

The University Faculty met in the Assembly Room of Lafferty Hall Monday, February 13, 1961, at 4:00 p.m. President Dickey presided. Thirty-seven members were absent.

The minutes of January 9, 1961 were approved as circulated to the faculty earlier in January.

The list of candidates for degrees as of January 25, 1961, as circularized to the University Faculty, was approved for recommendation to the Board of Trustees.

GRADUATE SCHOOL

Lyle Ramsay Dawson, Acting Dean

CANDIDATES FOR THE DEGREE OF DOCTOR OF EDUCATION

NAME	ADDRESS
Samuel Wilson Dry	Greenville, N.C.
Robert L Goodpaster	Paris
John Dean McCrary	Lexington
Horace Edward Tate	Griffin, Ga.

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILSOPHY

NAME	MAJOR SUBJECT	ADDRESS
Carl Edward Begley	Psychology	Danville
John Wayne Boring	Physiscs	Lexington
William Edward Eckhardt	Psychology	Bowling Green
Lowell Don Grinninger	Chemistry	Cincinnati, O.
Joan Cook Lee	Psychology	Lexington
Donald Gordon Paris	Agricultural Economics	Sturgis
Richard Howard Sprague	Mathematics	Cincinnati, O.

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS

NAME	MAJOR SUBJECT	ADDRESS
Joseph Newbill Binford	History	Versailles
Walter A Dickenson	Psychology	Harrogate, Tenn.
Wonmo Dong	Diplomacy	Korea
Robert Lewis Donohew	Political Science	Lexington
John Walden Egerton	Political Science	Lexington
Elsemie Esser	Political Science	Germany
Lawrence C. Grebstein	Psychology	Providence, R.I.
Maurice Ray Irvin	English	Lexington
Dolores Mae Little	Psychology	Lexington
Robert Barton Lovejoy	English	Lexington
Frank Furlong Mathias	History	Lexington
Louis John Mensonides	Diplomacy	Modesto, Calif.
James Robert Miller, Jr.	Philosophy	Versailles
Lawrence Edwin Reed	Psychology	Stockton, Calif.
Ernst G. Riemschneider	German	Lexington
John Barber Simms	English	Springfield
Louis Charles Tsioropoulos	Physical Education	Lynn, Mass.
Shirley Weihe	Mathematics	Louisville
Ayleene H. Whitehead	Latin	Lexington

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE

NAME	MAJOR SUBJECT	ADDRESS
Manuel Enrique Figueroa	Microbiology	Honduras
Charles Arthur Girard	Chemistry	North Adams, Mass.
Michael Howard Grasley	Chemistry	Zanesville, O.
Robert James Hurd	Geology	Aurora, Ill.
Donald Ray Kelley	Chemistry	Round Hill, Va.
Paul H. Moser	Geology	Lexington
John Andrew Pfaltzgraff	Mathematics	Lexington
Robert Keep Ridley	Zoology	North Jay, Maine
Peter Roys Rushbrook	Chemistry	Bronxville, N. Y.
Richard Collins Sheridan	Chemistry	Princeton

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE

NAME	MAJOR SUBJECT	ADDRESS
Robert Kerns Berry	Animal Nutrition	Mt. Olivet
Charles William Capstick	Agricultural Economics	England
Howard A. L. Greer	Agromony	Warrens ville, N.C.
John Scovill Harrison	Agromony	Lexington
Harold Franklin Miller	Agromony	Lexington

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE IN HOME ECONOMICS

NAME	ADDRESS
Anahid Saikis Tachdjian	Lebanon
Margaret Whaley Thomson	Georgetown

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE IN CIVIL ENGINEERING

NAME	ADDRESS
Fred W. Beaufait	Vicksburg, Miss.
Gilberto Isaias Cuadra	Nicaragua
Eloy Quan Sham	El Salvador
Robert Theodore Trautwein	Lexington

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS IN EDUCATION

NAME	ADDRESS
Daniel R. Baugh, Sr.	Lexington
Phylis Susan Bradley	Paducah
Katherine Thomson Bright	Lexington
Raymond Cook	Bypro
Daniel Richard Deane, Jr.	Lexington
Mary Ann Baker Dunbar	Knifley
Lelia Hazel Faulkner	Barbourville
Myrna Sue Hampton	Artemus
Alice Cassell Harned	Boston
Frances Anna Peck Hudson	Wilmore
Haldon LeRoy Kime	Wilmore
Juanita Kurtz	Lancaster
Annie McFarland Mercer	Lexington
James Thomas Moore	Lexington

