

GRADUATE SCHOOL
Meeting of Executive Committee
February 28, 1938
200 Minnesota Union
12:30 p. m.

MAR 4 1938

Acting Dean Miller presiding: Present, Messrs. Ford, Gortner, Haron, Hart, Jackson, Nimnich, Shippee.

I. The following were approved as members of the teaching faculty of the Graduate School:

| | | | | | |
|--|-----------------------|----------------------------|------------------|---------------|---------------|
| | Ander, O. F. | Lecturer | History | Assoc. member | SS 1938 |
| | ✓ Archer, Clifford P. | Asst. Prof. | Education | Assoc. member | w & s '38 |
| | ✓ Bell, Hugh M. Bell | Assoc. Prof. | Psychology | Assoc. member | SS 1938 |
| | ✓ Bigelow, Karl Worth | | Education | Assoc. member | SS 1938 |
| | ✓ Caldwell, A. B. | | Education | Assoc. member | SS 1938 |
| | ✓ Carlson, William S. | | Education | Assoc. member | |
| | ✓ Christensen, Clyde | Instructor | Pl. Path. & Bot. | Assoc. member | |
| | ✓ Clark, Ella C. | | Education | Assoc. member | SS 1938 |
| | ✓ Cushing, Hazel M. | Lecturer | Child Welfare | Assoc. member | 1937-38 |
| | ✓ Cusight, Prudence | Prof. Lect. | Education | Assoc. member | 9 '38, SS '38 |
| | ✓ Downs, Lywood G. | Instructor | German | Assoc. member | w & s '38 |
| | ✓ Ellis, Carl J. | Asst. Prof. | Pl. Path. & Bot. | Full | |
| | ✓ Farley, Belmont | | Education | Assoc. member | SS 1938 |
| | ✓ Finch, F. H. | | Education | Assoc. member | SS 1938 |
| | ✓ Frimold, I. O. | | Education | Assoc. member | SS 1938 |
| | ✓ Gilkinson, Howard | Asst. Prof. | Speech | Full member | |
| | ✓ Givens, Willard H. | | Education | Assoc. member | SS 1938 |
| | ✓ Hart, Helen | Instructor | Pl. Path. & Bot. | Full member | |
| | ✓ Haron, Ernest | | Education | Full member | SS 1938 |
| | ✓ Johnson, Henry | | Education | Full member | SS 1938 |
| | ✓ Jackson, Raymond H. | Inst. in Pl. Physiology | Pl. Path. & Bot. | Full member | (M. S. only) |
| | ✓ Lewis, G. L. | Speech | Asst. Prof. | Full member | |
| | ✓ Lindstrom, Manda | | Education | Assoc. member | SS 1938 |
| | ✓ McGrath, Margaret | | Education | Assoc. member | SS 1938 |
| | ✓ Morse, Horace T. | Instructor | Education | Assoc. member | SS 1938 |
| | ✓ Pattison, Walter T. | Assoc. Prof. | Rom. Lang. | Full member | |
| | ✓ Sells, George A. | | Education | Assoc. member | SS 1938 |
| | ✓ Standenbauer, W. W. | | Education | Assoc. member | SS 1938 |
| | ✓ Sutton, D. H. | | Education | Assoc. member | SS 1938 |
| | ✓ Utne, Theodore | | Education | Assoc. member | SS 1938 |
| | ✓ Zimmerman, Lee F. | | Education | Assoc. member | SS 1938 |

II. Resolution concerning the Doctorate in Speech was referred to a conference of Messrs. Miller, Haron, Searies and representatives of the Department of Speech.

III. The following statement was adopted:

Any curriculum involving both undergraduate and graduate work, in any 3-year program beginning with the junior year or 5-year program beginning with the freshman year, must lead to a professional degree and not to the degree Master of Arts or Master of Science.

It is the wish of the Executive Committee of the Graduate School that any proposal by any college of curriculum leading to a professional Master's degree shall be submitted through the appropriate body consisting of the

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Executive Committee of the Graduate School and then, if approved by them, to the President of the University for final action.

IV. The following grants from the Fluid Research Fund were approved:

- D. H. Willson, \$ 200 in addition to the \$ 200 granted in May, 1937.
- L. F. Miller, \$ 100 for completion of project.
- Professor Weidenreich, \$ 25 to supplement sum provided by Dean Willey.

Lectureship fund NSU

V. The request from J. M. Bryant for \$ 200 was referred to Acting Dean Miller with power.

VI. The following petitions regarding language requirements were approved:

- W. G. Chapin, to substitute Russian for German
- K. J. Devadanan, to substitute Sanskrit (and other Oriental languages) for German, it being understood that he has sufficient knowledge of German to meet his needs in his graduate study.
- H. D. Maxwell, to substitute Chinese for German.
- George Koite, to substitute English for German.
- C. De S. Platte, to be exempt from language requirement.

VII. The Executive Committee recommended to the Board of Regents granting of various degrees to candidates as follows:-

| | |
|-------------------------------------------------------|-----------|
| Masters of Arts | 15 |
| Masters of Science | 6 |
| Master of Science in Psychometrics | 2 |
| Master of Science in Mechanical Engineering | 1 |
| Doctors of Philosophy | 10 |
| Total | 34 |

UNIVERSITY OF MINNESOTA
GRADUATE SCHOOL
MINNEAPOLIS

OFFICE OF THE DEAN

March 24, 1936

Dr. R. A. Gortner
BCh 214 (UF)

Dear Dr. Gortner:

At the meeting of the Executive Committee of the Graduate School on February 28, after considering the request of the School of Forestry for the approval of a five-year curriculum leading to the degree, Master of Forestry, the committee voted:

Proke

"Any curriculum involving both undergraduate and graduate work in any three-year program beginning with the junior year or five-year program beginning with the freshman year, must lead to a professional degree and not to the degree Master of Arts or Master of Science."

"It is the sense of the Executive Committee of the Graduate School that any proposal by any college of curriculum leading to a professional Master's degree shall be submitted through the appropriate group committee to the Executive Committee of the Graduate School and then if approved by them to the President of the University for final action."

It was the consensus of opinion of those present, including Acting President Ford, that this action should be discussed in a conference of deans and others interested in the problem.

You are invited to attend this conference in Room 103, Minnesota Union, Friday, April 1, at 1:00 p.m. (following lunch).

Sincerely yours,

W. S. Miller
W. S. Miller, Acting Dean

WMS:D

UNIVERSITY OF MINNESOTA
GRADUATE SCHOOL
MINNEAPOLIS

OFFICE OF THE DEAN

March 11, 1938

Dr. R. A. Gortner
BCh 214 (UF)

Dear Dr. Gortner:

Following the last meeting of our Executive Committee on February 28, I had hoped to be able to call a conference of the deans of colleges who would most likely be affected by this action taken by the Executive Committee relative to the professional degree. The closing week of the quarter does not seem to be an appropriate time to call such a meeting. I thought it advisable to arrange this conference with deans early in the spring quarter. By the way, President Ford did not include the several group committees in his proposed conference; however, I see no particular reason why they should not be included. If they are included, the group will include about forty-five people.

