1941)

CHUTE, OSCAR MOODY, to give instruction in Education, on two-fifths time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred dollars ($200) for the session. (June 12, 1941)

CORNER, JAMES OLIVER, JR., to give instruction in Chemistry, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred twenty-five dollars ($125) for the session. (June 6, 1941)

DEJORDY, ALMA, to give instruction in Library Science, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred twenty-five dollars ($125) for the session. (June 6, 1941)

ELEMAN, MRS. ALBERTA KABBES, Stenographer and Clerk in the Department of Home Economics, in the Extension Service in Agriculture and Home Economics, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of one hundred dollars ($100) a month (this supersedes her previous appointment). (May 16, 1941)

ENGSTROM, ELAINE RANCHILD, Teacher in the University High School, on one-half time, and to give instruction in Business Organization and Operation, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred fifty dollars ($250) for the session (this supersedes her previous appointment). (June 6, 1941)

FETT, GILBERT HOWARD, to give instruction in Electrical Engineering, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and continuing through August 9, 1941, at a cash compensation of one hundred sixty-six dollars sixty-six cents ($166.66) for the session. (June 18, 1941)

FISHER, MILDRED ALEEN, Director of the Chicago Union Building and Secretary of the Chicago Division of the Alumni Relations and Records Office, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of two hundred twenty-five dollars ($225) a month; for the convenience of the University she will also be provided with meals when served in the Chicago Union Building (this supersedes her previous appointment). (May 28, 1941)

FLORES, JOSEPH S., to give instruction in Spanish at Chanute Field, during the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred fifty dollars ($250) for the session. (June 10, 1941)

GAH, CHARLES JOHN, to give instruction in Business Organization and Operation, on two-thirds time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred dollars ($200) for the session. (June 10, 1941)

HACKETT, ROBERT PHILLIP, to give extramural instruction in Accountancy, beginning June 10, 1941, and continuing through August 2, 1941, at an additional compensation of six hundred dollars ($600) for the period. (May 20, 1941)

HALDEN, MRS. Una Lyman, Graduate Assistant in Hospital Pharmacy, in the College of Pharmacy, on one-half time, beginning June 1, 1941, and continuing through June 30, 1942, at a cash compensation at the rate of fifty dollars ($50) a month. (June 18, 1941)

HAMMING, RICHARD WESLEY, to give instruction in Mathematics, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred twenty-five dollars ($125) for the session. (June 10, 1941)

HULL, ALLAN MEARLE, to give instruction in Zoology, on two-fifths time,
in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred dollars ($100) for the session. (June 18, 1941)

**KELLEY, Mrs. BYRD BUCHAN, Director of Social Activities in the Mary E. Busey Hall, for the Summer Session of 1941, beginning July 1, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation of one hundred thirty dollars ($130), and in addition personal laundry valued at three dollars seventy-five cents ($3.75); for the convenience of the University she will also be provided with living quarters and meals while on duty. (May 16, 1941)**

**KESSLER, LOUIS McGLENTHEN, to give extramural instruction in Accountancy, beginning June 10, 1941, and continuing through August 2, 1941, at an additional compensation of three hundred fifty dollars ($350) for the period. (May 20, 1941)**

**KIRBY, ROSE MARIE, Stenographer in the Department of Home Economics, in the Extension Service in Agriculture and Home Economics, beginning July 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of eighty dollars ($80) a month. (June 20, 1941)**

**KLUZA, EDWARD JAMES, Graduate Assistant in Hospital Pharmacy, in the College of Pharmacy, on one-half time, beginning June 1, 1941, and continuing through June 30, 1942, at a cash compensation at the rate of fifty dollars ($50) a month. (June 18, 1941)**

**KNAPP, CHARLES RICHARD, Jr., to give instruction in Library Science, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred fifty dollars ($250) for the session. (June 10, 1941)**

**KORTY, VERNON MORRIS, Special Research Assistant in Mechanical Engineering, in the Engineering Experiment Station, beginning September 1, 1941, and continuing until further notice, at a cash compensation at the rate of one hundred fifty dollars ($150) a month. (May 17, 1941)**

**LAMPERT, SEYMOUR, Graduate Assistant in Hospital Pharmacy, in the College of Pharmacy, on one-half time, beginning June 1, 1941, and continuing through June 30, 1942, at a cash compensation at the rate of fifty dollars ($50) a month. (June 18, 1941)**

**LENG, EARL REECE, Special Research Assistant in Plant Genetics, in the Department of Agronomy, in the Agricultural Experiment Station, on one-half time, beginning June 1, 1941, and continuing until further notice, at a cash compensation at the rate of sixty dollars ($60) a month. (June 9, 1941)**