CANDIDATES FOR THE DEGREE OF MASTER OF ARTS IN EDUCATION

NAME	ADDRESS
Gladys Peyton	Pleasureville
D. Charles Pinkerton	Paintsville
Sue Boyd Poyntz	Lexington
Garnet Fardo Sears	Falmouth
John Lloyd Smith	Lexington
Patsy Griggs Whittaker	Richmond
Reeda K. Reasor Wright	Letcher

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE IN EDUCATION

NAME	ADDRESS
Foster C Pumphrey	Carlisle
Yuhuan Wu	Taiwan

CANDIDATES FOR THE DEGREE OF MASTER OF BUSINESS ADMINISTRATION

NAME	ADDRESS
Allen Rondal Bruce	Lexington
Visit Prasarnphanich	Thailand

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE IN LIBRARY SCIENCE

NAME	ADDRESS
Mary Ruth Brown	Lexington
Barbara Ann Herrington	Mechanicstown,
David Edwin Turner	Uniontown, Md.

COLLEGE OF ARTS AND SCIENCES

Martin Marshall White, Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF ARTS

NAME	MAJOR SUBJECT	ADDRESS
Jackie D. Carr	Sociology	Tampa, Fla.
Ann Downs Clark	English, Speech and Dramatic Arts	Lexington
Philip Gordon Combs	Sociology	Lexington
William Moss Cox, Jr.	Arts--Law	Corbin
Joy Olivia Dickens	Sociology	New York, N.Y.
Thomas Wayne Fortenbery	Political Science	Providence
Patrick Joseph Furlong	History	Lexington
Donald Poe Galloway	English, Speech and Dramatic Arts	Brooksville
Frederick J Gooding	Radio Arts	Frankfort
Vincent Daniel Richard Guide	History	Lexington
William Nils Haliday	Topical Field--Religious Aspects of Culture	Spottsville
Shirley Harned	Art	Canal Zone
Salin Holbert	Economics	Owenton
Hedy Marta Homuth	Geography	Clearwater Beach, Fla.

CANDIDATES FOR THE DEGREE OF BACHELOR OF ARTS

NAME	MAJOR SUBJECT	ADDRESS
Agnes Therese Horstman	Psychology	Louisville
Wilford James Host	Radio Arts	Ashland
Arnold Edwin Jackman	Psychology	Covington
Nancy Ann Lampson	English, Speech and Dramatic Arts	Beaver Dam
Elizabeth Logan Lehman	Modern Foreign Languages	Midway
Darrell McKelvie Lloyd	Art	Laconia, Ind.
Judith Moser	Art	Louisville
Paul William Nickles	Topical Field--Advertising	Frankfort
Lillian Hutchins Parson	English, Speech and Dramatic Arts	Harrodsburg
Donna Dee Rhew	Art	Boaz
Van Rosen	Psychology	Covington
Paul J. Shapiro	Sociology	Brooklyn, N. Y.
Hubert Mack Snider	English	Lexington
Margaret Clarice Orr Stephenson	English, Speech and Dramatic Arts	Lexington
Thomas Monroe Tippet	Political Science	Louisville
Robert James Wilcox	Anthropology	Allen Park, Mich.
Bobbye Cross Wilhite	Library Science	Lexington
Howard Calvin Wilson	Art	Lexington
Samuel Patrick Wylie	English, Speech and Dramatic Arts	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE

NAME	MAJOR SUBJECT	ADDRESS
Donald Phillip Canada	Geology	Bronston
Dean Cayce Finney	Chemistry	Lexington
Martin Gebrow	Microbiology	Louisville
Thomas McClellan Hooker	Chemistry	Hickman
William Virgil Judy	Anatomy and Physiology	Millersburg
Gordon Wayne King	Anatomy and Physiology	Lexington
Joe Kenneth Ligon	Geology	Hanson
John Edwin McClure, Jr.	Geology	Owensboro
Ray Lee Reeves	Physics	Winchester
Samuel Yent Schuster III	Mathematics	Louisville
Robert G. Staggs	Geology	Vanceburg
James William Tolliver	Chemistry	Ewing
Diane Yonkos	Mathematics	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF ARTS IN JOURNALISM

NAME	ADDRESS
Harry Morgan Childress	Versailles
Stewart B. Hedger	Sherman

CANDIDATES FOR THE DEGREE OF BACHELOR OF MUSIC

NAME	ADDRESS
Norma Anne Crawford	Charlotte, N.C.