I have had a conference with Dean Stevenson about his Master of Business Administration degree administered by the Graduate School. He does not favor changing the degree to a Master of Arts or a Master of Science in Business Administration. He is, I believe, very desirous of retaining the professional degree and would not object to having it administered by the School of Business. He mentioned other schools of business who were giving the professional degree and expressed the belief that the recipients of the professional degree preferred it to the Master of Arts or Master of Science.

I have received your letter relative to the problem of scheduling Dr. Freundlich in the Graduate School bulletin. I think some satisfactory scheme can be worked out to meet this new situation.

Sincerely yours,


W. S. Miller, Acting Dean

WSM:D

UNIVERSITY OF MINNESOTA
GRADUATE SCHOOL
MINNEAPOLIS

OFFICE OF THE DEAN

April 28, 1938

To the Members of the Executive Committee:

There will be a meeting of the Executive Committee on Monday, May 16, at 12:30 in Room 200, Minnesota Union.

Among other things to be considered will be the allotment of grants for research and the consideration of three proposed five-year curricula, Items 2, 3, 4, in the attached agenda of the College of Education faculty meeting held on April 25, 1938. Please examine these proposed curricula in detail before our meeting on May 16.

Sincerely yours,


H. S. Miller, Acting Dean

WHD

Enc.

AGENDA

COLLEGE OF EDUCATION

FACULTY MEETING

April 25, 1938

W. E. Peik, Chairman

1. Announcements
2. Reports of Committees
 - a. Curriculum Committee
 - (1) Recommendation of Executive Committee of Graduate School in regard to five-year curricula.
 - (2) Five-year curriculum in Art Education
 - (3) Five-year curriculum in Music Education
 - (4) Five-year curriculum in Natural Science
 - (5) Statement of scholastic averages required in all five-year curricula administered by the College of Education
 - (6) Changes in Commercial Education curriculum
 - (7) Minor in Physical Education for Women
 - (8) Nine-credit requirement in Physical Education for Women
 - (9) Changes in courses, numbers, and titles in Physical Education for Women
 - (10) Natural Science minor
 - (11) Minor in French
 - (12) Minor in Music Education
 - (13) Changes in curriculum for Teachers of Sub-normal Children
 - (14) Joint registration of Public Health Nurses in College of Education and Medical School
 - (a) New course - Field Work in Orthopedic Nursing
 - (15) Curriculum in Nursing Education
 - (16) New course - Art in the Twin Cities
 - (17) Recommendations in regard to General College Writing Laboratory
 - (18) Conferences for Student Teachers
 - (19) Statements of Graduate Work in Special Fields
 - (20) Courses for C plus average in specialized curricula
 - b. Students Work Committee - C.W. Boardman, Chairman
 - c. Committee on Publications - E. B. Wesley, Chairman
3. New Business
4. Adjournment

REPORT OF CURRICULUM COMMITTEE

FIVE-YEAR CURRICULA

Recommendations of Executive Committee of Graduate School

Any curriculum involving both undergraduate and graduate work in any three-year program beginning with the junior year or any five-year program beginning with the freshman year, must lead to a professional degree and not to the degree of Master of Arts or Master of Science.

It is the sense of the Executive Committee of the Graduate School that any proposal of any college of curriculum leading to a professional Master's degree shall be submitted through the appropriate group committee to the Executive Committee of the Graduate School and then, if approved by them, to the President of the University for final approval.

FIVE-YEAR COURSE IN ART EDUCATION

Freshman Year

| | | | |
|--------------------|----------|-----------------------------------|-----------|
| English | 9 or 15 | Art Ed. 14-15-16 Intro. to Art | 9 |
| History) | | Art Ed. 1-2-3 Fund. Experience in | |
| Science) Selected | 16 or 10 | Design | 9 |
| Sociology) under | | Art Ed. 4-5-6 (or examination) | |
| Language) advice | | Drawing from Still | |
| Physical Education | 3 | Life and Pose | 6,4, or 2 |

Optional credits should be used to build up a minor by the end of the fourth year.

Sophomore Year

| | | | |
|--------------------|----------|------------------------------------|---|
| Psychology | 6 | Art Ed. 20-21-22 Design with Color | |
| English | 4 or 9 | and Light | 9 |
| Academic Options | | Art Ed. 24-26-28 Drawing and | |
| (for minor or | | Painting | 6 |
| electives) | 20 or 15 | Optional: | |
| Physical Education | | Art Ed. 23 Composition Clinic | 2 |
| | | Art Ed. 29-30 Rhythmic Sketch | 2 |

Junior Year

| | | | |
|------------------|---|-------------------------------------|---|
| Academic Options | 9 | Art Ed. 52A-B-C Design for the | |
| | | Garden, Home and Furnishings | 9 |
| Ed. 51A-B-C | 9 | Art Ed. 61-62-63 Drawing and Paint. | 6 |
| | | Handicrafts | 6 |

Optional:

| | |
|----------------------------------|-----------|
| Art Ed. 57-58 Art and Leisure | 2 |
| Art Ed. 29-30 Draw. and Painting | 2 |
| Fine Arts 1-2-3 Hist. of Art | 3,6, or 9 |

Senior Year

| | | | |
|---------------------------------------|----|-------------------------------------------------------------------------------|-----------|
| Academic Options | 15 | Art Ed. 50-51 Design for Commerce and Industry | 6 |
| Ed.T. 80-81-82 Special Methods in Art | 3 | Art Ed. 66-67-68 Draw. and Painting | 6 |
| Ed.T. 86-87-88 Practice Teaching | 6 | Art Ed. 183-185 Theory of Art | 3 |
| Education Electives | 8 | Electives: | |
| | | Art Ed. 153-154-155 Apprec. of the Home, Costume, Paint., Sculpture, Ceramics | 9,6, or 3 |
| | | History of Art | 9,6, or 3 |
| | | Painting and Sculpture | 6,4, or 2 |

Fifth Year Leading to Master's Degree

| | | | |
|--------------------------------------------------------------|---|------------------------------------------------------------------------|-----------|
| Academic Options | 9 | Elective in Art Ed.: | |
| (Courses numbered above 100) for minor or general education. | | Art Ed. 150-1-2E Adv. Design Problems | 6,9, or 3 |
| Ed.Psy. 293 Psych. of Learning | 3 | Art Ed. 124-5-6E Adv. Draw. and Painting | 6,4, or 2 |
| Education-Electives: | | Art Ed. 153-4-5E Apprec. of Home, Costume, Paint., Sculpture, Ceramics | 9,6, or 3 |
| Ed.Psy. 116 Statistics | | Art Ed. 183E Prob. in Art Ed. | 3 |
| Ed.Psy. 120 Basic Prin. of Measurement | | Art Ed. 184E Research in Art Ed. | 3 |
| Ed.Psy. 158 Psych. of Adolescence | | Art Ed. 185E Types of Art Instr. | 3 |
| Ed.Psy. 291 Psych. of Individual Differences | | Art Ed. 189 Application of Esthetic Theories | 3 |
| Ed.C.I. 113 H.S. Curric. | | Art Ed. 290-1-2E Special Problems | 9 to 15 |
| Ed.C.I. 119 El.Sch. Curric. | | Art Ed. 295-6-7E Internship | Ar. |
| Ed.C.I. 266 H.S. Supervision | | | |
| Ed.C.I. 272 Curric. and Course of Study Constr. | | | |
| Ed.C.I. 150 Super. and Impr. of Instruction | | | |

