The University Faculty met in the Assembly Room of Lafferty Hall Wednesday, August 11, at 11 a.m. President Donovan presided. Members Absent were: Alfred Brauer, L. H. Carter, Thomas P. Cooper, John Crockett, Lyle R. Dawson, H. H. Downing, May K. Duncan, W. C. Eaton, A. E. Evans, Carsie Hammonds, Sarah B. Holmes, W. M. Insko, M. Jongeward, Margaret King*, J. W. Martin, Roy Moreland, Morris Scherago, Earl P. Slone, William S. Taylor, and W. S. Ward

The minutes of June 2 were read and approved. The Registrar presented a list of candidates for degrees at the August Commencement and certified that all had completed their requirements for the degrees indicated. The Faculty voted to recommend the list to the Board of Trustees as presented.

> COLLEGE OF ARTS AND SCIENCES Candidates for the Degree of Bachelor of Arts

Elizabeth Ruth Allison Sandra Eleanor Asher Thomas Austin Ballantine, Jr. Patricia Ann McGruder Peggy Gene Bockman Charley Boggs Lois Dayle Briskey Geraldine Farrar Brock Carmaine Bruce Jane Ellen Buchanan Cornell Cedar Clarke David Coleman Collins Doris Hill Cornett Nancye May Eastin Betty Ruth Edwards Joseph Carson Evans Mary Helen Evins Eleanor May Lee Foushee Robert Fauntleroy Grinstead Mary Frances Hagan Iva Sue Gablin Harris Mary Joan Hillenmeyer Emily Jean Johnson

Mary Battle Kayse Tevis Wilkerson Laudeman, Jr. Gloria Inez Manter Maubert Rhey Mills Patricia Ann Moore Mary Beale Mylor David Edmund Parker, Jr. Nell Taylor Payne Robbie Elaine Potter Garland Franklin Prater George Curtis Rader Jewell Frances Estill Rankin Kenneth Claude Russell Robert Lee Sumner Samyel Douglas Taylor, Jr. Patricia Thomas Thompson Riker Samuel VanArsdall Robert Lee Veazey John Carter Weldon Helen Marquet Welsh Lloyd George Wright

Candidates for the Degree of Bachelor of Science

Thomas Edward Anderson Elvin Cooper Bertram Teamus Bowling . Beverly Anne Brown Jackie LeRoy Carwell Jimmie Childers Roy Rammond Crawford, Jr. Doris Evelyn Elliott Myron Finkelstein Milton Kay Goldbers Gloria Stivers Harbett

Charles Franklin Hood Bryan Thomas Iglehart Martha White Jett John Dorsey Lindner Lawrence Ray Nickell Earl Milton Prater John Wright Ratliff, Jr. Betty Ree Rhoads Ernest Clyde Steele Paul Terman Thomas

Candidates for the Degree of Bachelor of Science in Industrial Chemistry

Mose Baston, Jr. James Edwards Brown, Jr.

Norman Whitley Hall Delmer Lee Manning

Candidates for the Degree of Bachelor of Arts in Journalism

Stacy Johnson Davenport Charles Richardson De Spain, Jr. Raymond Clayton Roland Theodore Jackson Eversole Crawford John Ferguson 111 Jane Vaughan Jameson Charles Paul Owens

Robert Chinn Rogers Haskell Penn Short John Wesley Sorrelle, Jr. Osso Barney Stanley Albert Arthur Stubbs. Jr.

Donald Blackburn Towles

Candidate for the Degree of Bachelor of Arts in Music

Forrest Schenks

Candidates for the Degree of Bachelor of Science in Library Science

Susan Lillian Arthur Pearl Cole Conner Virginia Rodgers Davis

Mabel Diana Dudley Edna Mae Mitchell Mary Ellen Owsley Linda Jane Stephens

COLLEGE OF AGRICULTURE AND HOME ECONOMICS Candidates for the Degree of Bachelor of Science in Agriculture

Fairel C. Bailey James Nelson Bratton Thomas Gaylord Brough William Joseph Cantrell William Thomas Chaffin, Jr. Charles Fielding Chappel Harding Howard Coffey Cecil Conley Robert Clinton Cross, Jr. Benjamin Wright Dyer, Jr. Murray Arnold Freeman Othello Gaskin William Gaylord Ginn Montgomery Douglas Givens Robert Peyton Hays John Lee Herald Moss Carroll Hill Ike Cobb Hubbard Landon Hunt James Benjamin Jackson Jeptha Rayburn Jett