MINUTES OF THE UNIVERSITY FACULTY, FEBRUARY 13, 1961

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY

NAME	ADDRESS
Larry Norman Bare	Lexington
Wanda Ellen Evans	Barlow
Helen Johnnita Keller	Lexington

COLLEGE OF AGRICULTURE AND HOME ECONOMICS

Frank J. Welch, Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE

NAME	ADDRESS
William Larry Brawner	Glendale
Robert Kendall Broadbent	Cadiz
Glenn Paul Buhlig	Milton
Thomas Jerald Campbell	Nicholasville
Ben E. Davis	Beattyville
John Peters Ferguson	Lexington
Gabriel Umboldo Gabriel	Stanford
Ellis Austin Green	Frankfort
Kenneth Neil Heilman	Winchester
James Wallace Helm, Jr.	Lexington
Ronald J Hislope	Delmer
Robert C. Lay	Brodhead
Hugh W. Mahin	Keene
Robert Wray Megibben	Paris
James Clarence Murphy	Lexington
Vernon Binford Sutton	Springfield
William Charles Weddle	Liberty
Elmer Leslie Westerfield	Lexington
Hugh Sam Williams	Stanford

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE IN HOME ECONOMICS

NAME	ADDRESS
Joyce Combs Cassity	Nicholasville
Rebecca Lynn Crutcher	Utica
Donna Angeline Drury	Hopkinsville
Ruth Ann Hatchett	Springfield
Sarah Carolyn Lee Herron	Calvert City
Betty Sue Langsford	Boston
Betty Jean St. Clair	Falls of Rough
Selvia Jean Stephens	Whitley City
Barbara Elizabeth Wynns	Miami, Fla.

COLLEGE OF ENGINEERING

Robert Ezekiel Shaver, Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN AGRICULTURAL ENGINEERING

NAME	ADDRESS
George William Long	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN CHEMICAL ENGINEERING

NAME	ADDRESS
George Douglas Morris	Ashland

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN CIVIL ENGINEERING

NAME	ADDRESS
James Emmet Baker	Hopkinsville
Jack Banks	Ison
Peter Sommers Burke	Locust Valley, N.Y.
Frank Carson Corley	Bowling Green
Larry Elwood Epley	Russellville
Raymond Henry Erpenbeck	Covington
Jose Fandino	Columbia, S. A.
Joseph Nicholas Fister, III	Lexington
Paul Dennis Gravely	Somerset
Charles Franklin Hanna	Elizabethtown
Sherrell Helm	Lexington
Gary Grant Howard	Pikeville
Neal Edmond Jenkins	Campbellsburg
Vernon Rex Johnson	Russellville
Larry Morgan Judy	Cynthiana
Donald Ray Lynem	Carlisle
Gayle Reeves McGregor	Benton
Benjamin Houston Monarch	Hardinsburg
William Alfred Mossbarger, Jr.	Lexington
David Douglas Pattison	Louisville
John William Scott	Springfield
Billy Joe Sexton	Louisville
William Walden Sparkman	London
Eugene Bishop Staten	Ashland
George Gus Stathis	Ludlow
Charles Martin Staton	Morehead
Ralph Woodrow Thompson, Jr.	Eminence
Ramon Earl Ward	Lexington
William Sherman Wyatt, Jr.	Orlando, Fla.

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN ELECTRICAL ENGINEERING

NAME	ADDRESS
James Keith Amster	Lexington

MINUTES OF THE UNIVERSITY FACULTY, FEBRUARY 13, 1961

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN ELECTRICAL ENGINEERING

NAME	ADDRESS
William Earl Carl	Versailles
Nicolas Dominguez	Lynch
Robert Lawrence Fugate	Hazard
Richard Lauren Hills	Lexington
Charles Fredrick Huffaker	Monticello
Ercill Ray Hunt	Perry Park
Carl Neal Kelly	Leitchfield
Donald Hugh Loy	Jamestown
Charles Harold McCracken	Hamilton, Ohio
Eric Lee Mangelsen	Lexington
Richard Montjoy, III	Lexington
Gordon Gustav Rabanus	Cincinnati, Ohio
Fayette Neal Stepp	Lexington
Harry Lewis Trabue	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN MECHANICAL ENGINEERING