Summary of Credits

| General Education including Minor | Art Education | Education |
|-----------------------------------|---------------|-----------|
| I 25 | 20 | --- |
| II 30 | 15 | --- |
| III 9 | 27 | 9 |
| IV 15 | 21 | 9 or 17 |
| V 9 | 30 | 15 or 7 |
| Total 88 | 113 | 33 |

COLLEGE OF EDUCATION

FOUR-YEAR CURRICULUM IN MUSIC EDUCATION

Junior College Curriculum

| | | | |
|------------------------------------|-------|----------------------------------|-------|
| Comp.4-5-6 Freshman Composition | 9 | Psy. 1-2 General Psychology | 6 |
| Mu. 1-2-3 Ear Training | 4 | Mu.Ed.4-5-6 Applied Instrumental | 6 |
| Mu. 4-5 Harmony | 6 | Technique | |
| Mu.Ed. 1 Orientation | 0 | Mu. 34-35-36 History of Music | 6 |
| Mu.Ed. 59 Choral Lit. & Conducting | 1 | Hist.11-12-13 or 1-2 | 9-10 |
| Physical Education | 3-5 | Soc. 1 Intro. to Sociology | 5 |
| Practical Music | 12-18 | Academic Electives (Minor) | 14-19 |

Senior College Curriculum

| | | | |
|------------------------------------|---|-------------------------------------|-------|
| Mu.Ed.50A Primary Methods | 2 | Mu.40-41-42 Orchestra | 6 |
| Mu.Ed.50B Intermediate Methods | 2 | or | |
| Mu.Ed. 52 Techn. of Tchg. Apprec. | 1 | Mu.43-44-45 Chorus | 3 |
| Mu.Ed. 53 High School Methods | 3 | Ed.51A-B-C Intro.to Sec.Schl.Tchg. | 9 |
| Mu.Ed. 54 Operetta Production | 3 | Mu.Ed. 68 Conducting of Instrumen. | |
| Mu.Ed. 65 Instrumentation | 3 | Music & Survey of Mater. | 4 |
| Mu.Ed. 70 Accomp. & Sight Reading | 2 | Mu.Ed. 53 Survey & Evaluation of | |
| Mu.Ed. 59 Choral Liter. & Conduct. | 3 | Voc. Mater. & Methods | 4 |
| Mu. 60 Instrumental Ensemble | 2 | Mu.Ed.60-1-2 Supervision & Teaching | 9 |
| Mu. 65 Vocal Ensemble | 2 | Special Methods - (Academic Minor) | 4 |
| Mu. 59 Technique of Voice | 2 | Practical Music | 6-12 |
| Mu. 76 Form and Analysis | 3 | Academic Electives (Minor) | 10-16 |

PROPOSED FIFTH YEAR IN MUSIC EDUCATION

Leading to Master's Degree

| | | |
|--------------------------------------------------------------------------|----|-------|
| Ed.Psy. 293 Psychology of Learning | | 3 |
| Ed.C.I. 150 Elementary Supervision | | 3 |
| | or | |
| Ed.C.I. 123 High School Supervision | | 3 |
| Ed.C.I. 119 Elementary School Curriculum | | 2-3 |
| | or | |
| Ed.C.I. 113 High School Curriculum | | 2-3 |
| Mu. 109-110-111 Advanced Topics of Musical Analysis | | 3-3-9 |
| Mu.Ed. 101 Tests and Measurements in Music Education | | 4 |
| Mu.Ed. 220E Survey and Application of Recent Research in Music Education | | 3 |
| Mu.Ed. 224E Seminar and Individual Research Problems in Music Education | | 5 |
| Mu.Ed. 225E Advanced Applied Music | | 4 |
| Mu.Ed. 227E Optional Internship | | 10 |
| Mu. 100-101-102 Basis of Musical Expression (Elective) | | 9 |
| Mu. 105-106-107 Composition in Larger Forms (Elective) | | 9 |

SUMMARY

| | <u>B.S. in Educ.</u> | <u>M.Ed.</u> |
|------------------------------------------|--------------------------|--------------------------|
| Education and Educational Psychology | 13 | 23 |
| Music | 44-58 | 48-62 |
| Music Education | 42 | 66 |
| General Education plus an Academic Minor | 83 (plus academic minor) | 89 (plus academic minor) |

COLLEGE OF EDUCATION

FIVE-YEAR CURRICULUM IN NATURAL SCIENCES

Requirements in the Sciences

- (a) The completion of a sequence of a minimum of forty-four quarter credits in one of the four natural sciences: chemistry, physics, botany, or zoology.
- (b) The completion of at least fifteen credits in another science (excepting the one chosen under (a)) selected from the following: botany, chemistry, geology, physics, zoology.
- (c) The completion of at least nine credits in each of the remaining sciences listed under (b) but not selected to meet the requirements (a) and (b). In addition, five credits in astronomy are required.

Requirements in Non-Science Fields

| <u>Course No.</u> | <u>Title</u> | <u>Credits</u> | |
|-------------------|----------------------------------|----------------|----|
| 41 | Introduction to Anthropology | 3 | |
| 11 | Human Geography | 5 | |
| 1-2 | European Civilization | 10 | |
| 7-8-9 | American History | 9 | |
| 1 | Problems of Philosophy | 5 | |
| 1-2 | American Government and Politics | 6 | |
| 1 | Introduction to Sociology | 5 | |
| 1 | Introduction to Economics | 3 | 46 |

Professional Preparation

| | | | |
|------------------------------------------------------------|-------------------------------------------|---|----|
| Ed.51A-B-C | Introduction to Secondary School Teaching | 9 | |
| Ed.T.68A-B-C | Special Methods and Dir. Tchg. in Science | 9 | |
| Ed.C.I. 113 | High School Curriculum | 3 | |
| Ed.C.I. 133 | Guidance in Secondary Schools | 2 | |
| Ed.Psy. 216 | Statistical Methods in Education | 3 | |
| Ed.Psy. 120 | Basic Principles of Measurement | 3 | |
| Ed.Psy. 291 | Individual Differences | 3 | |
| Ed.Psy. 193Tw | Psychology of Learning | 2 | |
| One quarter of internship including Seminar in Science Ed. | | 8 | 42 |

Summary of Requirements

| | | | |
|---------------------------------------|----------------------------------------------------------------------------------------------|-------------|-------------|
| Number of credits in science courses: | | | |
| | Major..... | 44 or 45 | |
| | Other sciences..... | 47 | |
| | Total..... | 91 or 92 | |
| | Number of credits in non-science courses..... | 46 | |
| | Number of credits in education courses..... | 42 | |
| | Additional junior college requirements or re- quirements for entrance to College of Educ. | 48 or 49(M) | 50 or 51(W) |
| | Total..... | 228(M) | 230(W) |

5. Recommended - that the following scholastic averages be made a requirement for all five-year curricula and that the following statement be included in the descriptions of the curricula in the bulletin:

A C Plus average (honor point ratio 1.5) in the major courses and a C average (honor point ratio 1) in the remaining courses must be attained at the end of four years work. A B average (honor point ratio of 2) must be maintained for the fifth year.

