In the absence of Dean Stahr, Professor W. L. Matthews, Jr. presented a recommendation that certain courses in Law be dropped and two courses added. The University Faculty approved the recommendation, which is as follows:

To be dropped:

Law 191 Equity (4 semester hours)

Law 192 Equitable Remedies (2 semester hours)

Law 105 Agency (2 semester hours)

Law 141 Partnership (1 semester hour)

To be added:

Law 191a, b Equity I-II (4, 2 semester hours)
Law 196
Agency and Partnership (3 semester hours)

Dean Slone presented for the College of Pharmacy a request to drop Chemistry 23a and b, Physics, which was approved.

Dean A. D. Kirwan. Chairman of the Committee on Student Organizations, presented a request for a club to be known as the <u>University Weight-Lifting Club</u>. He also presented a request from students majoring in Physical Education to organize a club to be known as the <u>Physical Education Majors Club</u>. Both organizations were approved by the <u>University Faculty</u>.

Dean Spivey called attention to an error in the minutes of the Board of Trustees in which the degree of Doctor of Engineering was reported as Doctor of Philosophy. President Donovan stated that a correction would be made at the next meeting of the Board of Trustees.

President Donovan spoke briefly concerning the present trend in enrollment at the University. He announced that the freshman class was larger than last year and included one hundred thirty-two (132) veterans of the Korean War. He expressed confidence that the enrollment would increase in the future unless there should be an all-out war. He urged the members of the Faculty to use every care to report promptly on the attendance of the Korean veterans since failure to do this might be costly to the University.

The Faculty adjourned.

R. L. Tuthill Secretary

Minutes of the University Faculty, November 10, 1952

The University Faculty met in the Assembly Room of Lafferty Hall, Monday, November 10, at 4:00 p.m. President Donovan presided. Members absent were H. P. Adams*, L. M. Chamberlain, W. P. Garrigus, L. J. Horlacher, V. A. Musselman*, Frank D. Peterson*, Earl P. Slone, Herman E. Spivey, Elvis J. Stahr*, D. V. Terrell, W. S. Ward, F. J. Welch and M. M. White.

The minutes of October 13 were read and approved.

Dr. Donovan asked for a report from the Committee on Elections which was read by Dr. Meece.

The Committee on Elections met Tuesday, October 28, to canvass the vote for members to be added to the University Faculty. We hereby certify the following results for each faculty group:

Literature, Philosophy and Arts

Three-year term - D. V. Hegeman, J. H. Melzer, and P. K. Whitaker Two-year term - G. K. Brady, H. Shine, and A. L. Cooke One-year term - W. M. Moore, H. S. Summers, and G. P. Faust

Biological Sciences

Three-year term - M. G. Carr and R. S. Allen
Two-year term - J. M. Edney and Margaret Hotchkiss
One-year term - H. P. Riley and Margaret School

- H. P. Riley and Morris Scherago One-year term

Three-year term - Stephen Diachun and H. B. Price
Two-year term - H. B. Morrison
One-year term - D. G. Steele and J. E. Klinker

Social Studies

Three-year term - E. G. Trimble and Merton England
Two-year term - H. E. Wetzel and C. E. Snow
One-year term - J. W. Gladden and H. W. Beers

Physical Science

Three-year term - W. H. Pell
Two-year term - V. E. Nelson and W. R. Brown
One-year term - J. A. Ward

Engineering

Three-year term - C. K. Hoffmann

Two-year term - D. K. Blythe

- J. S. Horine One-year term

Home Economics

Two-year term - Helen Wilmore

One-year term - Paul Oberst

Education

Three-year term - Fred Harris

Three-year term - J. W. Miles

Commerce

Two-year term - R. H. Cojeen

One-year term - W. E. Beals

In the drawing thirteen (13) were elected for three-year terms, thirteen (13) for two-year terms, and thirteen (13) for one-year terms.