NAME	ADDRESS
Ermon Baxter	Lexington
Norman Atwood Brady	Lexington
Alfred Bobby Brydon	Summit, N. J.
Vernon Bernard Budde	Paducah
Walter Ray Cashen	Owensboro
William Edward Dunning	Eddyville
John Franklin French	Elizabethtown
Ralph Edward Grimm	Alexandria
Donald Lucas Hendry, Jr.	Lawrenceburg
Daniel Harte Holtzclaw	Stanford
Ballard Terry Mahurin	Louisville
Robert Aldridge Montgomery	Lexington
James Earl Rhew	Boaz
Robert Parker Rose	St. Albans, W. Va.
Gordon K. Sapp	Lexington
Marvin Fredrick Schmidt	So. Fort Mitchell
Martin Dale Scott	Lexington
Claude Fleet J Shoun	Somerset
John Van Buren South	Frankfort
James Earl Walker	Louisa
Richard Edward Young	Bellevue

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE
IN METALLURGICAL ENGINEERING

NAME	ADDRESS
Richard Mauldin Mabry	Lexington
Leonard John Nedosik	Riverhead, N. Y.

MINUTES OF THE UNIVERSITY FACULTY, FEBRUARY 13, 1961

COLLEGE OF LAW

William Lewis Matthews, Jr., Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF LAWS

NAME	ADDRESS
James William Howerton	Lexington
Jennings Bryan Johnson, Jr.	Williamsburg
William O. Laslie	Lexington
Asa Reid Little, Jr.	Frenchburg
William Anderson Logan	Brownsville
David Foster McAnelly	Liberty
Ernest David Marshall	Lexington
Joseph Benton Murphy	Campton
James Glenn Osborne	So. Fort Mitchell
Greene Adam Settle, Jr.	Lexington
James Walter Shepherd, Jr.	Carlisle

COLLEGE OF EDUCATION

Lyman Vernon Ginger, Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF ARTS IN EDUCATION

NAME	MAJOR OR AREAS	ADDRESS
Dorothy Janice Atkins	Elementary Education	Lexington
Billy Howard Baldwin	Physical Education	Lexington
James Robert Bowie	Physical Education	Detroit, Mich.
Verneda Faye Bybee	Elementary Education	Lexington
Michael Dean Campbell	Science	Columbia
Morris Klair Caudill	English	Jeremiah
Wilhelmina S. Caywood	Elementary Education	Paris
Eleanor Camp Criswell	Elementary Education	Hitchins
Marion Dempsey	Social Studies	Lexington
William Bryan Dickerson	Social Studies	Lexington
Shelley Ann Edwards	Elementary Education	Greensburg
Marcia Ann Evans	Elementary Education	North Middletown
Nancy Hope Fink	Elementary Education	Ann Arbor, Mich.
George Rolland Gibson	English	Bath
Kermit Eugene Grider	Biological Sciences	Russell Springs
Marian Elsie Haag	Commerce	Fern Creek
Anneta Yvonne Handshoe	Library Science	Hueysville
Roy E Henry	Physical Education	Cumberland
Bettie Joe Leslie	Elementary Education	Lexington
Phyllis Rae Lutes	Physical Education	Lexington
Elizabeth Baker Long	Elementary Education	Cincinnati, Ohio
Peggy Lou McBeath	Business Education	Liberty
Nora Ewing McCarty	Elementary Education	Frankfort
Kathrena Mae McCombs	Elementary Education	Brownsville
Harold Lee Martin	History	Lexington
George Henry Mitchell	History	Somerset
William Sherl Napier	Social Studies	Lexington
Loris Eckler Points	Social Studies	Lexington
Bethel Helton Rees	Elementary Education	Brooksville
Robert Joseph Renfro	Physical Education	Lexington
Margaret Jane Rollins	Elementary Education	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF ARTS IN EDUCATION