6. Changes in the Commercial Education Curriculum

That the following courses be omitted:

B.A. 139 Advanced General Accounting
Geog. 102 Trade Routes and Trade Centers

That B.A. 86 be transferred to the Sophomore year

That the following courses be added:

B.A. 92 Laboratory in Accounting
B.A. 180 Senior Topics (Secretarial Practice, Office Management, etc.)

7. Proposed Minor in Physical Education

| | |
|-------------------------------------------------------|-----------|
| Physical Education Activities (selected under advice) | 7 credits |
| Three technique courses (selected under advice) | 3 - 5 |

Choice of any three courses from the following:

P.E. 61A-B-C Technique of Sports
P.E. 63 Technique of Teaching Folk Dancing
P.E. 64 Technique of Teaching Group Gymnastics
P.E. 67A-B Technique of Teaching Swimming
P.E. 73 Technique of Teaching Rhythm

| | |
|----------------|-------|
| Health Courses | 1 - 3 |
|----------------|-------|

Choice of any one course from the following:

P.M.&P.H. 50 (3 cr.) Public and Personal Health
P.M.&P.H. 3 (2 cr.) Personal Health
P.E. 39su. Introduction to Health (1 cr.)

Required courses

| | |
|---------------------------------------------|---|
| P.E. 65 Special Methods | 2 |
| P.E. 55S Introduction to Physical Education | 3 |
| P.E. 60 Principles of Play | 3 |

19 to 23 credits

8. Nine Quarter Hour State Requirement for Part-Time Teachers of Physical Education in High Schools

For the certification of part-time physical education teachers in high schools only, a teacher who devotes less than half time to high school physical education teaching shall have a minimum of nine quarter hours of training for this work. This requirement has been set up by the State Board of Education for the purpose of providing teachers of part-time high school physical education with a minimum amount of professional preparation in physical education. It includes an introduction to physical education involving such content as elementary

8.--Cont.

principles, history, and organization and administration. It also includes experience in as well as methods of teaching those activities which are most frequently used in the physical education program.

Technique of Teaching 4 - 6 credits

Choice from the following:

- P.E. 61A,B,C Technique of Sports (1-3 credits)
- P.E. 63 Technique of Teaching Folk Dancing (1 credit)
- P.E. 64 Technique of Teaching Group
Gymnastics (1 credit)
- P.E. 73 Technique of Teaching Rhythm (1 credit)

Theory - P.E. 55s Introduction to Physical Education 3 - 5 credits
College of University Physical Education Courses: 2 credits

P.E. 1-8 General Course in Physical Education
(required in freshman and sophomore
years)

9. Physical Education for Women, Changes in Numbers and Titles of Courses

Change in course numbers -- to conform with the prevailing practice of listing all courses in lower division under 50 and those in the upper division over 50; and to denote continuation courses with the letters A-B-C.

| <u>New Course No.</u> | <u>Title</u> | <u>Former Course No.</u> |
|-----------------------|---------------------------------------------------|--------------------------|
| P.E. 21Af-Bw-Cs | Freshman Team Sports | P.E. 36-37-38 |
| P.E. 22Af-Bw-Cs | Individual Sports and Fundamentals of Movement | P.E. 40-41-42 |
| P.E. 23Aw-Bs | Elementary Folk Dances and Games | P.E. 43-44 |
| P.E. 24Af-Bw | Danish Gymnastics | P.E. 54-55 |
| P.E. 25s | First Aid | P.E. 39 |
| P.E. 41Af-Bw-Cs | Sophomore Team Sports | P.E. 46-47-48 |
| P.E. 42Af-Bs | Sophomore Individual Sports | P.E. 50-51 |
| P.E. 43s | Advanced Folk Dancing | P.E. 77 |
| P.E. 44Af-Bw | Swedish Gymnastics | P.E. 64-65 |
| P.E. 45Af-Bw | Sophomore Major Swimming | P.E. 59-60 |
| P.E. 46Af-Bw-Cs | Modern Dance, Elementary | P.E. 61-62-63 |
| P.E. 60s | Principles of Play | P.E. 80 |
| P.E. 61Af-Bw-Cs | Technique of Teaching Sports | P.E. 56-57-58 |
| P.E. 62s | Physical Examination | P.E. 67 |
| P.E. 63w | Technique of Teaching Folk Dancing | P.E. 78 |
| P.E. 64w | Technique of Teaching Group Gym. | P.E. 74 |
| P.E. 65s | Integration of Special Methods | P.E. 75 |
| P.E. 66Af-Bw-Cs | Modern Dance, Intermediate | P.E. 71-72-73 |
| P.E. 67Af-Bw | Technique of Teaching Swimming | P.E. 69-70 |
| P.E. 68S | Life Saving and Water Front Safety | P.E. 86 |
| P.E. 73f | Technique of Teaching Rhythm | P.E. 82 |
| P.E. 74Af-Bw | Advanced Fundamentals of Movement | P.E. 84-85 |
| P.E. 76w | Modern Dance, Advanced | P.E. 81 |
| Pf. 80w | Principles of Rhythm | P.E. 83 |
| P.E. 81f | Trends in Physical Education | P.E. 87 |
| P.E. 82f | Principles of Physical Education | P.E. 88 |
| P.E. 83f | Health Education, Method and Content | P.E. 89 |
| P.E. 84s | Problems in Physical Education | P.E. 90 |
| P.E. 85Af-Bw | Orthopedic and Remedial Gymnastics | P.E. 76A-B |
| P.E. 90Af-Bw-Cs | Student Teaching | P.E. 92-93-94 |
| P.E. 95Aw-Bs | Administration of Physical Education | P.E. 97A-B |

9.--Cont.

Changes in Titles:

- P.E. 83f Health Education, Method and Content
(Formerly Health Education in Elementary Schools)
P.E. 44Af-Bw Swedish Gymnastics
(Formerly Modified Swedish Gymnastics)

10. Natural Science Minor

Requirements:

1. The completion of at least 15 quarter hours in one of the four natural sciences: botany, chemistry, physics, or zoology
2. The completion of at least 9 quarter hours in each of the remaining sciences not selected to meet the requirement in (1), as well as in geology. In lieu of 9 credits in geology five credits in astronomy will be accepted.

