MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

February 14, 1942



The February meeting of the Board of Trustees of the University of Illinois was held at the Illini Union Building, in Urbana, at 12:30 p.m. on Saturday, February 14, 1942. The following members were present: President Cleary, Mr. Adams, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Jensen, Mr. Karraker, Mr. Livingston, Dr. Meyer.

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

MATTERS PRESENTED BY PRESIDENT WILLARD

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

CANCELLATION OF SABBATICAL LEAVE GRANTED PROFESSOR M. H. HUNTER

(1) Professor M. H. Hunter, Head of the Department of Economics, was granted a sabbatical leave of absence for the second semester of the current academic year. In view of present conditions and the uncertainties of the future, he has requested that this leave be cancelled. I recommend that this leave be cancelled without prejudice as to a future request for a sabbatical leave.

On motion of Dr. Meyer, this leave was cancelled.

LEAVES OF ABSENCE

(2) 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:

John F. Bell, Professor of Economics, leave without pay from March 1 through August 31, 1942, so that he may return to the position in the Office of Price Administration, Washington, D.C., which he held before coming to the University.

A. H. Sutton, Associate Professor of Geology, leave without pay for the academic year 1942-1943 so that he may accept a position in a defense industry.

Mrs. Katherine H. Peer, Stenographer in the Department of English, leave

with pay from January 31 to March 13, 1942, inclusive, and leave without pay from March 14 through August 31, 1942, on account of illness.

Leslie D. Nelson, Groundsman in the Physical Plant Department, sick leave

with pay for a period of eleven weeks and three days from January 17, 1942, or as much thereof as may be necessary.

A. E. Votaw, Laborer in the Animal Husbandry Department, leave without pay for a period of four months from December 11, 1941, on account of health.

Leaves of Absence for Military Service

(The leave in each case is without salary.)

John T. Dixon, Laborer in the Department of Horticulture, from January 22, 1942, through August 31, 1942.

George Milles, Assistant Professor of Pathology, from February 1 through

August 31, 1942.
Thomas E. Ratcliffe, Assistant in the Agriculture Library, from February

6, 1942, through August 31, 1942. O. Frazelle Edwards, Instructor in Bacteriology, from February 1 through June 30, 1942

Thomas H. Malloy, an employee in the Illini Union Bookstore, from January 17 through August 31, 1942.

Extension of Leave of Absence for Military Service

K. C. Shrader, Research Assistant in the Bureau of Institutional Research, from February 21, 1942, through August 31, 1942.

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

STATUS OF PERQUISITES OF CERTAIN MEMBERS OF THE STAFF

(3) The federal income tax law requires that the total compensation of each employee be reported by every employer, this compensation to include items furnished in lieu of money and which are a part of an employee's compensation. Facilities and other items furnished for the convenience of the employer need not be reported as part of the compensation.

The new retirement law also makes similar provisions. The Board of Trustees of the University Retirement System of Illinois has ruled that it will follow the federal income tax law and regulations of the Bureau of Internal Revenue in determining the status of an employee's compensation with respect to contributions to the retirement fund.

The last report on perquisites of members of the staff was made to the Board in April, 1940. Since then the University has placed in operation the Illini Union Buildings at Urbana and in Chicago and has taken over the Research and Educational Hospitals, which has added a number of members to the staff who are affected by the requirements of the federal law.

Accordingly I submit a new list of employees receiving perquisites of one kind or another, the status of which should be officially determined. This list has been compiled by the Comptroller on the basis of certifications from the heads of the divisions concerned. It includes only those individuals whose names appear in the itemized operating budget. There are numerous other positions for which provision is made in the budget, but the names of the incumbents do not appear therein because they are employed on an hourly, weekly, or monthly basis and not under annual contracts. Authorization for determining the status of the compensation received by all individuals in such positions is also requested. The following resolution is submitted:

Be it resolved, by the Board of Trustees of the University of Illinois, that the accommodations, services, or perquisites received by persons holding during the academic year 1941-1942 positions listed in the exhibit hereto attached under the heading of "For Convenience of Employer" shall be regarded as for the convenience of the University and not as a part of the compensation received by the employee for the services rendered to the extent indicated in that schedule

The persons holding the positions referred to in the first paragraph of this motion and performing substantially the services connected with such position shall, until further action by the Board, be regarded as receiving the accommodations, services, or perquisites referred to for the convenience of the University and not as a part of the compensation received by them for the services they render. In all other cases where perquisites are furnished, such perquisites shall be considered a part of compensation

shall be considered a part of compensation.

The President of the University is authorized to approve for the Board the allocation of similar perquisites which may be involved in the employment of persons in wage positions not itemized in the internal budget.

Mr. Morey presented this matter.

On motion of Mr. Davis, the resolution was adopted.

APPOINTMENT OF RAYMOND ELIOT AS ASSISTANT PROFESSOR OF PHYSICAL EDUCATION FOR MEN AND HEAD FOOTBALL COACH

(4) The Board of Directors of the Athletic Association recommends that Mr. Raymond Eliot, Assistant Professor of Physical Education for Men, Assistant Football Coach, and Freshman Baseball Coach, be appointed Head Football Coach effective February 1, 1942, at an annual salary of \$4,500 to be paid by the Athletic Association.

The Director of the School of Physical Education recommends that Mr. Eliot be appointed Assistant Professor of Physical Education for Men effective February 1, 1942, at an annual salary of \$1,500 to be paid by the University.

Both appointments are effective February I, 1942, and are to continue until the end of the current biennium (August 31, 1943). The total salary will be \$6,000.

I concur in these recommendations. They were previously transmitted to the President of the Board of Trustees, who referred them to the Committee on Athletic Activities. This Committee likewise has concurred in the recommendation for this appointment in accordance with the terms indicated.

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

ENGINEERING, SCIENCE, AND MANAGEMENT DEFENSE TRAINING

(5) At the request of the United States Office of Education the University, through its Division of Extension, offers courses in engineering and other applied sciences and in industrial management in various areas of Illinois. These

This list is filed with the Secretary of the Board for record.

courses are designed for national defense training and are particularly for individuals now employed who desire part-time study to fit themselves for more responsible work, or to help unemployed individuals to qualify for jobs. At present there are 24 different courses offered to 148 separate classes in 18 Illinois communities, and the total number of individuals enrolled is 3,598. This number will increase as new courses and new communities are added, and it is estimated that by July 1 the enrollment may reach 5,000.

These courses are available wherever there is a demand for them and facilities (such as school buildings or industrial plants) are available for the instruction. Some of these courses are taught, or the instruction is supervised, by members of the University staff in addition to their regular teaching work, and a large part of the instructional program is carried on by industrial and business executives who are employed on a part-time basis by the Division of Extension. All expenses are paid by the Federal Government through the United States Office of Education.

I recommend that the President of the University be authorized to approve allocations of Federal funds received for this program for the purposes recommended by the Director of University Extension, including (1) the necessary changes in status of members of the University staff whose services are required to carry on this program, and (2) payment to members of the staff of additional compensation (from Federal funds) for services performed outside of the time required of them under their University appointments.

On motion of Mr. Livingston, this recommendation was adopted.

AGREEMENTS FOR COOPERATIVE RESEARCH INVESTIGATIONS

(6) The Board of Trustees at its meeting on January 24 (Minutes, page 759) approved a recommendation from the Committee on Patents changing in certain respects the policies of the University of Illinois governing agreements for cooperative research investigations including provisions relating to patentable discoveries and use of the University's name in advertisements.

With respect to the latter the recommendation of the Committee reads as

With respect to the latter the recommendation of the Committee reads as follows: "It is agreed by the sponsor that it will not under any circumstances use the name of the University in any advertisement, whether with reference to the cooperative agreement or any other matter, without the prior approval of the University."

I should like to ask the Board to reconsider this change, and I recommend that the clause "without the prior approval of the University" be eliminated. In my judgment, it opens the way to innumerable requests from all sponsors of cooperative investigations and donors of funds for permission to use the University's name in advertisements, and this I think is contrary to sound institutional and public policy.

On motion of Mr. Jensen, this revision was approved as recommended by the President.

APPOINTMENT OF ANTHONY BLAZINE AS ASSISTANT VARSITY FOOTBALL COACH

(7) The Director of Athletics and the Board of Directors of the Athletic Association recommend the appointment of Anthony Blazine as Assistant Varsity Football Coach effective March 1, 1942, at an annual salary rate of \$2,300 until September 1, 1942, and thereafter at an annual salary of \$3,000, to be paid partly by the Athletic Association and partly by the School of Physical Education. It is proposed with the concurrence of the Director of the School of Physical Education that beginning with the next academic year Mr. Blazine will also be appointed to the staff of the Department of Physical Education for Men.

I recommend approval.

The Illinois communities in which classes are now being conducted are as follows: Alton, Granite City, Decatur, Springfield, Champaign-Urhana, Kankakee, LaSalle, Elgin, Aurora, Rockford, Dixon, Beardstown, Danville, Chicago Heights, Chicago, Evanston, East St. Louis, and Moline.

At this point, Mr. Eliot was introduced. He supported this recommendation and addressed the Board on the general outlook in football. On motion of Mr. Davis, this recommendation was adopted.

WAR WORK IN PHYSICS

On request of the President of the Board, the President of the University introduced Dr. P. Gerald Kruger, Professor of Physics. Professor Kruger addressed the Board on research in physics as related to the war effort.