**LOW, ABRAHAM ADOLPH, Associate Professor of Psychiatry, in the College of Medicine, on one-half time, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of one thousand three hundred dollars ($1,300) a year, in addition to one thousand eight hundred dollars ($1,800) a year paid by the State Department of Public Welfare for which the University assumes no responsibility (this supersedes his previous appointment). (May 23, 1941)**

**MACE, JAMES CURTIS, Jr., to give instruction in Electrical Engineering, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and continuing through August 9, 1941, at a cash compensation of one hundred fifty dollars ($150) for the session. (June 18, 1941)**

**METZEL, MRS. MILDRED DOWLING, Stenographer in the Office of the Dean of Women, beginning June 1, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred fifteen dollars ($115) a month (this supersedes her previous appointment). (June 2, 1941)**

**MIES, MARJORIE, Stenographer in the Department of Home Economics, in the Extension Service in Agriculture and Home Economics, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of eighty dollars ($80) a month. (May 16, 1941)**

**MOYER, CECIL A., to give extramural instruction in Accountancy, beginning June 10, 1941, and continuing through August 2, 1941, at an additional compensation of five hundred dollars ($500) for the period. (May 20, 1941)**

**NICKELL, ROSA MAE, Stenographer in the Department of Geology and Ge-**
ography, beginning June 20, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars ($100) a month (this supersedes her previous appointment). (May 27, 1941)

O'NEILL, MABEL IRENE, Stenographer in the Department of Home Economics, in the Extension Service in Agriculture and Home Economics, beginning June 1, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of ninety-five dollars ($95) a month (this supersedes her previous appointment). (May 16, 1941)

PATTERSON, BETTE JANE, Assistant in the Illini Union Browsing Room, on three-fourths time, beginning June 16, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of one hundred dollars ($100) a month. (June 16, 1941)

PHILBIN, PATRICK GEORGE, University Junior Accountant in the Chicago Division of the Physical Plant Department, beginning July 7, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred thirty dollars ($130) a month (this supersedes his previous appointment). (June 16, 1941)

PHIPPS, THOMAS ERWIN, to give instruction in Chemistry, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at an additional compensation of three hundred forty-one dollars sixty-six cents ($341.66) for the session. (June 10, 1941)

POWER, RUTH T., to give instruction in Library Science, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred fifty dollars ($250) for the session. (June 12, 1941)

PRICE, HARTLEY DOYLE, to give instruction in Physical Education for Men, on two-fifths time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at an additional compensation of two hundred fifty-three dollars thirty-three cents ($253.33) for the session. (June 12, 1941)

ROBERTS, TILDEN WIRT, to give instruction in Zoology, on two-fifths time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred dollars ($100) for the session (this supersedes her previous Summer Session appointment). (June 18, 1941)

ROE, ARTHUR STEADMAN, to give instruction in Chemistry, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of three hundred thirty-three dollars thirty-three cents ($333.33) for the session. (June 10, 1941)

ROSALDO, RENATO, to give instruction in Spanish at Chanute Field, during the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of two hundred fifty dollars ($250) for the session. (June 10, 1941)

RUSSELL, FREDERIC ARTHUR, to give instruction in Business Organization and Operation, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at an additional compensation of nine hundred dollars ($900) for the session. (June 6, 1941)

RUTHERFORD, MARY L., Stenographer in the Order Department of the Library, beginning June 1, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty-five dollars ($85) a month. (June 9, 1941)

SMITH, MRS. MABEL PERRY, Director of Social Activities in the Laura B. Evans Hall, for the Summer Session of 1941, beginning July 1, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation of one hundred thirty dollars ($130), and in addition personal laundry valued at three dollars seventy-five cents ($3.75); for the convenience of the University she will also be provided with living quarters and meals while on duty. (May 16, 1941)

SNYDER, HAROLD RAY, to give instruction in Chemistry, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at an additional compensation of six hundred dollars ($600) for the session (this supersedes his previous Summer Session appointment). (June 10, 1941)
SWENSON, ESTHER JEANETTE, to give instruction in Education, on three-fifths time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of three hundred dollars ($300) for the session (this supersedes her previous Summer Session appointment). (June 12, 1941)

THORNING, WILLIAM MORRIS, Assistant in Animal Pathology and Hygiene, in the Department of Animal Husbandry, in the College of Agriculture, on two-thirds time, beginning June 21, 1941, and continuing through August 31, 1941, at a cash compensation at the rate of one hundred twenty-five dollars ($125) a month. (June 17, 1941)