11. Minor in French

A minimum of 17 credits in courses numbered above 4, which must include course 70-71-72 or 73-74

12. Minor in Music Education

A minimum of 25 credits to include the following courses:

| | | |
|------------------|----------------------------------|-----------|
| Mu. 1 | Ear Training | 2 credits |
| Mu. 4 | Harmony | 3 |
| Mu. 36 | Introduction to Music | 2 |
| Mu.Ed. 50A | Primary Methods | 2 |
| Mu.Ed. 50B | Intermediate Methods | 2 |
| Mu.Ed. 53 | High School Methods | 3 |
| Mu.Ed. 54 | Operetta Production | 3 |
| Mu.Ed. 68 | Conducting of Instrumental | |
| or | Music and Survey of Materials | 4 |
| Mu.Ed. 59 | Choral Literature and Conducting | 2 |
| Mu.Ed. 4,5, or 6 | Applied Instrumental Technique | 2-4 |
| | Practical Music | 2-6 |

The remaining credits to be selected from the following courses:

| | | |
|--------------|-----------------------|-----|
| Mu. 40-41-42 | Orchestra | 2 |
| or | | |
| Mu. 43-44-45 | Chorus | 1-3 |
| Mu. 60-61-62 | Instrumental Ensemble | 2 |
| or | | |
| Mu. 63-64-65 | Vocal Ensemble | 2 |

13. Teachers of Sub-normal Children - Changes in Curriculum.

Junior Year:

Transfer Ed.Psy.120 to the senior year
Add C.W. 80 Child Psychology and
C.W. 82 Later Childhood and Adolescence
or
Ed.Psy. 158 Psychology of Adolescence

Senior Year:

Omit Ed.Psy. 140 and 141
Substitute Remedial Reading, Ed.C.I. 145 for Supervision of Reading,159
Add Ed. 133, Guidance in the Schools

14. Proposed - Joint registration of Public Health nurses who desire a certificate to teach in the public schools, in the College of Education and the Medical School. Registration in the curriculum would automatically carry registration in both colleges. Courses and work in nursing and public health nursing would be under the direction of the Medical School. All matters relating to education courses and requirements and preparation for teaching in the schools would come under the jurisdiction of the College of Education. The curricula are to be approved by both faculties.

New Course:

PM&PH Field Work in Orthopedic Nursing - 2 cred.; prereq. PM&PH 53, 62, 76; 108 (the latter may be taken concurrently)

15. Nursing Education Curriculum

75 credits in S.L.A. No change

60 blanket credits in the School of Nursing

45 credits in the College of Education

Required courses in Education

Ed.51A-B Introduction to Secondary School Teaching 6

Ed.T.51A-B Special Methods and Teaching in Schools
of Nursing 8

Nurs. 71 Curriculum Making in Schools of Nursing 3

Nurs. 69 Survey of Conditions and Trends in Nursing 3

Controlled electives to be selected with consent of
adviser 6

Required courses in Nursing

Nurs. 60 Ward administration 4 or 8

Electives 15 or 11

16. New course - Art in the Twin Cities - Mr. Faulkner. To be approved as an elective in the College of Education. To be offered in connection with the University Gallery.

Mr. Faulkner has developed this course after consultation with President Ford as an introductory course and a step toward unifying the art work on the campus. It will be open to all freshmen and sophomores enrolled at the University.

17. General College Writing Laboratory

Mr. Appel makes the following recommendations which were approved in a conference relating to English work and which are recommended by the Students' Work Committee and the Curriculum Committee.

- a. A student wishing to substitute Writing Laboratory for Comp. 4-5-6 must achieve a percentile ranking of at least 50.
 - b. A student wishing to use the Writing Laboratory as a prerequisite for an advanced course in English must have Mr. Appel's recommendation to the Department of English, such recommendation to be made only if a student has achieved a percentile ranking of at least 75.
 - c. Since the Writing Laboratory has the same number of class hours and demands the same amount of work as Comp. 4-5-6, the work in Writing Laboratory should be given 3 credits.
18. Conferences for Student Teachers, proposed by Dr. Carlson. Recommended by the Curriculum Committee, the proposal to organize a series of conferences in connection with student teaching, to be a part of the required work. That the Dean of the College and the Director of Student Teaching be authorized to work out the details of the plan with the understanding that topics treated in Ed. 51A-B-C will not be duplicated and that the extra hour will be listed under the appropriate courses rather than as a separate course.
19. Recommended that the bulletin continue to carry the statements in regard to the fifth year of work in the graduate school for professional curricula discontinued at the last meeting and that guidance and higher education be added.
20. In response to the request of the registrar it is recommended that the list of subjects in which the C-plus average is required be printed in the bulletin in connection with each of the specialized curricula.

The following courses are recommended in each curriculum subject to such modifications as are necessary to conform to changes in courses and curricula.

Elementary Education - Curriculum II

All courses listed under "A" - Major in Elementary Education
30 or 36 credits

Public Health Nursing

45 credits - specified under Part C, Item 1.

Nursing Education

The 45 credits specified under Part C, Item 2: or, for specializations, in section B or section c on pp. 54-55

Natural Science

The minimum of 29 credits in one of the four sciences listed under A.

Social Studies

The total requirement listed under A, 30 or 36 credits

Library Instruction

All library courses, totaling 45 credits

Elementary Education 1B

C.W. 80, Ed.T.55, 56, 57, 58, 59, C.W. 90, Ed.T.54A-B, Ed.T.77A-B-C
(practice teaching) - about 37 credits

Music Education

Mu.Ed.4-5-6, 50A-50B, 53, 54, 55, 65, 68; Mu. 60, 63 - 31 credits

Speech Pathology

Sp. 61, 67, 162, 163; Psy. 144-5 or 113 (Psy.52); Ed.Psy.60, 142,
Ed.C.I.174-175-176, C.W.80 - Total about 42 credits

Teachers of Subnormal Children

Ed.61A-B, Ed.Psy.142, 184; Ed.T.54A,B; Ed.C.I.133, 145; C.W.80;
Soc. 49,60 - Total 37 or 38 credits

Art Education

All art courses, A through F, including practice teaching.

Physical Education (men and women)

All P.E. courses

Industrial Education

All Industrial Education taken, including Shop and Drawing

Elementary Education 1A

All courses listed as required in junior and senior years

Visiting Teachers

All courses listed as required in junior and senior years

GRADUATE SCHOOL
 Meeting of the Executive Committee
 June 6, 1938
 Campus Club
 12:30 P. M.

Acting Dean Miller, presiding; Present, Professors Searles, Gortner, Heron, Minnich, Hart, Jackson, Shippee.