CONTRACT FOR STEEL LIBRARY STACKS IN NATURAL HISTORY LIBRARY

(8) The Physical Plant Department submitted drawings and specifications for furnishing and installing steel library stacks in the Natural History Library for which improvement funds have been provided in the current budget. In general, prospective bidders stated that they would not be in a position to furnish quotations because materials are almost wholly on a priority list. However, the following bid was received from the Art Metal Construction Company:

Base Bid, covering complete stacks	\$5 080
Alternate Bid No. 1, based on shelving being adapted from present exist-	
ing shelving, now stored in the main library—Deduct	340
Alternate Bid No. 2, based on use of glass floor instead of steel and	
concrete—Add	1 900
Separate Bid No. 1, covering furnishing of steel portable shelving for	•
Delivery Room	720
Cash or check	400

This is within the amount budgeted for the work. Inasmuch as conditions affecting the use of priority materials are changing rapidly the bid was subject to immediate acceptance. Accordingly I authorized the execution of the contract with the Art Metal Construction Company on its base bid of \$5,080 for this work and request confirmation of this action. (Both alternates were rejected, but Separate Bid No. 1 will be considered later.)

On motion of Mrs. Grigsby, the action of the President of the University in authorizing this contract was approved and confirmed.

PURCHASES RECOMMENDED

- (9) A recommendation that the following purchases be authorized:
- 1. One circuit breaker switchboard for rewiring of the Union Arcade Building, from William Wurdack Electric Manufacturing Company, St. Louis, Missouri, the lowest bidder, at a price of \$1,180 f.o.b. St. Louis, freight allowed.
- 2. 100 per cent rag bond, white, watermarked with the University Seal, for the Office Supply Store as follows:
 - 100 reams 22 x 34-40 pound
 - 32 reams 22 x 34-32 pound

30 reams 22 x 34—26 pound from the Graham Paper Company, the lowest bidder, at a cost of approximately \$1,615.

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

PURCHASES AUTHORIZED

- (10) A report of the following purchases authorized by the President of the University in accordance with the University Statutes:
- 1. Cottage cheese, milk, cream, skim milk, and buttermilk as required by the Dietary Department of the Research and Educational Hospitals for the month of February, from the Scholl Dairy, the lowest bidder, at a total cost of \$1,607.46.

2. 30 items of fresh smoked meat and poultry to be used during the month of February by the Dietary Department of the Research and Educational Hospitals, from the lowest bidders on the respective items as follows:

Armour & Company, 2 items	\$	14	77
Swift & Company, 15 items			
New City Packing & Provision Company, 6 items			
Reliable Packing Company, 3 items		528	
Cudney & Company, 4 items		516	70
Total	\$3	085	o 6

3. Ten tons of all purpose white lead and oil, from the National Lead Company, Chicago, the lowest bidder, at a total cost of \$1,862 f.o.b. Urbana.

4. Approximately 66 tons of No. 4 sulphite bond and mimeograph bond in various sizes and colors, from the Dwight Bros. Paper Company, the lowest bidder, at an approximate cost of \$11,050 delivered.

This report was received for record.

REHOUSING THE RADIO STATION

(11) The Board of Trustees has authorized the rehousing of the studios and offices of Station WILL in the Lower Gymnasium of the Woman's Building. Because of the war it will be impossible to secure the required materials to proceed with the extensive remodeling necessary to carry out this rehousing program. Consequently the Director of the Radio Station and the Director of the Physical Plant Department have proposed housing the studios and offices of Station WILL in Gregory Hall until permanent quarters can be provided. Due to the decrease in enrollment it is possible to take over certain areas in this building for the use of the Radio Station. The estimated cost of the remodeling necessary to convert them to such use is not more than \$10,000. It is less extensive than the program for housing the Station in the Woman's Building and does not involve the use of restricted materials.

I recommend that this program be authorized and that the expense be

charged against the State appropriation for building remodeling.

On motion of Mrs. Grigsby, these recommendations were adopted.

CONTRACTS EXECUTED BY THE COMPTROLLER JANUARY 14 TO FEBRUARY 4, 1942

(12) The Comptroller's report of a lease executed under general regulations of the Board of Trustees: Amount to be

		paid by the	
With Whom	Property	University	Date
Fred Percival	Lease of one acre of land on Percival farm for Agricultural Engineering Department	\$20 for year	January 17, 1942
	for Agricultural Engineering Department	1941-1942	

This report was received for record.

GIFTS TO THE UNIVERSITY AND GRANTS OF FUNDS FOR VARIOUS PURPOSES

(13) A report of the following gifts and grants of funds for various purposes received by the University since the last report:

1. Mr. Frederick Green, Professor of Law, Emeritus, \$1,500 additional to be added to the Lois Shepherd Green Scholarship Fund.

2. Pyle-National Company of Chicago, 14 Type M.V.A.-24 Multivent panels, valued at \$441, to be used in introducing air into the cold laboratory at the College of Medicine. It is understood by the donor that there will be no advertisement use made of the gift or of the results obtained from the tests made with this equipment.

3. Mr. Felix Gehrmann, \$300 to be added to the Gehrmann Historical Book Fund which was established in 1939 for the purpose of purchasing old medical books and for their care.

4. Students' Mutual Hospital Association, 50 standard blankets for Mc-Kinley Hospital as reserve bedding in case of an emergency.

5. Chicago Art Institute, a loan to the University of Illinois for a period of five years of the following valuable paintings of the seventeenth, eighteenth, and nineteenth centuries: William Beechey, "Thomas Kite"; John Faed, "The Young Duchess"; Adriaen van de Velde, "Figures and Cattle"; Benjamin West, "A Gentleman's Portrait," and "He That Is Without Sin."

6. Mr. Robert Allerton, \$800 for the 1942 Allerton American Traveling

Scholarship.

Grants for Research

- 1. General Foods Corporation, \$1,200 for the continuation of the study on the development of high yielding white corn hybrids or strains suitable for the manufacture of hominy or flaking grits, to be carried on by the Agricultural Experiment Station.
- 2. E. I. du Pont de Nemours & Company, \$2,000 for the salary of a research assistant to Professor C. S. Marvel in his work on vinyl derivatives, for the year 1941-1942. Comptroller's Report of Gifts and Grants
- I. American Council of Learned Societies, \$500 for a graduate fellowship in the Department of French.

2. American Dry Milk Institute, Inc., \$1,000 for the continuation of research work in the Department of Animal Husbandry on enriched bread.

3. Arthur Andersen Research and Educational Fund, \$500 for the renewal of a graduate scholarship in Accountancy for the year 1941-1942.

4. American Legion Auxiliary, Department of Illinois, \$50 for the Student Colonel Award.

5. Anonymous, \$1,025.87 for gifts for physically handicapped children.
6. Dow Chemical Company, Midland, Michigan, \$15 additional for the study of the effect of different grain fumigants on the germinating quality of various strains of hybrid corn, which was carried on during the year 1940-1941.

7. Federal Cartridge Corporation, \$500 to defray expenses connected with the Seventh State 4-H Conservation Short Course which was held at the Uni-

versity December 9-13, 1941.

8. Ferro-Enamel Corporation, Cleveland, Ohio, \$1,000 for the continuation of the graduate fellowship in Ceramic Engineering under the direction of

Professor A. I. Andrews for the year 1941-1942.
9. The Middle West Soil Improvement Committee of the National Fertilizer Association, \$50 additional to supplement the research project on the

fertilization of soybeans, to be used in taking photographs of the plots.

10. The New York Community Trust, on behalf of an anonymous client,
\$210 additional (\$750 graduate fellowship in Chemistry was reported in June) to cover all laboratory fees, tuition, and other expenses.

11. Parke, Davis, and Company, Detroit, Michigan, \$2,000 for the extension of research on renal hypertension carried on at the College of Medicine, covering a period of six months from October 15, 1941.

12. University of Illinois Foundation, \$3,710 for Illini Union Building

furnishings.

13. Sears, Roebuck, and Company, \$3,575 for the renewal of scholarships

in Agriculture for the year 1941-1942.

14. Sears, Roebuck, and Company, \$500 for the renewal of a graduate scholarship or fellowship in Commerce for the year 1941-1942.

15. United States Spanish War Veterans, Department of Illinois, \$50 for a

military prize.

16. Mothers' Association, \$119.58 additional for a silver service for the Illini Union Building.

On motion of Mr. Fornof, this report was received for record.

SUMMER QUARTER

(14) The University Senate recommends that, as a part of the general plan of providing for present and prospective students opportunities for accelerating their educational programs, the University establish in place of the eight-week summer session offered heretofore a summer quarter of twelve weeks consisting of two six-week terms running consecutively, the dates to be determined by the University Calendar Committee and the Director of the Summer Session. The Committee and the Director have approved the dates of June 8 to August 29, 1942.

Professor A. B. Coble was introduced. He discussed this and the three following related items.

On motion of Mr. Jensen, the recommendation for the introduction of a summer quarter of twelve weeks was approved as a step towards the adoption of a four-quarter system, and the President of the University and the University Senate were requested to study this matter and report their recommendations to the Board.

STATEMENT CONCERNING ACCELERATED PROGRAMS ENABLING STUDENTS TO GRADUATE IN LESS THAN FOUR YEARS

Types of Programs

Institutions, such as the University of Illinois, now operating on a two-semester basis of sixteen weeks each, have a choice of three programs:

1. A quarter system of four twelve-week quarters under which the faculty teach three quarters and have one quarter off. This involves a complete revision

of all instruction materials in present laboratory and in many lecture courses.

2. Three-term system of sixteen weeks each in which the faculty receive additional compensation if they teach three terms in one year. This involves no change in instruction materials as used in the present two-semester system.