Vance Courtney Johns Delmar Osley Johnson Thomas Howe Johnson James Dillon Kemp Robert Reynolds Lawson John Harris Parke, Jr. Shirley Hobert Phillips William Robert Powers William Preston Price, Jr. Charles Alvin Ramey Ralph Richard Reed John Van de Graaff Shipp 111 Russell Virgil Skinner James Woods Towler James Robert Turner Delford Carl Walden George Carter Ward Jack Russell Wilkinson, Jr. Ashton Ryland Wilson, Jr. Orem Glenwood Wright William Kenneth Young

Candidates for the Degree of Bachelor of Science in Home Economics

Mary Cary Rallu Jones Fish Emery Lou Flanders Florence Thompson Houglin Geneva Louise Myers

Mary Louellen Prewitt Dorothy Juett Ray Mary Bowen Rogers Edith Paulin Smith Nancy Joan Stevens

Martha Lee Ward

William Riley Belcher Lee Fulton Moore

682

James Paul Napier William J. Stevens

Roy Lee Sallee

Candidates for the Degree of Bachelor of Science in Electrical Engineering

Edgar Burnett Francis Curtis Paul Goodin John Robert Mitchell William Alva Pribble Paul Rupard

James Wesley Steiner Stanley Sherwood Stolt Carl Everett Swanson Chester Earl Ward

Candidates for the Degree of Bachelor of Science in Mechanical Engineering

Walter Warren Aton Richard Hugh Eckles Fauntley Miller Foley John Robert Fortenbery Charlton Oakey Goodykoontz Bartley Arvin Greenwell

David Martin Hysinger William Guthrie Marks Edgar Harold Sawyer, Jr. Robert Daniel Schumann James Davis Slaton Franklin Lafayette Taul

Candidates for the Degree of Bachelor of Science in Metallurgical Engineering

Frederick Lawson Eblen Ellis Theodore Beck John Emory Walden 11

COLLEGE OF LAW

. Candidates for the Degree of Bachelor of Laws

Earl Franklin Ashcraft Richard Wilkinson Asher Maxwell Pringle Barret Ben Matthew Combs Paul Churchill Combs Joseph Clinton Covington Walter Clay Cox, Jr. William Gray Cox Carl Frederick Engelhardt, Jr. William Eldridge Francis Catherine Elizabeth Gillis Raymond Earl Howard

Willis Virgil Johnson John Pelham Johnston Jennings Hiram Kearby Ben Lee Kessinger, Jr. William Glenn Lehnig Thomas Frazier Marshall Harry Brown Miller, Jr. Glenn Ephriam Nippert Frederic Alexander Scott William Thomas Wathen Bernard Allen Wells, Jr. William Arrington Wickliffe

COLLEGE OF EDUCATION

Candidates for the Degree of Bachelor of Arts in Education

Denver Bailey Sally Araminta Branch Edward Jay Brumfield Victor Samuel Bruner Elsie Breeding Burdsal Mary Floyd Cummings

Isaac Shelby Fugate, Jr. Freda Bunting Gross Virginia Harned Harman Dorothy Beall Hart Adele Withers Headley Raymond Howard Heffington Gene Dwight Heniser Alene Napier Hill James Merle Howard Edna Hurst Huddleson Flem M. Justice Majorie Jones Madison George Thomas Moody Norman C. Pickens Edwin B. Rayle Theodore Reed Renaker Ruby Ann Riddle Bethel Cox Ritchie

Roy Borders Ritchie Carita Peters Roach Elizabeth Louise Sellers Charlotte Lovette Slone Mary Shelton Steele Alene Cotton Tavlin Ann Overstreet Tucker Thelma Tuttle Pauline Faye Walker William Shelby Winfrey George Harold Yankey Virgil Frim Young