NAME	MAJOR OR AREAS	ADDRESS
Eve Maurice Schweder	English	Lexington
Elizabeth Spencer Scott	Elementary Education	Paris
Don Roy Sebolt	Physical Education	Lexington
Arlice Gregory Smith	Elementary Education	Lexington
James Edward Spear	Mathematics	Ashland
John William Spurrier III	Social Studies	Lexington
Patricia Ruth Townsend	History	Anchorage
Margaret Manning Triplett	Elementary Education	Lexington
Judith Lynn Trivette	Elementary Education	Lexington
Jane Pemberton Tucker	Elementary Education	Finchville
Mona Faye Turner	Elementary Education	Lexington
Polly G. Vicars	Elementary Education	Lexington
Evelyn J. Brown Walton	Elementary Education	Lexington
Ronald Russell Walts	Mathematics	Lexington
Bobby Gene Ward	Political Science	Frankfort
William Preston Whelan	Physical Education	New Haven
Carolyn Louise White	History	Erlanger
Ann Gregory Woodward	Elementary Education	Lexington
Rose Leah Hill Worland	Elementary Education	Prestonsburg
Kitty Marguerite Zink	Elementary Education	Lexington

COLLEGE OF COMMERCE

Cecil Clayton Carpenter, Dean

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE IN COMMERCE

NAME	ADDRESS
Jerry Ray Anders	Corbin
William Robert Barker	Lexington
Robert Francis Barrett	Chicago, Ill.
Conner Leeman Bennett	Paducah
Robert Edwin Blankenship	Lexington
Jerry Gayle Bridges	Henderson
George Henderson Campbell, Jr.	Middlesboro
Luther Fremont Corman	Lexington
James Alexander Cox	Gratz
Philip Wesley Dixon	Hazard
Ralph Gene Dunbar	Lexington
Gene Paul Dykes	Lexington
James Walter Fogg	Trenton, N. J.
Otto Colton Gartin, Jr.	Lexington
Stuart Daniel Goldfarb	Lexington
Wanda Rae Gravers	Ludlow
Samuel Maurice Isbell	Prestonsburg
Ronald Wells McCabe	Springfield
Jesse Clay McKnight	Georgetown
Arthur Irvin Miller	Shepherdsville
John Robert Moore	Ashland
Henry Clay Owen	Georgetown
Jere Lynn Pigue	Fulton
Robert Lee Pollard	Lexington

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE IN COMMERCE

NAME	ADDRESS
Bobby Glen Powell	Owenton
James Spruce Prather	Lexington
William Lewis Prather	Frankfort
Clyde Kenneth Proctor	Harrodsburg
Jesse Emerson Raine	Lexington
Larry Andrew Ramsey	Lexington
Robert Samuel Ratliff	Winchester
Joseph Reid Raybourne	Springfield
David Cox Redding	Union
William Joseph Scheben	Erlanger
Anthony Petitto Spadafora	Charleston, W. Va.
James Willard Stice	Lexington
James Ward Stocker	Burgin
Arthur Clifford Wilson	Lexington

SUMMARY OF CANDIDATES FOR DEGREES
January 25, 1961.

UNDERGRADUATES

GRADUATES

Arts and Sciences -

AB	33
BS	13
ABJ	2
BS	1
BSMT	3
	<u>52</u>

Edd	4
PhD	7
MA	19
MS	10
MS in Agr	5
MS in H Ec	2
MS in C E	4

Agriculture and Home Economics -

BS in Agr	19
BS in H EC	9
	<u>28</u>

MA in Ed	21
MS in Ed	2
MBA	2
MS in LS	3
	<u>79</u>

Engineering -

BS in Agr E	1
BS in Chem E	1
BS in C E	29
BS in E E	15
BS in M E	21
BS in Met E	2
	<u>69</u>

TOTALS:	
Undergraduate	248
Graduate	79
	<u>328</u>

Law -

LLB	11
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Education -

AB in Ed.	51
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Commerce -	
BS in Com	38

Dean Shaver presented a recommendation from the College of Engineering to set aside the two-drop rule in the case of Milton Harris which was approved by the Faculty.

The faculty of the College of Engineering recommends to the University Faculty that Milton Harris be readmitted to the University. While a student in the Electrical Engineering department he was dropped twice from the University.

Mr. Harris was dropped from the University in June 1955, and again in August 1958. His cumulative scholastic standing is 2.3. He was admitted to the Speed Scientific School of the University of Louisville on January 3, 1960. In that quarter he earned the grade of B in 15 quarter hours of advanced mathematics and in 8 quarter hours of electrical engineering subjects. He made C in 3 quarter hours in American Government.

In the next (spring) quarter he earned B in 13 quarter hours of engineering subjects, C in 3 hours in economics and C in 3 hours in mechanisms. His overall standing in the work at the University of Louisville is 1.74 on their system, A = 3.