Yours very truly,

THE ELECTIONS COMMITTEE S/ L. E. MEECE

- L. E. Meece, Chairman
- J. S. Calvin
- R. D. Hawkins
- J. T. Masten
- A. C. McFarlan
- D. M. Seath
- T. B. Stroup

Dr. Donovan thanked the Committee for conducting the election. He extended a warm welcome to the new members of the faculty and commented on the wisdom of having increased the elected membership to twice its former size. He called attention to the fact that members were representatives of the total staff of the University and as such should regard themselves as lines of communication to the remainder of their colleagues in keeping them informed of the deliberations and actions of the Faculty.

Dr. Donovan announced that he was asking Dr. John H. Ubben to serve out the unexpired term of Dr. Bigge. He requested the Secretary to so notify Dr. Ubben.

The following proposed University Calendar for the year 1953-1954 was distributed among the faculty members:

First Semester

1953	
Sept. 14-16	Monday, 7:45 a.m. through Wednesday - Classification tests and physical examinations for all new students.
Sept. 17-19	Thursday, 8:00 a.m. to Saturday noon - Registration and classification of all students, according to an alphabetical schedule.
Sept. 21	Monday - Class work begins.
Sept. 26	Saturday - Last date one may enter an organized class for the first semester.
Oct. 16-17	Friday and Saturday - Period for filing applications for degrees.
Oct. 26	Monday - Last date one may drop a course without a grade.
Nov. 26-30	Thursday, 8:00 a.m. to Monday, 8:00 a.m Thanksgiving holidays.
Dec. 19	Saturday Noon - Christmas holidays begin.
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1954	W
Jan. 4	Monday, 8:00 a.m Christmas holidays end.
Jan. 25-29	Monday through Friday - Final examinations.
Jan. 29	Friday 6:00 p.m End of first semester.

Second Semester

Feb. 6	Saturday, 7:45 a.m Classification tests and physical examinations for all new students.
Feb. 8-9	Monday, 8:00 a.m. through Tuesday - Registration and classifi- cation of all students according to an alphabetical schedule.
Feb. 10	Wednesday - Class work begins.
Feb. 16	Tuesday - Last date one may enter an organized class for the second semester.
March 5-6	Friday and Saturday - Period for filing applications for degrees.
March 15	Monday - Last date one may drop a course without a grade.
April 16-20	Friday, 8:00 a.m. to Tuesday, 8:00 a.m Easter holidays.
May 30	Sunday - Baccalaureate Services
June 1-5	Tuesday through Saturday - Final Examinations
June 4	Friday - Eighty-seventh Annual Commencement
June 5	Saturday, 6:00 p.m End of second semester
June 8-12	Tuesday through Saturday - 4-H Club Week

	Summer Session 1954
June 21	Monday, 7:45 a.m Classification tests and physical exami-
	nations for all new students.
June 22	Tuesday, 8:00 a.m 4:30 p.m Registration and classi-
	fication of all students according to an alphabetical schedule.
June 23	Wednesday, Class work begins.
June 29	Tuesday, last date one may enter an organized class for the summer session.
July 5	Monday, Independence holiday.
July 6	Tuesday, last date one may drop a course without a grade.
July 6-7	Tuesday and Wednesday - Period for filing applications for
	degrees.
August 13	Friday - Summer Session Commencement.
August 14	Saturday Noon - End of Summer Session.

September 13 Monday - Opening of Fall Semester of 1954-55

RECAPITULATION 1953-54

1st semester 85½ Net Teaching Days
2nd semester 84½ Net Teaching Days
Summer Session 44 Net Teaching Days

Dr. Koppius, Chairman of the Committee on Schedule of Classes, read a report submitted by that committee which is as follows:

Your committee on Schedule of Classes presents herewith the proposed University Calendar for the year 1953-54. It will be noted that this calendar does not differ materially from the one for 1952-53. The Faculty will recall that the Committee on Schedule of Classes made an exhaustive study of the calendar last year in which it attempted to take into account the interests and functions of the University as a whole. This seems to have reasonably been accomplished with the current calendar and the Committee recommends the adoption of its counterpart for 1953-54.

Two items of information are presented to the Faculty, based on studies made by the Registrar's Office and recommended by him.