3. A longer, intensive summer quarter of twelve weeks divided into two periods of six weeks, instead of a summer session of eight weeks as now given at the University of Illinois. The faculty receive additional compensation if they teach in the summer quarter as well as in the two regular semesters in the same year. This does not require as much revision of semester-course material as the quarter system since the summer courses are condensed and given more intensively.

General Comments on All Accelerated Systems

1. Since such systems are never made compulsory, it is impossible to predict how many students will actually continue to attend any all-year program for three successive years and get their degrees in less time than four years.

2. At the University of Illinois we can only guess at how many students,

especially juniors, will attend even the first full year of such a program.

3. Since a great many students must depend on earning funds in the summer time in order to go to college the rest of the year, they can not enroll in any kind of an all-year program no matter how good it is. This condition is a serious factor at the University of Illinois.

4. A slightly different condition may exist in the field of the medical sci-

ences, but we have no assurance that all our students in medicine will attend

all four quarters for three consecutive years.

Special Comments on Summer Quarter of Twelve Weeks

The action of the University Senate recommending a summer quarter of twelve weeks consisting of two six-week periods running consecutively is based on the following considerations:

1. The Senate believes an accelerated program is desirable.
2. For reasons given above and others, the Senate does not believe it is desirable to change at this time to a four-quarter or to a three-term system.

3. Advantages of the summer quarter plan are:

(a) It permits an undergraduate to complete his course in three years. More rapid acceleration would probably result in a lowering of standards.

(b) No practicable plan can meet the specific needs of all students, but adjustments to a twelve-week summer term are relatively easy. Graduate students might take a six-week course for three-quarters' credit or offer supplementary work to secure the usual unit credit for eight weeks of work. In the case of

undergraduate students who are sufficiently close to graduation to utilize only one summer quarter, this quarter might be regarded as equivalent to a semester.

- (c) It would also be relatively easy for the faculty to carry the teaching involved particularly if all the courses which run for only six weeks were confined to the first term. Then the registration for the entire quarter would be determined on the opening day and arrangements could be made to handle it. There might be a fair amount of service volunteered for the heavier first term by members of the staff who are not accustomed to depending on summer earnings.
- (d) There would be time for three-week vacations before and after such a summer quarter—an important point in view of the rigors of our summer climate.
- (e) The summer quarters could be utilized by students to take their cultural electives. These are ordinarily taken at early academic levels and the necessary courses are normally offered in the summer.

(f) The plan would provide an experimental approach to the four-quarter problem. The great majority of our faculty has never had experience with a quarter system.

(g) Other institutions, as diverse as Harvard and Iowa, have adopted this plan. Harvard freshmen are being urged by their advisers to stay for the summer term.

VALUE OF CREDIT FOR WORK IN SUMMER QUARTERS

(15) The University Senate recommends that "an hour of course work, as ordinarily estimated, which is pursued weekly through the twelve weeks of the summer quarters of 1942 or 1943 may be counted by an undergraduate toward graduation as a semester hour."

I concur.

On motion of Mrs. Grigsby, this recommendation was adopted.

ADMISSION OF NON-HIGH SCHOOL GRADUATES

(16) The University Senate recommends that the Registrar be authorized to admit to the University of Illinois any high-school senior enrolled in his last semester and within a month of his graduation from an accredited school which closes its semester or term after the opening date of a University term even though he has not received a diploma of graduation, provided that evidence is submitted by the high school showing that the senior would have been graduated if he had remained in school until the end of the semester.

I recommend approval.

On motion of Dr. Meyer, this authority was granted as recommended. Mr. Jensen asked to be recorded as voting in the negative on this motion.

TUITION FEES FOR SUMMER QUARTER

(17) The Faculty Committee on Fees and Scholarships recommends the following schedule of fees for the summer quarter:

I. For undergraduate and professional work in the colleges and schools in

40	00
\$40	00
80	00
\$12	00
24	00
\$25	00
12	50
	\$12 24 \$25

instrument rental rees.
Upright piano (1 hour a day for 12 weeks) \$ 2 00
Grand piano (1 hour a day for 12 weeks) 3 00
Small practice organ (1 hour a day for 12 weeks) 7 00
Large practice organ (I hour a day for 12 weeks) 10 00
Organ in recital hall for I hour a week
For partial schedules in undergraduate and professional work see below,
item (a).
FEES FOR PARTIAL SCHEDULES AND FOR GRADUATE FIELD WORK
After reconsidering its action of October 14 on fees for partial schedules and for graduate field work, the Committee recommends that the following schedule of fees be adopted:
(a) For undergraduate and professional work in the colleges and schools at Urbana, provided registration is for not more than eight credit hours in one semester or a summer quarter, or for not more than four hours in half of a summer quarter:
Residents, per credit hour\$ 3 00
Non-residents, per credit hour
(b) For graduate work at Urbana, provided registration is for not more
than two units in one semester:

tered exclusively for such work, other than that done in regular extramural courses: Residents, per unit......\$12 00

I recommend approval.

Instrument rental fees:

On motion of Dr. Meyer, this schedule of fees was approved as recommended.

CHANGE IN ACADEMIC CALENDAR IN COLLEGES OF MEDICINE. DENTISTRY, AND PHARMACY

(18) On recommendation of the faculties of the Colleges of Medicine, Dentistry, and Pharmacy the University Senate recommends that the academic calendar of these divisions be placed on a four-quarter basis to go into full effect in September, 1942, and that a Summer Session (1942) be offered for the two upper classes in the College of Medicine. Beginning with the fall term all remaining classes in the three colleges will enter on an uninterrupted schedule of studies until graduation.

I concur in these recommendations.

On motion of Mr. Adams, these recommendations were adopted.

REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF PHARMACY

- (19) On recommendation of the faculty of the College of Pharmacy the University Senate recommends the following changes in the requirements for admission to that division, effective September 1, 1942:
- I. That the general requirements for admission to the University in effect for the undergraduate colleges at Urbana shall apply to applicants for admission to the College of Pharmacy.

2. That one unit of algebra, one unit of plane geometry, and three units of

English be required of all applicants.

- 3. That an Admissions Committee of the College of Pharmacy be created similar to the Committees on Admissions now functioning for the Colleges of Medicine and Dentistry.
- 4. That because the number of applicants for admission to the College of Pharmacy is greater than the facilities will accommodate, only those students who rank in the upper 50 per cent of their high-school classes may be admitted.

I concur in these recommendations.

On motion of Mr. Karraker, these recommendations were adopted.

FEE FOR CORRESPONDENCE COURSES IN EDUCATION

- (20) On recommendation of the officers concerned I have authorized a fee of \$5 each for two new correspondence courses:
 - Educational Planning—Local, State, and National—for the War and Postwar Period
 - 2. The School Board Member: His Responsibilities and Opportunities.

While the Division of University Extension has authority to assess fees for correspondence courses on the basis of the semester hours of credit, these two courses do not carry credit and therefore a departure from our usual procedure is required.

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

DEGREES CONFERRED IN FEBRUARY, 1942

(21) The University Senate recommends the conferring of degrees on the following candidates who have completed the requirements therefor.

SUMMARY OF DEGREES FEBRUARY, 1042

On motion of Mr. Jensen, these degrees were authorized.

SUMMARY OF DEGREES, FEBRUARY, 1942		
Degrees in the Graduate School, conferred at Urbana:		
Doctor of Philosophy	20	
Master of Arts	31	
Master of Science	46	
Master of Education	I	
Total, Graduate School, Urbana	98	
Degrees in Law, conferred at Urbana:		
Bachelor of Laws	8	
Doctor of Law	I	
Total, Law	9	
Baccalaureate Degrees, conferred at Urbana:		
Bachelor of Social Administration, College of Liberal Arts and		
Sciences	I	
Bachelor of Arts, College of Liberal Arts and Sciences	51	
Bachelor of Science, College of Liberal Arts and Sciences	21	
Bachelor of Science, College of Commerce	28	
Bachelor of Science, College of Engineering	39	
Bachelor of Science, College of Agriculture	40	
Bachelor of Science, College of Education	25	
Bachelor of Science, College of Fine and Applied Arts	3	
Bachelor of Fine Arts, College of Fine and Applied Arts	2	
Bachelor of Science, School of Journalism	5 8	
Bachelor of Science, School of Physical Education		
Total, Baccalaureate Degrees, Urbana	223	
Total, Degrees Conferred at Urbana		330
Degrees in Pharmacy, conferred at Chicago:		
Bachelor of Science in Pharmacy	4	
Degrees in Dentistry, conferred at Chicago:		
Bachelor of Science in Dentistry	1	
Degrees in Medicine, conferred at Chicago:		
Bachelor of Science in Medicine	7	
Doctor of Medicine		
Total, Medicine	8	
Degrees in the Graduate School, conferred at Chicago:		
Master of Science	I	
Total, Degrees Conferred at Chicago		14
Total, Urbana and Chicago, February, 1942		344