Mr. Harris declares that he now has resolved domestic difficulties and that he feels capable of doing satisfactory scholastic work toward the Bachelor of Science degree in Electrical Engineering.

Dr. Card presented for the Graduate Council a recommendation that honorary degrees be conferred on three persons at the June 1961 Commencement. The names of the three persons were approved by the Faculty for transmittal to the Board of Trustees and the President asked that the names not be revealed until the Board had taken action and the nominees had accepted.

Dr. Kuiper, Chairman of the University Faculty Program Committee, reviewed the functions of the Committee on Course Offerings, the Chairman of the Faculty reviewed the University Faculty's present rule and procedure on curriculum matters; Dean Dawson described the function and operation of the Graduate Council; and Dr. Kuiper presented two issues for discussion by the Faculty; namely,

1. Does the University Faculty need a Committee to review the proposals for course and curriculum changes of the kind that have been under discussion.
2. How should the Committee be constituted.

An exchange of ideas was given but no action was taken. The President thanked Dr. Kuiper and his Committee for their work.

Dean White presented recommendations from the College of Arts and Sciences which were approved by the Faculty.

The College of Arts and Sciences presents the following recommendations to you for your approval:

- I. That the following program in the required Physical Education be approved:

1. All incoming freshmen and students who have not completed their physical education requirements will be assigned in large blocks to class periods (in regularly scheduled hours) by their advisors.
2. During the first week of classes these students will be given screening tests for (1) physical fitness, (2) sports achievement, and (3) swimming ability.
 - (a) Those who pass all three categories will be recommended to their respective deans to be permitted to by-pass the two semester physical education requirement.
 - (b) Those who fail all tests will be assigned to the regular two-semester program including physical fitness, sports participation, and swimming.
 - (c) Those who fail both or either of the physical fitness and swimming tests but pass the sports skills test will be assigned to one semester of physical fitness and swimming. (This will include corrective physical education.) It will be recommended to their deans that they be permitted to by-pass one semester of the requirement.
 - (d) Those who fail the sports skills tests, only, will be assigned to one semester of sports participation. It will be recommended to their deans that they be permitted to by-pass one semester of the requirement.

II. That a committee be appointed by the University Faculty to study the Physical Education requirement and that the committee report back to the University Faculty within a year.

appoint a committee to

The President asked the Committee on Committees to study the Physical Education requirement as recommended, and report back to the University Faculty within a year.

Dean Dawson presented recommendations from the Graduate Council for approval of graduate credit for certain courses, approval of strictly graduate courses, changes in existing courses, and dropping of courses which was approved by the Faculty.

I. The Graduate Council recommends approval of graduate credit for the following courses.

1. Chemical Engineering 421 - Unit Operations I (3)
Principles of unit physical operations of fluid flow, heat transfer, evaporation, and filtration with quantitative problems in the design and operation of chemical process equipment. Prereq: Math 212, Physics 232, and CME 211 or consent of instructor
2. Chemical Engineering 422 - Unit Operations II (3)
Continuation of CME 421. Principles of mass transfer operations - distillation, gas absorption, liquid extraction, drying, etc. including quantitative problems in design and operation of chemical process equipment. Prereq: CME 421 or consent of instructor.

3. History 573 - History of Classical Greece (3)

The first semester will cover the major political, economic, social, and intellectual developments in Greece from the Persian Wars to the close of the war between Athens and Sparta. Emphasis will be placed on the reading of primary source material in translation.

4. History 574 - Fourth Century Greece (3)

The second semester will trace the intellectual and social developments of Greece in the fourth century; the decline of the city-state system, and the rise of Macedon. The semester will end with the conquests of Alexander the Great. Prereq: History 573 or consent of the instructor.

5. History 576 - The Roman Republic From 133 B.C. to 27. B.C. (3)

The first semester will stress the effects of Rome's political expansion on her republican institutions, and the history of the Roman Revolution. The use of ancient source materials (in translation) will be emphasized.

6. History 577 - History of the Roman Empire From 27 B.C. to A.D. 117 (3)

The second semester will cover the founding of the Roman Empire by Caesar Augustus, the political history of the Empire through the reign of the Emperor Trajan, and the social and intellectual history of the Greeco-Roman world during the early Empire. Prereq: History 576 or the consent of the instructor.