TRAVIS, JAMES RICHARD, to give instruction in English, on one-half time, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at a cash compensation of one hundred twenty-five dollars ($125) for the session. (June 10, 1941)

WAGNER, EVELYN LORENE, Clerk and Stenographer in the Department of Theoretical and Applied Mechanics, in the College of Engineering, and in the Engineering Experiment Station, beginning June 16, 1941, and continuing through August 31, 1941, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred five dollars ($105) a month (this supersedes her previous appointment). (June 10, 1941)

WILSON, FRANCIS GRAHAM, to give instruction in Political Science, in the Summer Session of 1941, beginning June 16, 1941, and ending August 9, 1941, at an additional compensation of seven hundred dollars ($700) for the session. (June 10, 1941)

DECLINATIONS AND RESIGNATIONS

The Secretary presented also for record the following list of declinations and resignations.

Alberts, Mrs. Audrey Wood, Stenographer and Clerk in the Extension Service in Agriculture and Home Economics—resignation effective July 1, 1941.
Barthele, Verne B., Senior Stenographer in the Department of Physiology, in the College of Medicine—resignation effective June 15, 1941.
Binkard, Anne E., Fellow in French—declination effective September 1, 1941.
Bisebi, Joseph Louis, Special Research Associate in Engineering Materials, in the Engineering Experiment Station—resignation effective July 1, 1941.
Compton, Mrs. Elizabeth Rumley, Clerk and Stenographer in the Department of Theoretical and Applied Mechanics, in the College of Engineering, and in the Engineering Experiment Station—resignation effective June 16, 1941.
Converse, Paul D., to give instruction in Business Organization and Operation, in the Summer Session of 1941—declination effective June 16, 1941.
Cummins, Lindell Lewis, Research Assistant in Botany—resignation effective May 31, 1941.
Davis, Mrs. Jean Schulte, Stenographer in the Department of Agricultural Economics, in the Extension Service in Agriculture and Home Economics—resignation effective June 1, 1941.
Dusor, Ilse M., Fellow in English—declination effective September 1, 1941.
Gehrke, Evelyn Marie, Stenographer in the Office of the Dean of the College of Commerce and Business Administration—resignation effective June 18, 1941.
Goff, Charles D., Fellow in Political Science—declination effective September 1, 1941.
Hansen, Edwin LeRoy, Assistant in Agricultural Engineering Extension, in the Extension Service in Agriculture and Home Economics—resignation effective June 20, 1941.
Harp, Annie M., Scholar in the Classics—resignation effective September 1, 1941.
KESLING, ROBERT V., Fellow in Geography—resignation effective September 1, 1941.

McGrew, Eleanor Ruth, Stenographer in the Graduate School—resignation effective June 1, 1941.

McNary, Cornelia Ruth, Stenographer in the Office of the Dean of the College of Commerce and Business Administration—resignation effective July 1, 1941.

Michels, Lloyd Richard, Assistant in Chemistry—resignation effective June 1, 1941.

Parcher, Mrs. Dorothy Barbara, Stenographer in the Department of Psychiatry, in the College of Medicine—resignation effective July 12, 1941.

Parker, Edward Arthur, Special Research Associate in Chemical Engineering, in the Engineering Experiment Station—contract terminated on July 15, 1941.

Rigdon, Ruth Eileen, Stenographer in the Extension Service in Agriculture and Home Economics—resignation effective July 1, 1941.

Schuey, Leonard, Assistant in Vegetable Crops, in the College of Agriculture, and in the Agricultural Experiment Station—resignation effective May 31, 1941.

Schwantes, Mrs. Marjorie Burke, Clerk and Stenographer in the Chicago Division of the Physical Plant Department—resignation effective April 13, 1941.

Shaffer, Kenneth Raymond, Assistant in the Illini Union Browsing Room—resignation effective June 1, 1941.

Sima, Dorothy J., Scholar in History—declination effective September 1, 1941.

Spotti, Mrs. Helen Hancock, Stenographer in the Department of Geology and Geography—resignation effective June 16, 1941.

Summers, Clyde Wilson, Junior Accountant in the Accounting Division of the Business Office—resignation effective June 12, 1941.

Turner, Bobette, Technician in the Department of Psychiatry, in the College of Medicine—resignation effective June 10, 1941.

Willhite, Mrs. Helen Pleshar, Record Clerk in the Registrar's Office—resignation effective June 30, 1941.

The Board adjourned.

H. E. Cunningham
Secretary

James M. Cleary
President