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Degrees conferred in August, 1 Degrees conferred in October, Total, Degrees	since June 6, 1941	259 314
Degree.	s Conferred at Urbana	
GR.	ADUATE SCHOOL	
Degree	of Doctor of Philosophy	
RALPH LESTER BOYD, B.Ed., III	In Accountancy inois State Normal University,	1930; M.S., 1932
LOWELL EDWARD ALLISON, B.S.,	In Agronomy Purdue University, 1930; M.S.,	1933
In Chemistry Robert Joseph Corruccini, A.B., Reed College, 1938; A.M., Oregon State College, 1940 Bernard Fred Dudenbostel, Jr., B.S., 1938 Edward Clarence Dunlop, A.B., Westminster College, 1936; M.S., 1938 Morton Batlan Epstein, B.S., New York University, 1937 Chester Mora Himel, B.S., University of Chicago, 1938; M.S., 1939 Jesse Bernard Patherg, A.B., Evansville College, 1938 Robert Lamar Pigford, B.S., Mississippi State College, 1938; M.S., 1940 Gerald William Sears, B.S., 1938 Carl Mayn Smith, B.S., University of California, 1936 Lynn Burritt Wakefield, A.B., Reed College, 1936; M.S., 1939 Frank James Wolf, A.B., Miami University, 1938		
Clarence Benjamin Hale, A.I	In Classics B., Wheaton College, 1928; A.M	, 1 929
of Kansas, 1938	In Economics 3., Southwestern College, 1937; In Engineering rnegie Institute of Technology,	
Arni Pall Arnason, B.S., M.S.	In Entomology S., University of Saskatchewan,	1929, 1931
WILLARD EVANS SKIDMORE, A.E.	In German 3., A.M., 1935, 1938	

In Mathematics

DONALD EUGENE KIBBEY, A.B., A.M., 1935, 1936

In Zoology

CHARLES LYNN HAYWARD, B.S., M.S., Brigham Young University, 1927, 1931

Degree of Master of Arts

In Classics

BARBARA ELIZABETH MILLER, B.S., 1937

In Education

LOLA MARGUERITE BENDER, B.Ed., Illinois State Normal University, 1939 WILBAR ALEXANDER CRAIG, B.Ed., Illinois State Normal University, 1931 CLIFFORD W. FOULON, A.B., Greenville College, 1937

ROBERT CARL GIBSON, B.Ed., Eastern Illinois State Teachers College, 1938
VIRGIL RUNDLE HELMS, B.Ed., Western Illinois State Teachers College, 1932
WARREN JUSTUS HUFFMAN, A.B., Bridgewater College, 1937
EMMETT ROBERT KIRBY, B.S., Eureka College, 1916
EVA LUCILE KLAUSER, A.B., DePauw University, 1935
WAYNE FREDERICK MAURER, B.Ed., Illinois State Normal University, 1936
ROBERT EDWIN MCKINNEY, B.Ed., Southern Illinois State Normal University,

GERTRUDE EDWARDS MORRIS, B.Ed., Western Illinois State Teachers College, 1934 WALTER RAY SANDERS, A.B., 1939

FRANK SANTARELLI, A.B., 1934
WERNER LISTMAN SCOFIELD, B.Ed., Western Illinois State Teachers College, 1938
EARL CYRIL SNYDER, B.Ed., Illinois State Normal University, 1935

In English

ROBERT ANTHONY CLARK, A.B., 1934
CAROLYN COLLIER, A.B., Mississippi State College for Women, 1939
HARRISON EWING HIERTH, A.B., Illinois Wesleyan University, 1935; B.Ed.,
Illinois State Normal University, 1936

ELEANOR SWENEY HUTCHENS, A.B., 1939

GEORGE BARTON ROBERTS STAFFORD, B.Ed., Southern Illinois State Normal University, 1935

In History

EARL CLIFFORD COPELIN, A.B., Wheaton College, 1940

In Library Science

EUGENE BERNARD JACKSON, B.S., Purdue University, 1937; B.S. (Lib.), 1938 EMILY EVALYN REICH, A.B., East Central State Teachers College, 1936; B.S.(Lib.), 1937

In Philosophy

LEWIS KENNETH ZERBY, B.S., 1939

In Physics

HOWARD ALLEN LEITER, A.B., Miami University, 1940 WILLIAM ELWOOD OGLE, A.B., University of Nevada, 1940

In Social Science

HARRIET VINOGRADE, A.B., Brooklyn College, 1939

In Spanish

MARTHA GRACE MONTOOTH, A.B., 1940

In Speech

GERALD LLOYD KINCAID, B.Ed., Eastern Illinois State Teachers College, 1939 Frances Patton, A.B., 1933

Degree of Master of Science

In Accountancy

MAURICE J. PIERCE, B.S., 1921

In Agricultural Economics

Franklin Jacob Reiss, B.S., 1940

In Agronomy

EDMOND HAROLD BENNETT, B.S., 1939 CLARENCE GWINNER HATMAKER, B.S., 1939 RUSSELL FAYETTE RICHARDS, B.S., 1939

In Animal Husbandry

UPSON STANLEY GARRIGUS, B.S., University of Connecticut, 1940

In Animal Nutrition

WILLARD BANCROFT ROBINSON, B.S., Pennsylvania State College, 1940

In Bacteriology

PATRICK GERARD McGowan, A.B., St. Procopius College, 1940 WILLIAM HOWARD SCHMIDT, A.B., Lawrence College, 1939

In Botany

ARTHUR WILLIAM GALSTON, B.S., Cornell University, 1940 GLENN RAY NOGGLE, A.B., Miami University, 1935

In Business Organization and Operation

NORMAN GEORGE BITTERMANN, B.S., 1940

In Chemistry

Fred Basolo, B.Ed., Southern Illinois State Normal University, 1940 Max Eugene Chiddix, B.Ed., Illinois State Normal University, 1940 Harold Alvin Fiess, B.S., Wheaton College, 1939 Bartrand Jesse Mayland, B.S., University of Wisconsin, 1940 Melville August Rogers, B.S., 1932 Fred Walter Spangler, A.B., Carthage College, 1940 William Eldred Wallace, B.S., University of Wichita, 1940

In Civil Engineering

CEVDET ALI ERZEN, B.S., 1941 SAMI AHMET KORSAL, Graduate, Military Academy, Istanbul, Turkey, 1931; Graduate, Engineering College for Officers, Istanbul, 1933; Technische Hochschule, Karlsruhe, Germany, 1935-1939

In Education

CHARLES LEON BARRETT, B.Ed., Western Illinois State Teachers College, 1935 Andrew Reaves Evans, B.S., 1938 RICHARD ANGELO FIOCCHI, B.Ed., Illinois State Normal University, 1938 THELMA MARGARET FRANKLIN, B.S., 1930 Thelma Margaret Franklin, B.S., 1930
Robert Lynn Hamilton, B.S., 1939
Ralph Brunson Hawley, A.B., Illinois Wesleyan University, 1935
Donald Delmar Hughes, B.Ed., Illinois State Normal University, 1936
Francis Paul Jenkins, B.Ed., Illinois State Normal University, 1937
Herbert Taft McCoskey, B.S., Central Normal College (Indiana), 1939
Leslie Ray Mitchell, B.S., 1935
Hurshel Paul Monical, B.Ed., Southern Illinois State Normal University, 1934
B. Floyd Smith, B.Ed., Southern Illinois State Normal University, 1936
Ozell Trask Stateler, B.S., 1921
Reinah Alt Weeks, B.S., 1935 BEULAH ALT WEEKS, B.S., 1935

In Entomology

JOHN HENRY BIGGER, B.S., Connecticut State College, 1921

In Geology

Arnold Leslie Brokaw, A.B., Coe College, 1937 Don John Miller, A.B., College of Wooster, 1940 PAUL KIBLER SIMS, A.B., 1940

In Horticulture

LOREN HERMAN PETTY, B.Ed., Eastern Illinois State Teachers College, 1934

In Library Science

MADELINE CORD THOMPSON, A.B., B.S. (Lib.), 1935, 1937

In Mechanical Engineering

SAM SACHS, B.S., 1939

In Physics

GAIL DAYTON ADAMS, JR., B.S., Case School of Applied Science, 1940 NORMAN CLARK COLBY, B.S., 1940 Francis Kasper Tallmadge, B.S., 1940

In Zoology

PHILIP EDWARD SMITH, B.Ed., Southern Illinois State Normal University, 1940

Degree of Master of Education

SISTER MARY EDMA SINNOTT, A.B., Clark College, 1922; A.M., Catholic University of America, 1924

COLLEGE OF LAW

Degree of Bachelor of Laws

John Thompson Bullington, A.B., 1940
Howard Wheeler Clement, A.B., 1938
Henry Dewey Ewing, A.B., Knox College, 1925
Eugene Wesley Hayes, A.B., Illinois College, 1939
Howard Chris Ryan, A.B., 1940
Samuel Jack Scott, B.Ed., Southern Illinois State Normal University, 1934
Lawrence Stickell, A.B., 1940
Richard Edward Younggren, B.S., 1939

Degree of Doctor of Law

RALPH JOSEPH SWANSON, B.S., 1939

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Social Administration

BETTY McKenzie

Degree of Bachelor of Arts

In Liberal Arts and Sciences

Marvin Daniel Abraham ROBERT FIELD BARNES CLARENCE JAMES BASSLER DOVELL NICHOLAS BONNETT, with High Honors in Chemistry MARION WINIFRED BUFFINGER WENDELL MONTGOMERY PHILIP CARLSON LEONARD E. COLEMAN EDWARD HAMILTON CONN Betty Vola Diggins RICHARD ADRIAN EAGLE Ruth Naomi Eddy ALBERT WILLIAM FELDMAN, with High Honors in Botany EUGENE IRVING FISHER AUDREY MAURICE FLESHAM, with High Honors in Psychology RALPH EUGENE FLEXMAN Molly Jane Frazier ROSALYN EDITH FRIEDLANDER WILLIAM HARRY GIBBERSON BARBARA JANE GILLINGHAM CLARENCE GIBSON GLENN MARJORIE GOULD RICHARD HANDSCHIN CURTIS McKEE HENDERSON JOHN EDWARD HENNESSY