- 1. It is proposed to reserve Thursday forenoon, September 17, 1953 for registration and classification of all new Freshmen.
- 2. It is proposed to issue the booklet on "Schedule of Classes" in two volumes for the year 1953-54, one for the first semester and another for the second semester.

COMMITTEE ON SCHEDULE OF CLASSES

S/ O. T. Koppius, Chairman

After considerable discussion the motion was made, seconded and passed that the proposed University Calendar for 1953-54 and the report of the Committee be adopted.

Dr. Downing presented for the College of Arts and Sciences a recommendation that Geology 10a be increased from two to three credits which was approved by the University Faculty.

Dr. Townsend presented for the College of Agriculture and Home Economics a pre-veterinary curriculum leading to the degree of Bachelor of Science in Agriculture, which was approved by the University Faculty.

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The faculty of the College of Agriculture and Home Economics recommends the approval of a pre-veterinary curriculum leading to the degree, Bachelor of Science in Agriculture. The first two years include the regular pre-veterinary program required for admission to the Veterinary School of Alabama Polytechnic Institute. This two-year program has been approved by the Faculty and can be found in this year's catalog on page 92. Few students are accepted by the veterinary college after two years of preparatory work. It is proposed that the Southern Regional Plan be modified to permit a student to complete three years in the University of Kentucky, and to transfer his first year's work from Alabama Polytechnic Institute to the University of Kentucky to complete the requirements for the degree, Bachelor of Science in Agriculture. President Donovan appointed a committee to prepare this curriculum. It has been approved by the faculty of the College of Agriculture and Home Economics and is submitted to the University Faculty for approval.

Pre-Veterinary Curriculum Leading to the Degree, Bachelor of Science in Agriculture

First Year

First Semester	Credits	Second	Semester	Credits
Zool. 1 Prin of Animal Biol *Math 5 or 17 College Algebra *Chem la Genl Chemistry ** Eng la Eng Composition Mil or Air Science - First year Physical Education	5 3 2	A I 41 Math 18 Chem 1b Eng 1b	Agricul Entomol Farm Poultry Plane Trigonometr; Genl Chemistry Eng Composition Science - First yelucation	5

*Students ranking in the lowest group on the University Mathematics and Chemistry classification tests will be required to pass Mathematics 1 with a grade of C before scheduling algebra and chemistry.

** Students ranking in the lowest group on the University English classification test may be required to earn a passing grade in English D, without credit, before scheduling English la.

Second Year

First Semester	Credits	Second Semester	Credits
Phys 51a Intro to Physics Chem 30a Organic Chemistry A I 1 Farm Livestock Prod A I 81 Prin of Animal Nutr Hist 5a History of U S Mil or Air Science - 2nd Yr	3 5 3 3 2	Phys 51a Intro to Physics Chem 30b Organic Chemistry Bot 1 Genl Botany Mil or Air Science - 2nd Yr ***Modern Foreign Language	3 5 4 2
Physical Education	19	A L 31 Medical Terminology Physical Education	3 0 17

^{***}Requirements may be satisfied by either two semesters of Modern Foreign Language or one semester of Medical Terminology.

Third Year

First Semester	Credits	Second Semester	Credits
Econ 51 Prin of Econ	3	A I 21 Farm Dairying	3
Agron 1 Elem Farm Crops	3	A I 61 Genetics	3
Agron 10 Soils	3	Agricultural Economics	3
Fm Eng 1 Mech of Farmstead	3	Agricultural Marketing	3
Bact 52 Prin of Bacteriology	7 4	Humanities D or E	2
Humanities A or B or C	2	Elective	3_
	18		17

Fourth Year

(At Alabama Polytechnic Institute - Standing of 1 Required)

WV	101,	102,	103 - Anatomy	10
WV	104,		106 - Histology Embryology	10
VM	107,	108,	109 - Physiology	10

Minimum credits for degree - 136

Dr. Townsend also presented the following changes and additions for the College of Agriculture and Home Economics which were approved.

Courses to be Dropped

Agronomy 2, Market Grain Grading
Agronomy 105, Advanced Crops; Tobacco and Cereals

New Courses

Agronomy 105. Advanced Crops: Cereals. (3)
A study of the grain crops of the world in respect to adaptation, culture and uses. Lecture and recitation, two hours; laboratory, two hours. Prereq: Agron 1, Bot. 1.