COLLEGE OF COMMERCE

Candidates for the Degree of Bachelor of Science in Commerce

Thomas Pearce Bell Douglas Keith Brown Benjamin Franklin Buckley 111 Monroe Jesse Mink Benjamin Lee Cowgill Kirby Woodrow Cox Harley Willis Dunn, Jr. Carojean Elsey Thomas Christian Ewing, Jr. Gaylord Euell Pack Edward Allen Fricke Richard Preston Gholson Edmond D. Gray Helen Catherine Haag Donald Marshall Hall Varge Allen Hampton Ernest Leroy Hommel Joseph Elias Isaac, Jr. William Beaty Jones John Philip Kearney James Cecil Kennard James Allen Kincheloe Virgil Pendleton Lary, Jr. James Edward Lett

John Augustus Luigart, Jr. Lawrence Fredrick Martin, Jr. Charles Thompson Mitchell, Jr. Charles Doyle Newcomb James Desmond Nickell Joseph Bradford Noffsinger John Luke Quertermous Harold Clifford Rector Bruce Austin Sayre Woodrow Wilson Smith Charles Ray Southerland Burkitt Hall Stephenson James Robert Taylor Raymond Caldwell Tucker George Donald Venters Omer Leon Wagoner Claude Douglas Ward Lawrence Reed Wester John Lloyd Wilson Joseph Henry Wombwell, Jr.

Harry Wright 111

GRADUATE SCHOOL

Candidates for the Degree of Master of Arts

Betsye-Rose Altschul Bertha Rae Baker Virginia Stuart Baskett William Hancock Breeze Rita Maria Cancio Leon LaVerne Fisher James Christy Flack Walter Robert Gattis, Jr. Frances Ward Gilmore Sybil Valeda Wilson Hutton

Emily Clark Johnson Winona Day Kell Ruth Eleanor Kelly Austin Maurice Lashbrook Therese Louise McKenney Martha Elizabeth Pruitt Thomas Foster Rogers Horace Lewis Sawin Nellie Gilmore Tucker Claudine Gibson Wirths

Candidates for the Degree of Master of Science

Henry Lewis Batsel Harriet Maxine Berman

Margaret Lee Bolton William Ward Turner Crane STILL THE CONTROL OF THE STREET PROPERTY OF THE STREET PROPERTY.

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Dorothy Howard Crowdus
Homer Lewis Davidson
Edward Jackson Griffith
Thomas Jefferson Gunnell
Robert Elworth Hargrove
Richard John Howard
Jess Bolton Huff, Jr.
George Samuel Hurst
Louis Edgar Kidwell, Jr.

dus Tien Ren Liao
Irving Lieberman

fith Rowena Neal Light
Milliam Jasper McCreary
Robert Ray Smither
John Allen Stokley
Ir. Claiborne James Walton
Clifford James Webster
Allie Louis Whitt, Jr.
Charles Vincent Youmans

Candidate for the Degree of Master of Science in Public Health

Jacob John

Candidates for the Degree of Master of Science in Agriculture

Louis Eugene Aull Robert Cecil Buckner James Earnest Criswell Homer Clark Evans Marvin Otis Hust Robert Forest Hutton

Thomas Bernie Shackelford

Candidates for the Degree of Master of Science in Civil Engineering

Harry Allen Gibson

James Llewellyn Leggett, Jr.

Candidate for the Degree of Master of Science in Electrical Engineering

William Braxton Sisco

Candidate for the Degree of Master of Science in Mechanical Engineering

Charles Dingee Jones

Candidates for the Degree of Master of Arts in Education

Charles Frederick Barrett, Jr. Frank Dawson Bean Elva Dempsey Brown Nanalyne Brown James Charles Bruce Agnes Mae Crouch Carlisle Phillips Cutchin Donette Davis Ollie Dykes, Jr. Oscar Carl Ecton Carl Brown Edwards Chester Forrest Esham Louella Margaret Forsee Carl Randolph Garnett Gordon Clay Godbey Robert Emmett Goranflo Virginia Lynne Porter Greene Margaret Huldah Gregory Marshall William Hamilton

Randall Floyd Hammer Orville B. Hayes Raymond Henry Herndon John Buford Hendrick Hudson Crayton Troy Jackson Howard Boycan Jones Elvis Lee Lewis Naomi Mae McCracken James Bishop McEuen William James Mack Salvatore Matarazzo Mattie Louise Miracle Laura Prewitt Moores Willie Serena Moss Francis Essia Numvar Elizabeth Dukes Phillips Roscoe Herman Playforth Chiles Thompson Pollard John B. Pullum