ROSLYN INLANDER Mariana Caroline Briner Izzo CHARLES ALBERT JOHNPETER THOMAS SPENCER JONES JOE WALLACE KELLER VERL FORD KINER WILLIAM DAVID LAUDEMAN STUART MIES MAMER FRANK CARY MANSFIELD EMMYLOU MARLIN ELIZABETH ANN McCloskey ENID ROSLYN MERENS STEPHEN MAXFIELD PARRISH VIRGINIA LEE POWERS PAUL OTTO PROEHL JACK DAVID SARACINO MARY ANN SCALES Marvin Raymond Schpok LEO MORRIS SREEBNY DOROTHY MARION STEINBERG Louis Richard Wagman Robert Weiner Lois Elizabeth Wendt MARGARET LOUISE WICOFF Anna Jayne Williams Zerla May Gingerich Young IRVING MARTIN ZENZIPER

Degree of Bachelor of Science

In Liberal Arts and Sciences

EDWARD CHARLES BUBL
ADRIAN COHEN
JOHN GEORGE DEGANI
ROSARIO DRAGO, with High Honors in
Chemistry
MARY ELLEN EDWARDS, with Highest
Honors in Bacteriology
WILLIAM ROBERT GOODRUM
EMMETT JULIAN INGRAM
GOLDA LARKS

MALCOLM DOUGLAS LLOYD
HERBERT SYDNEY MILLSTEIN
HENRY CONSTANTINE JAMES SEIDL
JOHN WILLIAM SELLERS, WITH HIGH
HONORS IN CHEMISTRY
ARNOLD JOSEPH SUCHERMAN
RUTH ELIZABETH TENNES, WITH HONORS
IN MATHEMATICS
GEORGE MILLER WILSON
JEROME ALLEN YAVITZ

In Chemistry

BERNARD JOSEPH DILLON

CARL AUSTIN WILHAM

In Chemical Engineering

DEAN BIRTWELL RAYMOND

ARNOLD MERTON WEINER, with High Honors

In Home Economics

MARIE ELAINE STAUBITZ

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

LILE TOBIAS BILYEU JAMES HOWARD BUCHER MARVIN EUGENE HORBERG RALPH DEAN NORTON
PAUL ROBERT PACKER
FRANK CONRAD PFISTER, JR.

In Commerce and Law

MARTIN JOSEPH CORBELL

JOHN SPENCER GHENT

In Commercial Teaching

CLARENCE ALBERT SIMS

In Economics

MARGARET ESTHER WHALIN, with Honors

In General Business

IAMES OLIVER BAILEY Franciscius R. Harrison THOMAS ALVAH JAMES MICHAEL JOHN MORLEY, JR.

In Industrial Administration

JOHN WILLIAM HANSON REX ATER DRUM

In Management

LOWELL GLEEN FARRIS

In Marketing

GROVER MAHLON DOYLE JOHN WESLEY DUFF WILLIAM JOSEPH FARRELL MAURICE VINCENT HENKHAUS ROWAN KALMAN KLEIN

STEVEN NICK KOCOWSKY MARVIN J. LANGHAUS JAMES ELDRED LEAVELL SHERWIN ALBERT SIEGEL JOHN CARY STEINERT

In Public Affairs

JAMES FRANCIS SNYDER

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Ceramics

BERT PAUL BUEHLER

In Civil Engineering

JAY ROBERT BROWN CLYDE CECIL CAMPBELL WILLIAM FRANKLIN DEHART Francis Donald Dietiker CHARLES WILBER DIX CARL DANIEL HARTZELL ARTHUR BURGESS HILLMAN, IR.

MARK GIEGER KNIGHT, with Honors WALTER FREDERICK NUMRICH John Joseph Plail KARL GRAY PLAIL HARRY QUON

HOWARD EDWARD SCHWARK

In Electrical Engineering

JESS L. CHAMBERI.AIN JOSEPH ALFRED KAELIN THOMAS MERRITT PITTMAN GERALD CHARLES SCHUTZ

In General Engineering

MARK CLANCY OTTO MILTON KRISTY, JR. ALOIS JAMES SCHOVANEC FRANK ALBERT WEBER, JR.

In Mechanical Engineering

PAUL LEONARD ASHWOOD DONALD DEAN BARLOW JOHN ANDREW FREDERIKSEN LOUIS G. KAPLAN RALPH JAY LENZEN, JR. WILBUR MARCUS ROBERT WESLEY MCKELVEY GEORGE EDWARD NEILSON
JOHN LAURENCE NELSON
ALBERT DALE SUTTON
HENRY GEORGE VON DER GATHEN
EARL JOHN WILLIAMS
YUK HON WONG

In Metallurgical Engineering

DONALD LUTHER CREWS ALFRED FRANCIS BERNARD HARRY HAVENS RUSSELL WALTON STUMPF

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

Jesse David Allen
Isidoro Aviles, Jr.
Charles William Barshinger
Samuel McMurray Brian
Bob Smith Cherry
Charles Henry Crowley
Edwin Horace Daubs
Charles Heye Dieken
Robert Hess Doseff
Arthur LeRoy Eicken
Charles Willard Gay
Henry Winston Harper, III, with
Honors
Harlen John Klekamp
John Keith Leasure, with High
Honors

HAROLD WILSON McBride, with
HONOTS
DONALD E. McReynolds
CHARLES FOWLER MILLER
JAMES FULTON MILLER
JAMES FULTON MILLER
RALPH MILO MOERY, JR.
EARL EDWARD OERTLEY
LOREN HERMAN PETTY
PAUL EDWIN POWEL
HUGH FREECE SENNEFF
JEROME DAVID SHAYKIN
DALE RAYMOND SHERRARD
EUGENE VALENTINE STADEL
FRANK TAYLOR, JR.

In Dairy Technology

LOWELL EDWARD KIGER

HARRY EDWARD NOHREN

In Floriculture

Brayton Vincent Danner, with Honors

RAYMOND FRANCIS STEIDL

In Home Economics

BARBARA HERLIN
BERTHA JEAN KINNEAR, with High
Honors
RUTH ELIZABETH MITCHELL, with
High Honors
MARY ESTHER PAWSON

Sister Mary Leonardine Kunka Isabel H. Swan Lorraine Jane Tyszko Jane Elizabeth Voorhees Martha Virginia Williams

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

LEONARD FORTUNATO ALTOBELLI, with Honors in Spanish MIR AMANUDIN ANSARY JOSEPHINE AGNES DOOLIN MARY ELIZABETH JAMES ABDUL KAYEUM VIOLA LEWIS KLAUTSCH ESTELLE LENORE LADERMAN WENDELL WILLIE LONG ROBERT DENNIS MALCOLMSON JAMES RAYMOND McManus DAVID HAROLD MILLER MARY ISABELLA MORISON CLIFFORD JAMES PATRICK NEYLON VERA ALBERTA NOFFTZ HOPE MOSELEY RIEPE ABDUL SATTAR SHALIZI RUTH LESLIE STAMMER MOHAMED RASOL TARAKI DORABEL TAYLOR JANE WILLIAMS WALKER SHIRLEY WIGODNER

In Agricultural Education

JOSEPH MAX CARRISON

In Industrial Education

ELMER GODFRED MAGNUSON KENNETH GEORGE PERREAULT RALPH SIDES

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Science

In Architectural Engineering

EDWARD DORNEY VALLEAU, with Honors

In Architecture

WILBURN CARMAN McCORMICK

In Music Education

WILBUR JAY HOEL

Degree of Bachelor of Fine Arts

In Art Education

SHIRLEY HOPE MIGHELL

In Landscape Architecture

BLAIR ROBSON ALBRECHT

SCHOOL OF JOURNALISM

Degree of Bachelor of Science

In Journalism

WAYNE ERNEST BASHAW BERNARD DAVID EISENSTEIN HARRY LEONARD HERRANEN RONALD WESLEY HOOVER HARRIETT LOUISE MARTIN

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

RICHARD ANGUS BROOM DARRELL MERLE GREEN RICHARD LEE HUGHES JAMES WILLIAM RODGERS EUGENE PETER SONNENBERG CHARLES FRANCIS WELTY SAMUEL WERNER CHESTER JOSEPH ZIEMBA

Degrees Conferred in Chicago

COLLEGE OF PHARMACY

Degree of Bachelor of Science

In Pharmacy

JOHN JULIAN AUGUSTYNIAK RUSSELL OTTO EGEBRECHT HAROLD EDMUND RUPE KENNETH SYLVESTER TRAVERS

COLLEGE OF DENTISTRY Degree of Bachelor of Science

In Dentistry

HUBERT JEROME COHEN

COLLEGE OF MEDICINE

Degree of Bachelor of Science

In Medicine

LEROY JOHN BOWERS, Ph.C., 1930
PAULINE DARBY FRITZ, B.S., University of Arizona, 1928; M.S., Washington University, 1930

JEROME YSROAEL LETTVIN Joseph George Nemecek Otto John Novota PAUL WESLEY SUNDERLAND

ERNEST DAN GEEVER Degree of Doctor of Medicine

(Conferred February 16, 1942)

IOSEPH STAHL HAAS, A.B., Lake Forest College, 1937; B.S., 1939

GRADUATE SCHOOL

Degree of Master of Science

In Bacteriology

MARVIN MUDD HIRSCH, B.S., Lewis Institute, 1940

LEAVES OF ABSENCE—SUPPLEMENTARY

(22) A recommendation that the following leaves of absence for military service be granted members of the staff. The leave in each case is without salary.