Agronomy 107. Advanced Crops: Tobacco. (3)
Growth characteristics, types, genetics, physiology, and culture of tobacco, including selection of varieties, selection of land, rotations, plant bed management, fertilization, field care, harvesting, and curing, with special emphasis on burley. Lecture and discussion, two hours; laboratory or field, two hours. Prereq: Agron 1 and Bot 1.

Home Economics 500-1, 2, 3 Thesis. (0)

Dr. Romanowitz represented the College of Engineering in presenting the following recommendations concerning added and dropped courses in Mining Engineering as well as a change in course content and credit of two engineering courses.

At its meeting on October 20, 1952, the Faculty of the College of Engineering made the following recommendations to the University Faculty to be effective February 9, 1953:

Courses to be dropped:

Mining Engineering 127a, b, Mining Techniques. (5.4 sem. hrs.)
Mining Engineering 129, Mine Ventilation and Drainage. (5 sem. hrs.)

Courses to be added:

Mining Engineering 134, Mining Methods. 3 sem. hrs.
Surface and underground mining of metallic ores and similar materials.
Economic, engineering, and operating factors. Lecture and recitation, three hours. Prerequisite: Min. E. 126b.

Mining Engineering 135, Coal Mining. 2 sem. hrs.

Surface and underground methods, equipment, and economics in the
United States and abroad. Lecture and recitation, three hours.

Prerequisite: Min. E. 126b.

Mining Engineering 136, Mine Ventilation. 2 sem. hrs.

The principles and methods of mine ventilation and air conditioning; the control of dangerous impurities. Lecture and recitation, two hours. Prerequisite: Min. E. 126b.

Mining Engineering 137, Mine Plant and Machinery. 3 sem. hrs.

Theory and practice of mine haulage, hoisting, drainage, and pumping; compressed air practice. Lecture and recitation, three hours. Prerequisite: Min. E. 126b.

Mining Engineering 138, Mine Plant Design. 2 sem. hrs.

The application of engineering principles to the problems of mining.

Drawing room, four hours. Prerequisite: Senior classification.

Mining Engineering 139, Valuation of Mineral Properties. 2 sem. hrs. Methods of appraising the value of deposits of ores, mineral fuels, and non-metallics. Lecture and recitation, two hours. Prerequisites: Econ. 51, Min. E. 126b.

Change of course content:

Mining Engineering 130, Mine Administration.

The engineering aspects of mine administration and management, including safety engineering. Lecture and recitation, three hours. Prerequisite: Senior Classification.

Change of credit:

Metallurgical Engineering 26, Engineering Metallurgy from a 2 semester hour course to a 3 semester hour course.

Dr. Romanowitz also requested that the following changes in course number, title, credit, content and course description be approved in its entirety.

At its meeting on September 25, 1952, the Faculty of the College of Engineering made the following recommendations to the University Faculty to be effective the first semester, 1953-54:

Change of Course Number, Title, Credit, Content and Course Description:

The present Electrical Engineering 21 is to be divided as follows:

Electrical Engineering 21R, Principles of Electrical Engineering. 3 sem. hrs.

(Course write-up same as the present E.E. 21) Recitation, three class hours. Concurrent: E.E. 21L.

Electrical Engineering 21L, Principles of Electrical Engineering Laboratory. 1 sem. hr.

Laboratory practice and experiment exercises relating to studies in E.E. 21R. Laboratory, three hours. Concurrent: E.E. 21R.

The present Electrical Engineering 107 is to be divided as follows:

Electrical Engineering 107R, Electrical Controls. 2 sem. hrs. (Course write-up the same as the present E.E. 107) Recitation, two class hours. Concurrent: E.E. 107L.

Electrical Engineering 107L, Electrical Controls Laboratory.

Laboratory practice and experiment exercises relating to studies in E.E. 107R. Laboratory, three hours. Concurrent: E.E. 107R.