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Juanita Ruth Tobertson
Emory Gene Rogers
Bradley Sexton
Christopher Columbus Smallwood
Evangeline Nell Smith
Smauel Lute Smith

William Bruce Sweeney
Lura Gail Swinford
Charles Randolph Trumbo
Maudy Lee Head Williams
Clark Franklin Wood
Elfred Burl Zimmerman

Candidates for the Degree of Master of Science in Education

Charles Oakley Neel, Jr.

Charles Roberts Rose

Candidate for the Degree of Doctor of Education

Harold Charles Stanley Robinson

Candidates for the Degree of Doctor of Philosophy

Leo Ashby Samuel Jacob Jasper
Charity Ruth Hillis Orba Forest Traylor
Charles Russell Walker, Jr.

CERTIFICATES IN PUBLIC ADMINISTRATION

Under the Southern Regional Training Program Granted Jointly With the University of Alabama and the University Tennessee

Catherine Joanne Fox Burton Dean Friedman Leon Felix Joyner, Jr. Buford Wicklif McRae, Jr. Robert Rankin MacMillan Carolyn Hope Marshall Paul Maine Rilling Mary Merrill Shadow

Dean White presented the following recommendations from the College of Arts and Sciences, for new courses and changes in courses:

1. NEW COURSES Botany 1 General Botany (4)

Principles of botany with emphasis on the flowering plant. Cells and tissues; the structure and functions of the root, stem, and leaf; alternation of generations; life cycles of the moss and fern; reproduction in flowering plants. Two lectures and two two-hour laboratory periods per week.

Botany 2 General Botany (3)

Structure, life cycles, and biological relationships of typical lower plants; the gymnosperms; and introduction to taxonomy, ecology, and heredity in plants. Two lectures and one two-hour laboratory period per week. Prerequisite: Botany 1 or 25

English lla-b Argumentation and Debate (3 each)

This course is organized to familiarize the student with classics of argumentative technique and to provide him with the opportunity to exercise his skill in making logical constructions, logical defenses or refutations of social, political, and economic phases of life. Prerequisites: English la-b.

Psychology 235 Diagnosis and Counseling in a Student Personnel Program (3)

An advanced course requiring recent background in both psychological measurement and the principles of guidance. It lays stress on skill in interpreting diagnostic material rather than on theory. Attention is given to techniques for collecting information regarding the student, the making of a diagnosis, and the techniques of counseling and interviewing. Prerequisite: A graduate major in psychology or Education and Psychology 121.

Romance Languages 30a-b Elementary Russian (3 each)

The study of the basic principles of the language through grammar and reading with emphasis on oral practice through the use of oral exercises.

Zoology 1 Principles of Animal Biology (4)

Two lectures, four hours of laboratory. Demonstrations, microscopy, dissections, drawings illustrating animal morphology, physiology, phylogency, development, taxonomy, and ecology. Detailed studies of vertebrate and invertebrate types such as amoeba, paramecium, hydra, earthworm, frog larva and adult; vertebrate homologies. Habits and natural history, economics of wild life, conservation. This course is the prerequisite to the other courses in the Department of Zoology.

11 COURSES TO BE DROPPED

Botany la-b General Botany

Military Science 3c First Year Elementary Course, ROTC Band Military Science 4c First Year Elementary Course, ROTC Band

Zoology la-b General Zoology
Zoology 25 General Animal Biology

All courses in the College of Arts and Sciences not converted to the semester basis shall be dropped at the conclusion of the summer term, 1948.

111 CHANGES IN COURSE CREDIT

Botany 103a-b Plant Physiology to be increased from 3 to 4 semester credits.

Physical Education 43 Track Coaching Fundamentals to be decreased from 3 to 2 semester credits.

1 CHANGES IN COURSE TITLE

Military Science 3a-b First Year Elementary Course, ROTC Band to be Basic Military Science 1, ROTC Band (2 each)

Military Science 4a-b First Year Elementary Course, ROTC Band to be Basic Military Science 11, ROTC Band (2 each)

V MISCELLANEOUS COURSE CHANGES

(1) That the requirement of English D English Composition be dropped.