Upson S. Garrigus, Assistant in Animal Husbandry, from March 4 through

August 31, 1942.
Bernt O. Larson, Instructor in General Engineering Drawing, from February 1 through August 31, 1942.

On motion of Mrs. Grigsby, these leaves were granted as recommended.

PURCHASES RECOMMENDED—SUPPLEMENTARY

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

1. One portable air compressor, gasoline engine driven, to replace a Schramm compressor purchased in 1935 and now beyond economical repair, from the Ingersoll-Rand Company, the lowest bidder, at a price of \$1,732.12 before allowing for salvage value of the old compressor. This equipment is for the Physical Plant Department and funds are available for the purchase.

2. 3,000 feet 12.75" diameter double thick insulation with 8 oz. canvas jacket, 32 oz. asbestos paper, and 16 gauge galvanized tie wires, from Paul J. Krez Company the lowest bidder, for Owens-Corning "Fiberglas" at their

price of \$6,060.

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

CHANGE IN HEADSHIP OF DEPARTMENT OF BOTANY

(24) Professor John T. Buchholz, Head of the Department of Botany, has submitted his resignation as Head of the Department to take effect immediately. He has asked to be relieved of this administrative responsibility so that he may

devote all of his time to teaching and research.

The Dean of the College of Liberal Arts and Sciences recommends:

1. That the resignation of Professor Buchholz as Head of the Department of Botany be accepted and that he be continued as Professor of Botany on indefinite tenure effective March 1, 1942, at an annual salary of \$6,000.

2. That Professor Neil E. Stevens be appointed Head of the Department of Botany on indefinite tenure effective March 1, 1942, at an annual salary of \$6,500.

After consulting with members of the department of professorial rank and with the Dean of the College, I concur in the above recommendations.

On motion of Mr. Jensen, these changes were approved as recommended.

SABOTAGE PROTECTION

(25) The Board, at its last meeting, made an appropriation to the Physical Plant Department for additional watchmen and other safeguards against sabotage to University plant facilities. The Director of the Physical Plant Department advises that this additional protection was placed in effect on February 2, 1942.

This report was received for record.

TRIBUTE TO FRANCIS GRANT BLAIR

Mr. Karraker presented the following:

The Board of Trustees of the University of Illinois has learned with deep regret of the death of Francis Grant Blair, a former member of this Board,

who passed away on January 26, 1942, aged 78 years.

Mr. Blair was Superintendent of Public Instruction of the State of Illinois from 1907 to 1935, and during that time was by virtue of his office a member of this Board, a length of service surpassed by only two Trustees in the history of the University. He frequently attended the meetings of the Board and took part in its deliberations.

Superintendent Blair served on many state and national boards and commissions. He was President of the National Education Association in 1926, and of the National Council of State Superintendents and Commissioners of Education in 1925. Indeed few men had greater opportunities for broad service in the field of public education.

In recording this tribute to the memory of a former colleague, the Board directs its Secretary to send a copy of this resolution of appreciation to the family of Superintendent Blair as a token of the Board's deep sympathy with them in their bereavement.

On motion of Mr. Karraker, this resolution was adopted, by unanimous rising vote.

WAGES OF EMPLOYEES IN PHYSICAL PLANT DEPARTMENT

Mr. Adams reported that the Committee on Buildings and Grounds had met at the University on February 14 and had heard delegations from certain classes of employees in the Physical Plant Department, with representatives of their labor organizations, and that the Committee recommended that hourly rates be established in certain crafts as follows, subject to the usual adjustments in the case of persons employed on full-time basis: Hourly Rate

Heat, light, and power employees	\$.85 to .99
Machinists	.97
Painters	1.25
Brickmasons and Plasterers	1.621/2

On motion of Mr. Adams, these rates were established, effective February 1, 1942, and \$6,000 was appropriated to take care of the additional expense until the end of the present fiscal year, by the following vote: Aye, President Cleary, Mr. Adams, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. Jensen, Mr. Karraker, Mr. Livingston; no, none; absent, Mr. Green, Dr. Meyer, Mr. Wieland.

LAND FOR AIRPORT

President Willard made a statement concerning the proposal to secure an appropriation of \$200,000 for the purchase of land, and other funds for the construction of an airport for educational training and research, and recommended that every effort be made to accomplish this result.

This matter was referred to the President of the University with

power to act.

COMMITTEE ON PATENTS-LESPEDEZA HULLER

Mr. Davis, for the Committee on Patents, reported a recommendation of the faculty committee on patents that a preliminary search be made in the Patent Office, with a view to a patent application, if the prior act justifies that course, on a discovery of Mr. C. W. Veach of a machine called the lespedeza huller.

Professor E. W. Lehmann, Head of the Department of Agricultural

Engineering, explained the uses of this machine.

On motion of Mr. Davis, this recommendation was adopted.

DISCHARGE OF MISS AGNES MCEACHERON

Mr. H. E. Cunningham, Secretary of the University Civil Service Hearing Committee, presented the following report and recommendation of the Committee, with the statement that copies of the charges, transcript of hearing, and motion of the attorney for the defendant to quash the indictment, had been filed with him as Secretary of the Board of Trustees, and the matter was now before the Board for its consideration.

January 12, 1942

The undersigned Hearing Committee, appointed by the Board of Trustees at the December meeting, heard the evidence in the case of Agnes McEacheron at the Illini Union Building in Chicago on January 2, 1942, at 10 a.m. A copy of the transcript is appended hereto. The Committee finds that the evidence amply supports the charge with respect to the date of September 21, 1941, and therefore recommends that the employee be discharged.

Respectfully submitted,

RUSSELL N. SULLIVAN W. C. ROBB H. W. BAILEY University Hearing Committee

On motion of Mr. Jensen, after consideration of the testimony and proceedings had before the committee, the findings and recommendation of the Committee were approved and adopted, and Mr. Lloyd Morey, Appointing Officer for the University Civil Service, was authorized and instructed to make the discharge of this employee effective as of September 22, 1941, the date of suspension from work.

CONTRACT SIGNED BY PRESIDENT AND SECRETARY

The Secretary presented for record the receipt of an agreement, signed by the President and the Secretary of the Board, dated January 20, 1942, with the University of Illinois Foundation, to reconvey properties held in trust for the University of Illinois on discharge of indebtedness.

APPOINTMENTS MADE BY THE PRESIDENT

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

Anderson, Elizabeth, Assistant in Zoology, on one-half time, beginning February 5, 1942, and continuing through June 30, 1942, at a salary at the rate of sixty dollars (\$60) a month (this supersedes her previous appointment). (February 12, 1942)

ARNETT, HENRY DILGARDT, Assistant in Physics, in the College of Engineering, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of seventy dollars (\$70) a month (this supersedes his previous

appointment). (February 7, 1942)

BAYLOR, EDWARD RANDALL, Assistant in Zoology, on one-half time, beginning February 5, 1942, and continuing through June 30, 1942, at a salary at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment).

(February 12, 1942) Bockoven, Harold D., Assistant and First Year Resident in Ophthalmology, in the College of Medicine, beginning January 1, 1942, and continuing through June 30, 1942, with a vacation allowance on the basis of two weeks a year, at a salary at the rate of fifty dollars (\$50) a month; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

Bradley, Eugene F., Assistant in Spanish, on one-fourth time, for five months beginning February 1, 1942, at a salary at the rate of thirty dollars

(\$30) a month. (January 23, 1942)

Brebis, George Joseph, Assistant and First Year Resident in Medicine, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

Brochu, Charles Edward, Assistant and Third Year Resident in Radiology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of one thousand dollars (\$1,000); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appoint-

ment). (February 6, 1942)

Brown, Virginia K., Stenographer in the Department of Physics, in the College of Engineering, for seven months beginning February 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of ninety

dollars (\$90) a month. (February 12, 1942)

Bussey, Arthur David, Assistant and First Year Resident in Ophthalmology, in the College of Medicine, for one year beginning September 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

BYFIELD, GEORGE VELMER, Assistant and Third Year Resident in Medicine, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of one thousand dollars (\$1,000); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous ap-

pointment). (February 6, 1942)

CAMPBELL, JAMES BETHUNE, Assistant and Third Year Resident in Neurology and Neurological Surgery, in the College of Medicine, for one year beginning September 1, 1941, with a vacation allowance of three weeks, at a salary of one thousand dollars (\$1,000); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this super-

sedes his previous appointment). (February 6, 1942)
CHENAULT, HARVEY, Assistant and First Year Resident in Neurology and Neurological Surgery, in the College of Medicine, for one year beginning Sep-

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

tember 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)
Cook, Doris S., Instructor in Bacteriology, beginning February 9, 1942, and

continuing through June 30, 1942, at a salary at the rate of one hundred eighty

dollars (\$180) a month. (February 12, 1942)

Cullen, Arthur James, Assistant in Spanish, on three-fourths time, for five months beginning February I, 1942, at a salary at the rate of ninety dollars (\$90) a month (this supersedes his previous appointment). (February 2, 1942)

DALRYMPLE, CHARLES EVERETT, JR., Student Loan Assistant in the Library, on three-fourths time, for seven months beginning February 1, 1942, at a salary at

the rate of eighty-seven dollars fifty cents (\$87.50) a month. (February 7, 1942)
ENGLISH, WILLIAM J., Tabulating Machines Supervisor in the Accounting
Division of the Business Office, for six months beginning March 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of three thousand two hundred dollars (\$3,200) a year. (February 12, 1942)

FALSTEIN, EUGENE I., Assistant Professor of Criminology, in the Department of Criminology, Social Hygiene, and Medical Jurisprudence, in the College of Medicine, for seven months beginning February 1, 1942, without salary (this supersedes his previous appointment). (February 11, 1942)