The present Electrical Engineering 108 is to be divided as follows:

Electrical Engineering 108R, Industrial Electronics. 2 sem. hrs. (course write-up the same as the present E.E. 108) Recitation, two class hours. Concurrent: E.E. 108L.

Electrical Engineering 108L, Industrial Electronics Laboratory.

Laboratory practice and experiment exercises relating to studies in E.E. 108R. Laboratory, three hours. Concurrent: E.E. 108R.

The present Electrical Engineering 114 is to be divided as follows:

Electrical Engineering 114R, Alternating Current Circuits. 3 sem. hrs.

(Course write-up the same as the present E.E. 114) Recitation, three class hours. Concurrent: E.E. 114L.

Electrical Engineering 114L, Alternating Current Circuits Laboratory, 1 Sem. hr.

Laboratory practice and experiment exercises relating to studies in E.E. 114R. Laboratory, three hours. Concurrent: E.E. 114R.

The present Electrical Engineering 115 is to be divided as follows:

Electrical Engineering 115R, Direct Current Machinery. 2 sem. hrs. (Course write-up the same as the present E.E. 115) Recitation, two class hours. Concurrent: E.E. 115L.

Electrical Engineering 115L, Direct Current Machinery Laboratory. 1 sem, hr.

Laboratory practice and experiment exercises relating to studies in E.E. 115R. Concurrent: E.E. 115R.

The present Electrical Engineering 116 is to be divided as follows:

Electrical Engineering 116R, Alternating Current Machinery. 3 sem. hrs.

(Course write-up the same as the present E.E. 116) Recitation, three class hours. Concurrent: E.E. 116L.

Electrical Engineering 116L. Alternating Current Machinery
Laboratory. 1 sem. hr.
Laboratory practice and experiment exercises relating to studies in E.E. 116R. Concurrent: E.E. 116R.

The present Electrical Engineering 135 is to be divided and title changed as follows:

Electrical Engineering 135R, Networks and Lines. 3 sem. hrs. (Course write-up the same as the present E.E. 135) Recitation, three class hours. Concurrent: E.E. 135L.

Electrical Engineering 135L, Networks and Lines Laboratory. 1 sem. hr. Laboratory practice and experiment exercises relating to studies in E.E. 135R. Laboratory, three hours. Concurrent: E.E. 135R.

The present Electrical Engineering 136 is to be divided as follows:

Electrical Engineering 136R, Illumination Engineering. 2 sem. hrs. (Course write-up the same as the present E.E. 136) Recitation, two class hours. Concurrent: E.E. 136L.

Electrical Engineering 136L, Illumination Engineering Laboratory.

Laboratory practice and experiment exercises relating to studies in E.E. 136R. Laboratory, three hours. Concurrent: E.E. 136R.

The present Electrical Engineering 161 is to be divided and title changed as follows:

Electrical Engineering 161R, Vacuum Tube Electronics, 3 sem. hrs. (Course write-up the same as the present E.E. 161) Recitation, three class hours. Concurrent: E.E. 161L.

Electrical Engineering 161L, Vacuum Tube Electronics Laboratory 1 sem. hr.

Laboratory practice and experiment exercises relating to studies in E.E. 161R. Laboratory, three hours. Concurrent: E.E. 161R.

The present Electrical Engineering 162 is to be divided and title changed as follows:

Electrical Engineering 162R, Radio Circuits. 3 sem. hrs. (Course write-up the same as the present E.E. 162) Recitation, three class hours. Concurrent: E.E. 162L.

Electrical Engineering 162L, Radio Circuits Laboratory. 1 sem. hr. Laboratory practice and experiment exercises relating to studies in E.E. 162R. Laboratory, three hours. Concurrent: E.E. 162R.

The present Electrical Engineering 164 is to be divided and title changed as follows:

Electrical Engineering 164R, Radio and Television Circuits. 3 sem. hrs. (Course write-up the same as the present E.E. 164) Recitation, three class hours. Concurrent: E.E. 164L.

Electrical Engineering 164L, Radio and Television Circuits
Laboratory. 1 sem. hr.
Laboratory practice and experiment exercises relating to studies in E. E. 164R. Laboratory, three hours. Concurrent: E.E. 164R.