This course will remain as one urged upon students who are unreasonably deficient in the use of English punctuation,

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morphology, and syntax.

(2) That the following description of English la-b be substituted for the one now given in the General Catalog:

la-b English Composition (3,3) 1, 11 S

Staff

A course designed to teach students to develop and express their own ideas in clear, sensible English. The principal means are the reading and discussion of essays and articles, and practice in writing. Required of all freshmen.

(3) That certain sections of English 1b be restricted and described in the General Catalog as follows:

1bR English Compsoition (3) 1, 11, S

Staff

A variant of 1b, for especially qualified students, which in the reading substitutes imaginative literature for factual essays and articles. An elective for students from la recommended by their instructors and approved by a committee of the staff.

- (4) That Geography 133a-f Special Problems be extended to Geography 133a-k.
- (5) That Physical Education 3 be dropped as Boxing.
 That Physical Education 23 be dropped as Ballet.
 (These numbers will remain in effect under different title).
- (6) Reinstatement for the summer term only of Physics C217c Theoretical Physics.

In addition, the College had recommended that the following rule be abolished:

"A student transferring from one curriculum to another will not be allowed credit in excess of the normal load of the curriculum to which he is transferring, except as the student may be eligible for extra work."

The Faculty approved the recommendations from the College of Arts and Sciences.

Assistant Dean Horlacher presented for the College of Agriculture and Home Economics new courses in forestry and a proposed pre-forestry curriculum, as follows:

New Courses

Forestry 10. Elements of Forest Mensuration. 3 credits

The theory and application of measurements of logs, trees, and stands of timber. Lectures two hours; laboratory two hours. Frerequisites: for. 1 or 2, Math. 3 or approval of instructor.

Forestry 20. Seeding and Planting. 3 credits

Artificial regeneration of forest stands; fundamentals of forest nursery practice; planting techniques and methods. Lectures two hours; laboratory two hours. prerequisites; For. 1 or 2.

Pre-Forestry Curriculum

Freshman Year

First Semester

Course		Credits	Course	Credits	
Bot la Genl Botany Chem la Genl Chemistry Eng la English Comp Math 17 College Algerba For 1 Elements of Forestry M S la 1st Yr Basic		3 5 3 3 3 2	Bot 1h Genl Botany 3 Chem 1b Genl Chemistry 5 Eng 1b English Comp 3 Math 3 Plane Trigonometry 3 Agr Ent 1 Agr Entomology 3 M S 1b 1st Yr Basic 2 Physical Edu -		
P	hysical Educ		Ph	ysical bau	
		19		19	
	estantia d				
		Sophomo	re Year		
				0.11	
Chem 37	Organic Chemistry	4	Agron 10	Soils 3	
For 10	Elements of Forest		Agron 11	Soils Laboratory	2
	Mensuration	3	Bot 19	Dendrology 2	
En Dr 2	El Eng Drawing	2	C E 12	Plane Surveying	3
Geol 3	Elem Geology	3	Eng 6	Essen of Speech	3
Phys 51a		3	For 20	Seeding & plant- ing 3	
M S 6a	2nd Yr Basic	2	м в 6ъ	2nd Yr Basic	2
	. 510/6 0256465	17		a little statistics and	18

The recommendations of the College of Agriculture and Home Economics were approved by the Faculty.

Dean Terrell presented the following recommendations from the College of Engineering, which were approved by the Faculty:

Change of credit and write-up:

Electrical Engineering 110 from a 1 to a 2 semester hour course.

Electrical Engineering 110-Electrical Laboratory (2)
An experimental study of electrical machinery. Lecture, 1 hour;
laboratory, one three-hour period. Prerequisite or concurrent;
Elec. Eng. 116

<u>Drop Electrical Engineering 163</u> - Radio Engineering 11 (4) and substitute:

Electrical Engineering 164 - Radio Engineering 11 (4)
High frequency phenomena: Coupled circuits, impedance transformation, high
frequency lines, antenna feeding and matching, wide band amplifiers, square wave
testing; trigger-and-pulse circuits, high frequency measurements. Lecture and
recitation, three hours; laboratory, three hours. Prerequisite: Elec. Eng.
162.