I. Appointments to teaching faculty of the Graduate School:

| | | | | |
|-----------------------|---------------|--------------|---------------|--------|
| Baker, Kenneth T. | Asst. Prof. | Psychology | Assoc. Member | |
| Beeley, Arthur Lawton | Professor | Sociology | Assoc. | SS '38 |
| Campbell, Hilary | Lecturer | Sociology | Assoc. | " |
| Gisvold, Ole | Instructor | Pharm. Chem. | Assoc. | " |
| Hayden, Helen E. | Lecturer | Sociology | Assoc. | " |
| ** Hurd, Melba F. | Instructor | Speech | Assoc. | SS '38 |
| Jones, Tom Bard | Instructor | History | Full | " |
| Skinner, Fred'k B. | Asst. Prof. | Psychology | Full | " |
| Smith, Louise S. | Lecturer | Sociology | Assoc. | " |
| Theman, Viola | Superv. | | | |
| | Demon. Tchrs. | Education | Assoc. | SS '38 |
| Wetzel, Wilfred W. | Assoc. Prof. | Physics | Assoc. | " |
| Williamson, Edmund G. | Asst. Prof. | Psychology | Full | " |
| Youngdahl, Benjamin | Lecturer | Sociology | Assoc. | " |

Richard A. Arnold to be made full member as soon as Dean Lind approves.

** SS '38 only.

Graduate credit to be allowed for courses numbered over 100 taught by Beryl B. Green w & s 1938; W. D. Loban, sp. 1938; D. L. Quinsey, sp. 1938.

II. Research grants approved as per appended schedule, except: 1) grants in field Agriculture struck out since research funds not so much needed here as in other fields on account of other sources of research funds, and since the grant from the Rockefeller Foundation has expired; 2) Wodsdalek reduced from \$ 650 to \$ 500; 3) request of Van Wegenen to be withheld pending inquiry and determination by Mr. Miller and Mr. Heron who shall have power to act.

III. Voted to recommend to the Board of Regents to grant to candidates the respective graduate degrees for which they have qualified, with power to the Sean to pass upon individual cases which may arise.

| | |
|----------------------------------------------|----|
| Master of Arts - - - - - | 69 |
| Masters of Science - - - - - | 46 |
| M. S. in Psychometrics - - - - - | 2 |
| M. S. in Aeronautical Engineering - - - - - | 2 |
| M. S. in Chemical Engineering - - - - - | 1 |
| M. S. in Civil Engineering - - - - - | 2 |
| M. S. in Electrical Engineering - - - - - | 3 |
| M. S. in Mechanical Engineering - - - - - | 2 |
| M. S. in Dermatology & Syphilology - - - - - | ; |

| | | | | | | | |
|---------------------------------|---|---|---|---|---|---|----------|
| M. S. in Medicine | - | - | - | - | - | - | 6 |
| M. S. in Neurology | - | - | - | - | - | - | 2 |
| M. S. in Neurology & Psychiatry | - | - | - | - | - | - | 1 |
| M. S. in Neurosurgery | - | - | - | - | - | - | 3 |
| M. S. in Ophthalmology | - | - | - | - | - | - | 1 |
| M. S. in Orthopedic Surgery | - | - | - | - | - | - | 1 |
| M. S. in Otolaryngology | - | - | - | - | - | - | 1 |
| M. S. in Pathology | - | - | - | - | - | - | 1 |
| M. S. in Pediatrics | - | - | - | - | - | - | 3 |
| M. S. in Proctology | - | - | - | - | - | - | 2 |
| M. S. in Radiology | - | - | - | - | - | - | 1 |
| M. S. in Surgery | - | - | - | - | - | - | 8 |
| M. S. in Urology | - | - | - | - | - | - | <u>1</u> |

TOTAL MASTERS' 159

| | | | | | | | |
|--------------------------------|---|---|---|---|---|---|----------|
| Doctor of Philosophy | - | - | - | - | - | - | 38 |
| Ph. D. in Biophysics | - | - | - | - | - | - | 1 |
| Ph. D. in Experimental Surgery | - | - | - | - | - | - | 1 |
| Ph. D. in Pathology | - | - | - | - | - | - | 1 |
| Ph. D. in Surgery | - | - | - | - | - | - | <u>1</u> |

TOTAL PH. D. 's 42

GRAND TOTAL 201

- IV. Joseph J. Bulik's petition to substitute Russian for German as one of the required foreign languages approved.
- V. Petition of J. J. Crowley to fulfill residence requirements for Master's degree (Plan B) in 5 six-weeks terms approved.
- VI. Petitions of Hazel M. Brown and T. S. Weir to transfer graduate credits from other institutions approved on account of exceptional circumstances attending their work.
- VII. Proposed plan for financing publications of research projects in the Department of Physics approved.
- VIII. Some discussion of the question of Ph. D. degree in Speech, and much discussion of the proposed curricula in Music Education, Art Education, and 5-year program for science teachers in high schools leading to the degree of Master of Education, was followed by no action.

JUN 9 1938

GRADUATE SCHOOL
Meeting of the Executive Committee
June 8, 1938
Campus Club
12:30 P. M.

← *File*

Acting Dean Miller, presiding ; Present, Professors Searles, Gortner, Heron,
Minnich, Hart, Jackson, Shippee.

I. Appointments to teaching faculty of the Graduate School:

| | | | | | |
|-------------------------|---------------|--------------|---------------|---|----------|
| ✓ Baker, Kenneth T. | Asst. Prof. | Psychology | Assoc. Member | | |
| ✓ Bealay, Arthur Lawton | Professor | Sociology | Assoc. | " | SS '38 * |
| ✓ Campbell, Hilary | Lecturer | Sociology | Assoc. | " | |
| ✓ Christvold, Ole | Instructor | Pharm. Chem. | Assoc. | " | |
| ✓ Hayden, Helen B. | Lecturer | Sociology | Assoc. | " | |
| ** ✓ Kurl, Melba F. | Instructor | Speech | Assoc. | " | SS '38 |
| ✓ Jones, Tom Bard | Instructor | History | Full | " | |
| ✓ Skinner, Frederick B. | Asst. Prof. | Psychology | Full | " | |
| ✓ Smith, Louise S. | Lecturer | Sociology | Assoc. | " | |
| ✓ Thomas, Viola | Superv. | | | | |
| | Demon. Techr. | Education | Assoc. | " | SS '38 |
| ✓ Wetzel, Wilfred W. | Assoc. Prof. | Physics | Assoc. | " | |
| ✓ Williamson, Edmund G. | Asst. Prof. | Psychology | Full | " | |
| ✓ Youngdahl, Benjamin | Lecturer | Sociology | Assoc. | " | |

✓ Richard A. Arnold to be made full member as soon as Dean Lind approves.
** SS '38 only.

Graduate credit to be allowed for courses numbered over 100 taught by Beryl
B. Green, sp. 1938; W. D. Loban, sp. 1938; D. L. Quincey, sp. 1938.

II. Research grants approved as per appended schedule, except: 1) grants in field
of Agriculture struck out since research funds not so much needed here as in
other fields on account of other sources of research funds, and since the
grant from the Rockefeller Foundation has expired; 2) Wedgedalek reduced
from \$ 650 to \$ 500; 3) request of Van Wegeman to be withheld pending in-
quiry and determination by Mr. Miller and Mr. Heron who shall have power to
act.