The present Electrical Engineering 171 is to be renumbered and divided as follows:

Electrical Engineering 172R, Automatic Control Systems. 3 sem. hrs. (Course write-up the same as the present E.E. 171) Recitation, three class hours. Concurrent: E.E. 172L.

Electrical Engineering 172L, Automatic Control Systems Laboratory.

1 sem. hr.

Laboratory practice and experiment exercises relating to studies in E.E. 172R. Laboratory, three hours. Concurrent: E.E. 172R.

Change of course description:

Change description of Electrical Engineering 101 to read as follows:

A study of elementary direct current and alternating current circuits, machinery controls and illumination equipment.

Changes of titles of courses:

Electrical Engineering 165 from Radio Engineering - Fundamentals of Electric Waves to Fields and Waves

Electrical Engineering 223 from Communication Engineering - Advanced Transmission Line Theory to Lines and Wave Guides

Electrical Engineering 226 from Radio Engineering - Ultra-High Frequency to Microwave Engineering

Drop the following course:

Electrical Engineering 110, Electrical Laboratory. 2 sem. hrs.

The recommendations submitted by the College of Engineering were approved by the Faculty.

Dean Carpenter presented the following new courses for the College of Commerce which were approved by the University Faculty.

Commerce 177a, College Business Management, Elements of management organization, budgetary procedure, financial accounting, procurement techniques and property management as applied in the business administration of colleges.

Two credits

Commerce 177b. College Business Management, Elements of personnel management, public relations, investments and finance as related to college business management.

Two credits

Dr. Slesser presented for the College of Pharmacy a recommendation that the senior class of the College of Pharmacy be absent from the Louisville campus on November 17-19 for the purpose of a field trip to the S. E. Massengill Company at Bristol, Tennessee-Virginia. This recommendation was approved by the Faculty.









Dean Kirwan, Chairman of the Committee on Student Organizations, presented recommendations for the organization of two clubs to be known as the <u>University of Kentucky Political Science Club</u> and the <u>Blue Marlin Swimming Club</u>. The Faculty approved the formation of these two clubs.

The Secretary of the University Faculty called the attention of the group to Article Three, Section 1 E of the Constitution of the Student Government Association which reads as follows:

Three non-voting faculty members elected by the University faculty, one of whom shall be designated by the President of the University to act as the Faculty Advisor of the Student Government Association.

He stated that this Section of the Constitution had not been strictly adhered to. Mr. George Lawson, President of the Student Government Association made the statement that he felt better student-faculty relations would result if the three members were appointed and present at all Student Government meetings, one of which would also serve as the Faculty Advisor. The names of Dean A. D. Kirwan, Dr. Lee Townsend and Professor J. S. Horine were placed in nomination and approved as the three non-voting faculty members to the Student Government Association.

Dr. C. Arnold Anderson read a letter from Dr. George P. Faust wherein Dr. Faust resigned as a member of the University committee to investigate athletics, said committee having been elected at the meeting of the University Faculty of May 12, 1952. A discussion was held concerning athletics at the University with Dr. Donovan addressing the group. A motion was placed before the Faculty to dissolve all athletics committees of the University with the exception of the Athletic Council but this motion was tabled by the Faculty.

The Faculty adjourned.

R. L. Tuthill Secretary

Minutes of the University Faculty, December 8, 1952

The University Faculty met in the Assembly Room of Lafferty Hall, Monday, December 8, 1952, at 4:00 p.m. President Donovan presided. Members absent were: Anne Clemmons, J. M. Edney, W. P. Garrigus, C. W. Hackensmith, J. T. Masten, J. W. Miles, H. B. Price, D. M. Seath, A. E. Slesser, D. V. Terrell, Kenneth Vanlandingham, and Frank J. Welch.

The minutes of November 10, 1952, were read and approved.

Dean White presented recommendations from the College of Arts and Sciences concerning new courses, courses to be dropped, and changes. The Faculty approved the recommendations, as follows:

I. NEW COURSES

Geography 136. Applied Cartography. (3) I, II, S
Map compilation techniques as directed by Army Map Service
specifications. Enrollment by permission.