FLORENCE, JOSEPH, Assistant in Medicine, in the College of Medicine, for

seven months beginning February 1, 1942, without salary. (January 31, 1942)

FREUDENBERG, HELEN ELISABETH, Assistant in the Agriculture Library, on one-half time, beginning February 7, 1942, and continuing through August 31, 1942, at a salary at the rate of seven hundred dollars (\$700) a year. (February 11, 1942)

GAMMELL, EMMA JANE, Student Loan Assistant in the Library, on one-half time, for seven months beginning February 1, 1942, at a salary at the rate of

seven hundred dollars (\$700) a year. (February 7, 1942)
GARBER, CONSTANCE MARION, Assistant in Spanish, on three-fourths time, for five months beginning February 1, 1942, at a salary at the rate of ninety dollars (\$90) a month (this supersedes her previous appointment). (January 23, 1942)

GERRISH, AUDREY MAE, Stenographer in the Extension Service in Agriculture and Home Economics, for seven months beginning February 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of ninety dollars (\$90) a month. (January 28, 1942)

GREEN, DARRELL MERLE, Assistant in Physical Education for Men, beginning February 9, 1942, and continuing through June 30, 1942, at a salary at the rate of one hundred forty dollars (\$140) a month. (February 12, 1942)
GRIMM, HAROLD ANTHONY, Assistant and Second Year Resident in Path-

ology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of eight hundred dollars (\$800); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

HANAHAN, DONALD JAMES, Assistant in Chemistry, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of sixty dollars

(\$60) a month. (January 28, 1942)

HANSON, WALTER EDMUND, Instructor in Civil Engineering, in the College of Engineering, for five months beginning February 1, 1942, at a salary at the rate of one hundred eighty dollars (\$180) a month. (January 31, 1942)

HARTNAGEL, GRANT FERDINAND, Assistant and Third Year Resident in Ob-

stetrics and Gynecology, in the College of Medicine, beginning January 1, 1942, and continuing through June 30, 1942, with a vacation allowance on the basis of three weeks a year, at a salary at the rate of one thousand dollars (\$1,000) a year; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

HOTT, RAYMOND FREDERICK, Account Clerk in the Accounting Division of the Business Office, for seven months beginning February 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of one hundred

ten dollars (\$110) a month (this supersedes his previous appointment). (Janu-

ary 28, 1942)

HOUSER, JANET, Assistant Clerk-Typist in the Registrar's Office, beginning February 9, 1942, and continuing through August 31, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of eighty-five dollars (\$85)

a month. (February 7, 1942)
HUNTER, MERLIN HAROLD, Professor of Economics and Head of the Department, on indefinite tenure, beginning February 1, 1942, at a salary at the rate of six thousand five hundred dollars (\$6,500) a year (this supersedes his previous

appointment). (February 11, 1042)
HURTER, ANDREW JEROME, Assistant and Second Year Resident in Obstetrics and Gynecology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of eight hundred dollars (\$800); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous

appointment). (February 6, 1942)

JOFFE, HERMAN, Assistant and Second Year Resident in Orthopaedics, in the College of Medicine, beginning January 1, 1042, and continuing through June 30, 1942, with a vacation allowance at the rate of three weeks a year, at a salary at the rate of eight hundred dollars (\$800) a year; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

JOHNSON, ADELAIDE M., Assistant Professor of Criminology, in the Department of Criminology, Social Hygiene, and Medical Jurisprudence, in the College of Medicine, for seven months beginning February 1, 1942, without salary

(this supersedes her previous appointment). (February 11, 1942)

Jones, Guy Wilson, Assistant in English, for five months beginning February 1, 1942, at a salary at the rate of one hundred fifty dollars (\$150) a month.

(February 12, 1942)
KING, EVERETT EDGAR, Professor of Railway Civil Engineering, in the Department of Civil Engineering, in the College of Engineering, on one-half time, on indefinite tenure, beginning February 1, 1942, at a salary at the rate of two thousand three hundred seventy-five dollars (\$2,375) a year (this supersedes his previous appointment). (January 30, 1942)

KRONER, OPAL, Bookkeeping Machine Operator in the Accounting Division of the Business Office, for seven months beginning February 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of ninety-

five dollars (\$95) a month. (January 28, 1942)

Lee, Richard Wayne, Assistant in Physics, in the College of Engineering, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of seventy dollars (\$70) a month (this supersedes his previous appointment). (February 7, 1942)

LIPSCOMB, SARA, Stenographer in the Radio Station, for seven months beginning February 1, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of ninety dollars (\$90) a month. (January 28, 1942)

LOBRAICO, ROCCO V., JR., Assistant and First Year Resident in Obstetrics and Gynecology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

MAINOUS, BRUCE HALE, Assistant in French, on one-fourth time, and Assistant in Spanish, on three-fourths time, for five months beginning February 1, 1942, at a salary at the rate of one hundred twenty dollars (\$120) a month

(this supersedes his previous appointment). (February 7, 1942)
MAINS, MARSHALL PAUL, Assistant and Second Year Resident in Radiology, in the College of Medicine, for one year beginning September 1, 1941, with a vacation allowance of three weeks, at a salary of eight hundred dollars (\$800); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

MARSHALL, JAMES FRED, Assistant in French, on three-fourths time, and Assistant in Spanish, on one-fourth time, for five months beginning February 1, 1042, at a salary at the rate of one hundred twenty dollars (\$120) a month (this

supersedes his previous appointment). (February 4, 1942)

MASON, COYE CARLTON, Instructor and Second Year Resident in Pathology, in the Department of Pathology, Bacteriology, and Public Health, in the College of Medicine, for five months beginning February 1, 1942, with a vacation allowance on the basis of three weeks a year, at a salary at the rate of one hundred twenty-five dollars (\$125) a month; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 2, 1942)

MONTOOTH, MARTHA GRACE, Assistant in Spanish, on three-fourths time, for five months beginning February 1, 1942, at a salary at the rate of ninety dollars (\$90) a month (this supersedes her previous appointment). (January 23, 1942) Morkovin, Dimitry, Instructor in Theoretical and Applied Mechanics, in the

College of Engineering, for five months beginning February 1, 1942, at a salary at the rate of two hundred dollars (\$200) a month (this supersedes his previous appointment). (January 23, 1942)

NEU, LUCILE, Assistant in Library Science, on three-fourths time, for five

months beginning February 1, 1942, at a salary at the rate of one hundred five

dollars (\$105) a month. (January 31, 1942)

OGLE, WILLIAM ELWOOD, Research Graduate Assistant in Physics, in the College of Engineering, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment). (January 31, 1942)

OSGOOD, Mrs. ALBERTINE, Assistant in Spanish, on full time, for five months beginning February 1, 1942, at a salary at the rate of one hundred twenty dollars (\$120) a month (this supersedes her previous appointment). (February 7, 1942)

PETERS, CLIFFORD H., Assistant and Second Year Resident in Medicine, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of eight hundred dollars (\$800); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (February 6, 1942)

PETERSON, LAWRENCE W., Assistant and First Year Resident in Surgery, in the College of Medicine, for seven months beginning February 1, 1942, with a vacation allowance on the basis of two weeks a year, at a salary at the rate of fifty dollars (\$50) a month; for the convenience of the University he will also he provided with maintenance (including room, board, and laundry) (this super-

sedes his previous appointment). (February 7, 1942)

PFEFFER, JOHN CLARENCE, First Assistant in Dairy Husbandry, in the Agricultural Experiment Station, for seven months beginning February 1, 1942, at a salary at the rate of one hundred fifty dollars (\$150) a month (this supersedes his previous appointment). (January 31, 1942)
PIERCE, MARY JEANNE, Clerk in the Catalog Department of the Library, on

one-half time, for seven months beginning February 1, 1942, at a salary at the rate of six hundred eighty dollars (\$680) a year (this supersedes her previous

appointment). (February 11, 1942)

RAPOPORT, ANITA E., Assistant and First Year Resident in Anaesthesia, in the Department of Surgery, in the College of Medicine, beginning September 22, 1941, and continuing through August 31, 1942, with a vacation allowance on the basis of two weeks a year, at a salary at the rate of fifty dollars (\$50) a month; for the convenience of the University she will also be provided with maintenance (including room, board, and laundry) (this supersedes her previous appointment). (February 6, 1942)

REED, CORDELIA, Assistant in French, on one-half time, and Assistant in Spanish, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of one hundred thirty dollars (\$130) a month (this supersedes her

previous appointment). (February 7, 1942)
RICHARDSON, JACK LEAHY, Assistant and First Year Resident in Orthopaedics, in the College of Medicine, beginning January 1, 1942, and continuing

through June 30, 1942, with a vacation allowance on the basis of two weeks a year, at a salary at the rate of fifty dollars (\$50) a month; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (Feb-

SKOK, JOHN, Associate in Vegetable Crops, in the Department of Horticulture, in the Agricultural Experiment Station, beginning February 15, 1942, and continuing through February 14, 1943, at a salary of two thousand eight hundred

dollars (\$2,800). (February 11, 1942)

SMITH, CARL MAYN, Special Research Assistant in Chemistry, for seven months beginning February 1, 1942, at a salary at the rate of two thousand

dollars (\$2,000) a year. (January 28, 1942)

SMITH, EVERETT GORSUCH, Inventory Clerk on three-eighths time in the Purchasing Division of the Business Office, at a salary at the rate of seventy-five dollars (\$75) a month, and on five-eighths time in the Engineering Defense Training Office, at a salary at the rate of one hundred twenty-five dollars (\$125) a month (the stipend for the months of July and August, 1942 being contingent on the receipt of funds from the Federal Government), for eight months beginning January 1, 1942, subject to the rules of the Civil Service Commission (this

supersedes his previous appointment). (January 23, 1942)
Speigel, Irving Joshua, Assistant and Second Year Resident in Neurology and Neurological Surgery, in the College of Medicine, for eight months beginning January 1, 1942, with a vacation allowance on the basis of three weeks a year, at a salary at the rate of eight hundred dollars (\$800) a year; for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment).