Change of credit:

Mechanical Engineering 108 - Internal Combustion Engines from a four (4) to a three (3) semester hour course.

In the absence of Dean Taylor, Dr. Meece presented the following recommendation from the College of Education, which was approved by the University Faculty:

That the following course, which was dropped in April 1942, be reinstated:

Education 290a-b, Technique and Professional Work of the Registrar, 3 semester hours each. A comprehensive study of permanent records and transcripts, including the history, literature, and present day tendencies; rules of the University, recommendations of the American Association of Collegiate Registrars; special problems in the administration of the office.

Dean Pardue of the Graduate School presented the following recommendations from the Graduate Faculty, which were approved:

"An off-campus university center is a center that has been established by the Board of Trustees for a continuing program of instruction, with supervision and facilities provided on a permanent basis and administered by the Department of University Extension.

- "1. Each course offered im a University of Kentucky offcampus center and each class offered by extension and each instructor for these courses shall be approved by the graduate dean, the dean of the college, and the head of the department in which the course is offered on the Lexington Campus.
- "2. One-third of the residence and credit required for a master's degree may be taken in an off-campus center or by extension or by a combination of off-campus center and extension work. (Correspondence courses are excluded).
- "3. Courses for graduate credit shall be taught by regular instructors of the University of Kentucky and the work shall count as part of the regualr teaching load. All staff members participating in off-campus instruction will do so only after satisfactory arrangements to them have been made with respect to load, salary, and teaching conditions.
- "4. This program of graduate work is authorized for two years, at the end of which time a committee from the Graduate Faculty will review the program and make recommendations to the Faculty.
- "5. A student must be admitted to the Graduate School prior to the admission to such courses for graduate credit. Each student must secure his advisor's approval of every course. Otherwise, there is no guarantee that a given course will be acceptable in satisfying degree requirements."

Dean Seay presented the following proposal concerning undergraduate work in off-campus centers and by extension. The Faculty approved the proposal as amended. It is as follows:

An off-campus university center is a center that has been extablished by the Board of Trustees for a continuing program of instruction with supervision and facilities provided on a

Anglish as an angling the same the Minutes of the University Faculty August 11, 1948 690 permanent basis and administered by the Department of University Extension. The following regulations are proposed: 1. Each course offered in a University of Kentucky offcampus center and each course offered by extension and each instructor for these courses shall be approved by the dean and the head of the department of the college and department in which the course is regularly offered on the Lexington campus. (This is the current practice). 2. Every prospective instructor in a University of Kentucky offcampus center must be recommended to the President for appointment by the head of the department and the dean of the college prior to the instructor's employment by the Department of University Extension. (insert) Colonel MacKenzie reported to the Faculty that a conference was being held at Fort Meade this week, attended by representatives from the University's Military Department; that the results of this conference would affect students at the University of Kentucky. He stated that the Department would be prepared to answer questions concerning the new draft law after the 28th of August. President Donovan reported briefly to the Faculty on the suit of Lyman T. Johnson, Negro, to be admitted to the University Graduate School. In connection with the above, President Donovan outlined the plan approved by the University's Board of Trustees under which graduate and professional work couldbe given to Negroes at Kentucky State College. The meeting adjourned. *Absence explained Maurice F. Seay · Secretary Minutes of the University Faculty October 11, 1948 The University Faculty met in the Assembly Room of Lafferty Hall Monday, October 11, at 4:00 p.m. President Donovan presided. Members absent were George K. Brady*, Alfred Brauer, A. J. Brown, Frank A. Dickey*, May K. Ducan, Carsie Hammonds, M. Jongeward, Frank D. Peterson, Irwin T. Sanders*, Earl P. Slone, William S. Taylor*, and D. V. Terrell. The minutes of August 11 were read and approved. President Donovan introduced and welcomed the newly elected members of the University Faculty and explained briefly the plan by which the group represented the general faculty of the University. Assistant Dean Horlacher of the College of Agriculture and Home Economics, presented the following recommendations from that College: Substitute Botany 1, 4 credits. for Botany la and 1b in the various curricula. Substitute Zoology 1 for Zoology 25 Change the statement concerning English D to read as follows: *Explained