III. Voted to recommend to the Board of Regents to grant to candidates the re-
spective graduate degrees for which they have qualified, with power to the
Dean to pass upon individual cases which may arise.

| | | |
|------------------------------------|-----------|----|
| Masters of Arts | - - - - - | 69 |
| Masters of Science | - - - - - | 46 |
| M. S. in Psychometrics | - - - - - | 2 |
| M. S. in Aeronautical Engineering | - - - - - | 2 |
| M. S. in Chemical Engineering | - - - - - | 1 |
| M. S. in Civil Engineering | - - - - - | 2 |
| M. S. in Electrical Engineering | - - - - - | 3 |
| M. S. in Mechanical Engineering | - - - - - | 2 |
| M. S. in Dermatology & Syphilology | - - - - - | 1 |

| | | | | | | |
|---------------------------------|---|---|---|---|---|-----------|
| M. S. in Medicine | - | - | - | - | - | 6 |
| M. S. in Neurology | - | - | - | - | - | 2 |
| M. S. in Neurology & Psychiatry | - | - | - | - | - | 1 |
| M. S. in Neurosurgery | - | - | - | - | - | 3 |
| M. S. in Ophthalmology | - | - | - | - | - | 1 |
| M. S. in Orthopedic Surgery | - | - | - | - | - | 1 |
| M. S. in Otolaryngology | - | - | - | - | - | 1 |
| M. S. in Pathology | - | - | - | - | - | 1 |
| M. S. in Pediatrics | - | - | - | - | - | 3 |
| M. S. in Prosthetics | - | - | - | - | - | 2 |
| M. S. in Radiology | - | - | - | - | - | 1 |
| M. S. in Surgery | - | - | - | - | - | 8 |
| M. S. in Urology | - | - | - | - | - | 1 |
| TOTAL MASTERS' | | | | | | 159 |
| Doctor of Philosophy | - | - | - | - | - | 38 |
| Ph. D. in Biophysics | - | - | - | - | - | 1 |
| Ph. D. in Experimental Surgery | - | - | - | - | - | 1 |
| Ph. D. in Pathology | - | - | - | - | - | 1 |
| Ph. D. in Surgery | - | - | - | - | - | 1 |
| TOTAL PH. D.'S | | | | | | <u>42</u> |
| GRAND TOTAL | | | | | | 201 |

- IV. ✓ Joseph J. Bulik's petition to substitute Russian for German as one of the required foreign languages approved.
- V. ✓ Petition of J. J. Crowley to fulfill residence requirement for Master's degree (Plan B) in 5 six-weeks terms approved.
- VI. ✓ Petitions of Hazel M. Brown and T. S. Weir to transfer graduate credits from other institutions approved on account of exceptional circumstances attending their work.
- VII. Proposed plan for financing publication of research projects in the Department of Physics approved.
- VIII. Some discussion of the question of Ph. D. degree in Speech, and much discussion of the proposed curricula in Music Education, Art Education, and 5-year program for science teachers in high schools leading to the degree of Master of Education, was followed by no action.

6/6/38

The Faculty of the College of Agriculture, Forestry, and Home Economics, at its meeting on June 3, 1938, voted to approve the following five-year Professional Curriculum in Forestry leading to the Professional Degree of Master of Forestry:

Bachelor of Science will be given at the end of the first four years; Master of Forestry at the end of the fifth year.

Not less than 204 (not more than 230) course credits (mostly prescribed) will be required for Bachelor degree; approximately 52 additional credits (mostly prescribed) for the Master of Forestry degree. Graduate courses (numbered 100+) required: in jr. yr. approximately 33, in 5th year 37, making a total of 70. Graduate courses (numbered 200+) required: in 5th year, 9. Comprehensive written and oral examinations will be given at the end of the fifth year. The fifth year of the curriculum will conform in essentials with Plan B in the Graduate School except that a mark of B will not be required in all major subjects and no foreign language will be required.

Administration

It is proposed that the administration of the students' work be under a committee of the college faculty and that the college faculty certify to the Graduate School at the end of each quarter the students who have met the curricular requirements and are recommended for the degree of Master of Forestry.

The above recommendations are hereby transmitted thru the regular channels of the Graduate School to the President for final action.

E. J. Foreman

GRADUATE SCHOOL

Executive Committee Meeting
 October 20, 1938, 1:30 P.M.
 Graduate School Office

Oct 24 1938

Presiding: Acting Dean Miller; present: Messrs. Freeman, Hart, Heron, Jackson, Minnich, Searles, Shippee.

I. Mr. Hart and the secretary were instructed to frame a note to President Ford expressing the satisfaction and pleasure of the Executive Committee at his selection for the presidency of the University.

II. Approval of following persons as members of the Graduate School teaching staff:

| | | | |
|-----------------------------|------------------------------------------|-------------------|------------------------|
| ✓ Abbe, Ernest | Asst. Prof | Botany | Full member |
| ✓ Anderson, Paul | Asst. Prof. | Civil Eng. | Full member |
| ✓ Baker, A. B. | <i>Asst. Prof.</i> Instructor | Medicine | Assoc. member |
| ✓ Bardson , John | Asst. Prof. | Physics | Full member |
| ✓ Brown, Huntington | Assoc. Prof. | English | Full member |
| ✓ Burnham, Charles R. | Assoc. Prof. | Agron. & Plant G. | " member |
| ✓ Castell, Alburey | Asst. Prof. | Philosophy | Full member |
| ✓ Cline, Walter B. | Asst. Prof. | Anthropology | Full member |
| ✓ Cook, Walter W. | Assoc. Prof. | Education | Full member |
| ✓ Coulter, S. T. | Asst. Prof. | Dairy Husb. | Full member |
| ✓ Dahl, A. Orville | Instructor | Botany | Assoc. member I SS '38 |
| ✓ Darley, John G. | Asst. Prof. | Psychology | Assoc. member |
| ✓ Gullickson, T. W. | Asst. Prof. | Dairy Husb. | Full member |
| ✓ Hathaway, Stark R. | Asst. Prof. | Psychology (etc.) | Full member |
| ✓ Hodges, Barbara B. | Lecturer | Sociology | Assoc. member |
| ✓ Kirkpatrick, Clifford | Professor | Sociology | Full member |
| ✓ Koller, E. Fred | Asst. Prof. | Ag. Econ. | Full member |
| ✓ Lawrence, Donald B. | Instructor | Botany | Assoc. member |
| ✓ McKelvey, John M. | Professor | Obst. & Gyn. | Full member |
| ✓ Mendelbaum, David G. | Instructor | Anthropology | Assoc. member |
| ✓ Maynard, J. Lewis | Asst. Prof. | Inorg. Chem. | Full member |
| ✓ Miller, Elmer S. | Asst. Prof. | Botany | Full member |
| ✓ Moyer, Laurence S. | Ssst. Prof. | Botany | Full member |
| ✓ Nier, Alfred O. C. | Asst. Prof. | Physics | Full member |
| ✓ Noble, Isabel | Assoc. Prof. | Home Econ. | Full member |
| ✓ Paine, John R. | Asst. Prof. | Surgery | Assoc. member |
| ✓ Quinlan, Lucile | Lecturer | Sociology | Assoc. member |
| ✓ Rogers, Marvin C. | Asst. Prof. | Chem. Eng. | Full member |
| ✓ Reichardt, Konstantin | Prof. Lecturer | German | Full member |
| ✓ Rundquist, Edward A. | Lecturer | Child Welfare | Assoc. " I SS '38 |
| ✓ Sandell, Ernest B. | Asst. Prof. | Chemistry | Full member |
| ✓ Segolson, Ruth | Instructor | Home Econ. | Assoc. " SS '38 |
| ✓ SpArling, Louis | Instructor | Surgery | Assoc. " |
| ✓ Swanson, Carl E. | Instructor | Math. & Math. | Assoc. " F qtr. '38 |
| ✓ Swanson, Gustav | Asst. Prof. | Entomology | Full member |
| ✓ Wetzal, Wilfred W. | Asst. Prof. | Physics | Full member |
| ✓ Ylvisaker, Hedvig | Instructor | History | Assoc. member SS '38 |