(February 6, 1942)

SPETZ, MARSEILLE, Assistant and First Year Resident in Anaesthesia, in the Department of Surgery, in the College of Medicine, beginning November 6, 1941, and continuing through June 30, 1942, with a vacation allowance on the basis of two weeks a year, at a salary at the rate of fifty dollars (\$50) a month; for the convenience of the University she will also be provided with maintenance (including room, board, and laundry) (this supersedes her previous appoint-

ment). (February 6, 1942)
STEPHENS, CARL, University Historian, beginning February 1, 1942, and continuing through August 31, 1943, at a salary at the rate of four thousand eight hundred dollars (\$4,800) a year (this supersedes his previous appointment).

(February 6, 1942)

SUMMERSON, CHARLES HENRY, Assistant in Geology, on three-fourths time, for five months beginning February 1, 1942, at a salary at the rate of ninety

dollars (\$90) a month. (February 4, 1942)
SWISHER, WILLIAM PORTER, Assistant and First Year Resident in Medicine, in the Research and Educational Hospital, for one year beginning July 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) while on duty (this supersedes his previous appointment). (February 6, 1942)

TERRILL, STANLEY WALLACE, Assistant in Animal Husbandry, in the College of Agriculture, and in the Agricultural Experiment Station, on one-half time, for seven months beginning February 1, 1942, at a salary at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment). (Janu-

ary 23, 1942)
THORNTON, ELIZABETH, Assistant and First Year Resident in Radiology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University she will also be provided with maintenance (including room, board, and laundry) (this supersedes her previous appointment). (February 6, 1942)
TUCKER, Mrs. LUCY, Stenographer for the High School Testing Bureau, in

the Registrar's Office, beginning February 9, 1942, and continuing through August 31, 1942, subject to the rules of the Civil Service Commission, at a salary at the

rate of one hundred dollars (\$100) a month (this supersedes her previous

appointment). (February 11, 1942)

VAN ATTA, ROGER ALAN, Assistant and First Year Resident in Laryngology, Rhinology, and Otology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of two weeks, at a salary of six hundred dollars (\$600); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his

previous appointment). (February 6, 1942)

WALKER, ERNEST DEWITT, Assistant Professor of Agronomy Extension, in the Extension Service in Agriculture and Home Economics, on 44/100 time, for two years beginning September 1, 1941, at a salary of one thousand five hundred dollars (\$1,500) a year, in addition to one thousand nine hundred dollars (\$1,900) a year paid by the Soil Conservation Service, for which the University assumes no responsibility (this supersedes his previous appointment). (February 11, 1942)

WALL, EMMETT D., Instructor in Medicine, in the College of Medicine, for

seven months beginning February 1, 1942, without salary. (January 28, 1942)
Wedding, Nugent, Assistant in Economics, on one-half time, for five months beginning February 1, 1942, at a salary at the rate of seventy dollars (\$70) a

month. (February 7, 1942)
WEICHSELBAUM, PAUL, Assistant and Third Year Resident in Dermatology, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of one thousand dollars (\$1,000); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment).

(February 6, 1942)
Weir, Homer, Assistant and Second Year Resident in Pediatrics, in the College of Medicine, for one year beginning July 1, 1941, with a vacation allowance of three weeks, at a salary of eight hundred dollars (\$800); for the convenience of the University he will also be provided with maintenance (including room, board, and laundry) (this supersedes his previous appointment). (Feb-

ruary 6, 1942)

WEYL, RUTH, Assistant and First Year Resident in Anaesthesia, in the College of Medicine, and in the Research and Educational Hospital, beginning July 15, 1941, and continuing through June 30, 1942, with a vacation allowance on the basis of two weeks a year, the cash compensation being at the rate of six hundred dollars (\$600) a year; for the convenience of the University she will also be provided with maintenance (including room, board, and laundry) (this supersedes her previous appointment). (February 6, 1942)
ZIMMER, ROLAND WALTER, Cashier in the Bursar's Division of the Business

Office, for seven months beginning February I, 1942, subject to the rules of the Civil Service Commission, at a salary at the rate of one thousand six hundred twenty dollars (\$1,620) a year (this supersedes his previous appointment).

(February 3, 1942)

RESIGNATIONS

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

Augspurger, Glen E., Scholar in English—resignation effective February I, I942.

Borchert, John Robert, Assistant in Geology—resignation effective Febru-

COX, EDNA ELIZABETH, Stenographer in the Office of the Dean of the College of Education—resignation effective February 1, 1942.

DACOSTA, GORDON A., Junior Accountant in the Accounting Division of the

Business Office—resignation effective March 1, 1942.

DICKMAN, SHERMAN RUSSELL, Assistant in Soil Survey Analysis, in the Department of Agronomy, in the Agricultural Experiment Station—resignation effective February 16, 1942.

DIXON, DIAMOND, Key Punch Operator in the Accounting Division of the Business Office—resignation effective February 8, 1942.

FORT, DONALD, Assistant in Economics—resignation effective February 1, 1942.

Funkhouser, Marjorie Alice, Clerk in the Department of Agronomy, in the Agricultural Experiment Station-resignation effective at the close of business February 7, 1942.
GARRET, MAXWELL ROBERT, Assistant in Physical Education for Men-

resignation effective February 8, 1942.

HIMEL, CHESTER MORA, Assistant in Chemistry—resignation effective Feb-

ruary I, 1942

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HONE, HOWARD RUSSELL, Fellow in Anatomy—resignation effective February I, 1942.

KETCHUM, Mrs. HELEN MILLER, Assistant in Orthopaedics, in the College of

Medicine—resignation effective February 15, 1942.

KLINGNER, MARY ELIZABETH, Assistant in French-resignation effective February I, 1942.

KLUZA, EDWARD J., Graduate Assistant in the Hospital Pharmacy, in the

College of Pharmacy—resignation effective February 1, 1942.

KNEILING, JOHN GILBERT, Special Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station-resignation effective February 1, 1942.

KUHN, EDWIN DEWITT, Assistant in Physical Education for Men-resig-

nation effective February 7, 1942.

LEE, Woodrow Grant, Assistant in Agricultural Economics, in the Agricultural Experiment Station—resignation effective January 12, 1942.

LeTourneau, Robert Louis, Assistant in Chemistry—resignation effective

February 1, 1942.

Mapes, George Sterling, Assistant in Mathematics—resignation effective February 1, 1942.

McIntosh, Robert J., Junior Accountant in the Auditing Division of the

Business Office—resignation effective February 7, 1942.

McManus, Mrs. Anne S., Stenographer in the Department of Agricultural Economics, in the Agricultural Experiment Station—resignation effective February I, 1942.

MITCHELL, CHARLES EDWARD, Associate in Vegetable Crops, in the Department of Horticulture, in the Agricultural Experiment Station-resignation effec-

tive at the close of business February 7, 1942.

Moncreiff, Bruse, Assistant in Philosophy—resignation effective February 1, 1942.

PLONSKY, ALLENBY, Fellow in Agricultural Economics—resignation effective

February 1, 1942. Pullen, M. William, Jr., Assistant in Geology—resignation effective Feb-

ruary I, 1942. RICHARDS, RUSSELL FAYETTE, Assistant in Crop Production, in the Depart-

ment of Agronomy, in the College of Agriculture-resignation effective March

ROBERTS, CARROLL NORTON, Assistant in Geology—resignation effective Feb-

ruary I, 1942.

SCHWARK, Mrs. Arlene Highbarger, Stenographer in the Department of Agricultural Economics, in the Agricultural Experiment Station-resignation effective March 1, 1942.

SHANKS, E. BAYLIS, Assistant in Mathematics—resignation effective Febru-

ary I, 1942.

SIMS. PAUL KIBLER, Assistant in Geology-resignation effective February I, IQ42.

SMITH, Mrs. DOROTHY BELL, Stenographer for the High School Testing Service, in the Registrar's Office—resignation effective February 7, 1942.

SPARKS, MEREDITH MORGAN, Special Research Assistant in Chemistry-

resignation effective February 1, 1942.

STEELE, ESTELLE, Stenographer in the Department of Agricultural Economics, in the Extension Service in Agriculture and Home Economics—resignation effective February 16, 1942.

TALLMADGE, FRANCIS KASPER, Research Graduate Assistant in Physics, in the Engineering Experiment Station—resignation effective February 1, 1942.
WHITTAKER, EDMUND, Associate Professor of Economics—resignation effec-

tive March 1, 1942.

WILLIAMS, CHARLES OWEN, Assistant in Zoology—resignation effective Feb-

ruary 5, 1942.
WILLIAMS, ROBERT DOWNES, Associate in Mechanical Engineering, in the College of Engineering—resignation effective February 1, 1942.
WOOLSEY, JOHN LANGDON, Assistant in Chemistry—resignation effective Febr

ruary 1, 1942. Zeldes, Mary, Assistant in Pediatrics—resignation effective February 1, 1942.

The Board adjourned, to meet on call of the President.

H. E. CUNNINGHAM Secretary JAMES M. CLEARY
President