II. The Graduate Council recommends approval of the following strictly graduate courses:

1. Chemistry 720 - Advanced Instrumental Analysis (3)

The theory and application of the following methods to chemical analyses: chromatography, ion-exchange, solvent extraction, infra-red spectroscopy, coulometry, and non-aqueous titrimetry. Lecture, one hour; lab., six hours. Prereq: Chemistry 522, 523, and 442.

2. Chemistry 726 - Topics in Analytical Chemistry (2)

Selected topics which may include: nuclear magnetic resonance, mass spectrometry, X-ray diffraction and spectroscopy, microscopy, and recent advances in the field of analytical chemistry. Lecture, two hours. Prereq: Chemistry 522, 523 and 442.

3. Education 765 - Independent Work in Counseling and Guidance (2)

May be repeated once, for a maximum of 4 hours credit. An independent work course for advanced graduate students who desire to investigate special problems in counseling and guidance. Prereq: One year of graduate work in Counseling and Guidance, including Ed. 755, 757 (or Psych. 610), and approval of instructor.

4. Electrical Engineering 624 - Solid-State Electronics (3)
Bose and Fermi Statistics; semiconductor theory; Solid-state devices; electrical properties of insulators; theory and applications of magnetic materials including ferrites.
Prereq: EE 585 or equivalent.
5. Mechanical Engineering 642 - Advanced Kinematics of Machinery I (3)
Fundamentals in the analysis and synthesis of mechanisms including coupler curves, guided plane systems and linkage design. Lecture, three hours. Prereq: Approval of director of graduate study.

III. The Graduate Council recommends approval of the following changes in existing courses:

1. Art 509 - Seminar in Art
Increase in credit from 2 to 4 semester hours
2. Chemistry 430, 431, 432, 433 - Organic Chemistry
5 semester hours each - change to variable credit, 4 Or 5 hours each
3. Chemistry 625 - Optical Methods of Analysis
Increase from 2 to 3 semester hours credit
4. History 508 - Colonial Latin America
Increase in credit from 2 to 3 semester hours
5. History 509 - Latin American Republics
Increase in credit from 2 to 3 semester hours
6. Mechanical Engineering 620 and 621 - Advanced Engineering Thermodynamics I
Advanced Engineering Thermodynamics II
Decrease in credit from 4 to 3 semester hours.

IV. The Graduate Council recommends that the following courses be dropped:

1. Political Science 581 - Political Leadership
2. Chemistry 524 - Advanced Quantitative Analysis
3. Chemistry 620 - Advanced Qualitative Analysis
4. Chemistry 627 - Microscopic Analysis
5. Chemistry 722 - Electrical Methods of Analysis

The President recognized Mr. Garryl Sipple, new president of Student Congress, and welcomed him to the faculty.

Dr. Hatch, Chairman of the Committee on Curriculum, indicated that the Committee would welcome opinions and criticisms from the Faculty.

Dean Ginger recommended that Education 101, The Teacher in The American School, be approved as a television course offering during the current semester for residence credit. The Faculty approved the recommendation.

Dr. Diachun, past chairman of the Committee on Student Organizations and Social Activities, asked that the annual report of that committee, which had been circularized to the Faculty, be received. The Faculty approved the report as circularized.

During 1960 the Committee on Student Organizations and Social Activities met ten times.

In behalf of the University Faculty the Committee:

- (1) approved changes in the constitutions of
 - (a) the Student Union Board
 - (b) the Student Congress (accepted by the University Faculty on November 14, 1960)
- (2) approved re-establishment of the Alpha Chapter of Kappi Pi, national art fraternity
- (3) approved petitions for organization of
 - (a) Delta Phi Alpha, national German honorary fraternity
 - (b) Pi Sigma Alpha, national political science honor society
 - (c) Psi Chi, national honor society in psychology
 - (d) Political Economy Club
 - (e) University of Kentucky Chapter of the National Society of Interior Designers
 - (f) AROTC Sponsors
- (4) withheld approval of petitions for organization of
 - (a) Arab Students Club
 - (b) Air Force ROTC Judo Club

The Committee reported to the University Faculty on May 9, 1960, October 10, 1960, and November 14, 1960.

James W. Gladden, Chairman
 Stephen Diachun, Past Chairman
 January 31, 1961

The meeting adjourned at 5:35 p.m.

Maple Moores
 Maple Moores
 Acting Secretary