✓ III. Requests for research grants approved as follows:

| | | <u>Requested</u> | <u>Suggested</u> |
|-------------------|---------------|------------------|----------------------------|
| Boardman, C. W. | Education | \$ 100 | \$ 75 |
| DuPriest, J. R. | Mech. Eng. | 300 | 200 |
| Heisig, G. B. | Chemistry | 200 | 150 |
| Hill, E. L. | Physics | 350 | 250 |
| Klug, H. P. | Chemistry | 200 | 200 |
| Luyton, W. J. | Astronomy | 400 | 300 |
| MacDougall, F. H. | Chemistry | 650 | 500 |
| Mann, C. A. | Chem. Eng. | 237 | 237 |
| Priester, G. C. | Math. & Mech. | (50 | -confirmation of interim - |
| Ringeon, A. R. | Zoology | 100 | 100 (allotment) |
| Shea, Alice L. | Sociology | 58 | 58 |
| Skinner, B. F. | Psychology | 150 | 150 |
| Turner, John P. | Zoology | 477 | 477 |
| Clark, W. G. | Zoology | 175 | 175 |

IV. It was decided that Acting Dean Miller should request from each interested college or group committee, a detailed statement regarding proposed curricula for candidates for professional degrees in order that a comparison might be made to ascertain whether these proposed curricula were approximately the same with respect to scope, number of credits required, difficulty of course and the like.

VI. Acting Dean Miller was requested to consult with President Ford and Dean Willey as to the advisability of the Graduate Committee's asking that they be designated to receive requests for allotments from unexpended balances proffered by members of the faculty for equipment of various sorts. The executive committee might be a clearing house for such requests and send them with their approval to Dean Willey.

✓ VI. The proposed curriculum leading to the degree of Master of Forestry was approved with the understanding that the College of Agriculture, Forestry and Home Economics administer the curriculum and confer the degree. This action was referred to the President for his consideration.

✓ VII. The following petitions were approved:

✓ H. L. Hansen to substitute Swedish for French

✓ Dorothy Bovee to substitute Latin for German

✓ VIII. It was decided to hold the next meeting of the Executive Committee on Thursday, November 17, 1938.

note →

File

GRADUATE SCHOOL

Meeting of Executive Committee

**December 8, 1938
Graduate Office: 1:30 P. M.**

Acting Dean Miller presiding: Present - Hart, Haren, Jackson, Minnich, Freeman, Searles, Shippee.

I. Appointments to teaching faculty of Graduate School approved as follows:

| Name | Rank | Field | Assoc. member |
|----------------------|-------------|------------|---------------|
| Archert, Clifford P. | Asst. Prof. | Education | Full |
| Bessing, Nelson I. | Professor | Education | Full |
| Cox, Doris H. | Instructor | Home Econ. | Assoc. |
| Cummins, Alfred B. | Asst. Prof. | Eng. Adm. | Assoc. |
| Dickerman, Nathan | Asst. Prof. | Education | Assoc. |
| Stibler, George J. | Asst. Prof. | Economics | Full |
| Tyler, Tracy F. | Lecturer | Education | Assoc. |
| Giddens, William F. | Professor | Ag. Econ. | Full |

II. Candidates for advanced degrees approved and recommended to the Board of Regents as follows:

| | |
|-----------------------------------------|------------|
| Master's degree (M. A. & M. S.) | 49 |
| Master's degree in medical fields | 21 |
| Professional degree - chemical engineer | 1 |
| Ph. D. | 23 |
| Ph. D. in medical fields | 3 |
| Total | 107 |

III. Action on five year program for advanced professional degrees postponed and members of the Executive Committee asked to study and make specific recommendation.

IV. The Acting Dean was authorized to act at his discretion, on recommendation of the appropriate Group Committee, on petition for extension of time by candidates for the Master's degree.

V. When a candidate for the Master's degree under Plan B has failed to meet the scholarship requirement, a) he must submit, prior to registration in the new courses to be taken, a modified program to the appropriate Group Committee for approval; b) if his deficiency is a fraction of an honor point, the Dean may, at his discretion, waive the fractional point.

VI. The request of Lonallen F. Miller for a grant of \$ 125 from the Graduate Fund was approved.

VII. Proposals, recommended by the appropriate Group Committees, to offer the Ph. D. in the following fields were approved:
 ✓ Social Work
 Aeronautical Engineering
 Civil Engineering

see books

Wang

- VIII. The Dean was authorized to act upon petitions relative to deferring publication of Ph. D. theses in the case of Dyogo Arlyman and S. B. Solbung.
 - IX. The proposed double minor of Hong-Tu Chen was approved.
 - X. The petition of Lawrence Damaland to substitute Latin for German for Ph. D. was approved.
 - XI. Seniors of the Institute of Neurobiology are to be held to the usual entrance requirements on entering the Graduate School; i. e., no deficiency of more than 6 credits allowed.
 - XII. The Executive Committee approve and adopt the report of the special committee (Gardner, Ogle, Barton, Bond, Burkhart) dated February 5, 1938, relative to granting the Ph. D. in speech; namely,
 1. That the committee will approve the granting of the Ph. D. degree in the Department of Speech in the field of theoretical, applied and experimental phonetics and in speech pathology.
 2. That the committee will consider dissertation subjects for the Ph. D. degree in the Department of Speech in the field of Rhetoric, oratory and persuasion on their merits.
 3. That the committee is unable to see sufficient justification for granting the Ph. D. in the Department of Speech in the field of the Director. (This committee may point out that half of the dissertation subjects approved last year for the M. A. degree in the field of the theater dealt with the subjects treated in other departments. They have been approved in this instance to avoid any injustice to the candidates).
- Dissertation subjects in the field of rhetoric, oratory and persuasion will be referred to the Language and Literature Group Committee; subjects in Speech Pathology shall be referred to the Rhetoric, Psychology, Child Welfare and Philosophy Group Committee.