

MINUTES OF THE UNIVERSITY SENATE - June 2, 1937

The University Senate met in special session in the Lecture Room of McVey Hall Wednesday, June 2, with President McVey presiding.

The following named persons were recommended to the Board of Trustees for the degrees indicated:

COLLEGE OF ARTS AND SCIENCES

Candidates for the Degree of Bachelor of Arts

<u>Name</u>	<u>Major Subject</u>	<u>Address</u>
Alice Avarilla Adams	Music	Memphis, Tennessee
Jean Allen	English	Paris
Martha Ramsey Allen	Economics	Lexington
Margaret Josephine Anderson	English	Clarksville, Tennessee
Thornton Hogan Anderson	Political Science	Lexington
Duff Arnett	Political Science	Jackson
William Bolling Arthur	Journalism	Louisville
June Dickinson Asher	English	Pineville
Mary Edith Bach	Psychology	Lexington
Bettie Bosworth	Economics	Lexington
John Bayne Breckinridge	Political Science	Lexington
Louise Self Brown	English	Lexington
Perry Marcus Bryant	Political Science	Paducah
Bryson Victory Roy Burns	Music	Dayton, Ohio
James Richard Bush, Jr.	Arts - Law	Lexington
Richard Harvey Butler	Anatomy & Physiology	Lexington
Granville Bland Byrne	Political Science	Brooksville
Evelyn Maire Carroll	Economics	Georgetown
John Sharpe Chambers, Jr.	Chemistry	Lexington
Stanley Elizabeth Clay	Art	Winchester
Helen Congleton	English	Lexington
Jacob Donald Conrad	Psychology	Dry Ridge
Louis Meritt Cook, Jr.	Art	Nicholasville
Margaret Isabel Cooper	English	Marion
Lillian Juanita Cummins	Library Science	Lexington
Sara Louise Cundiff	English	Somerset
James-Wylie Allison		
Saint James Curtis	Psychology	Springfield, Illinois
Mildred Brown Denny	Sociology	Nicholasville
John Warfield Donohue	History	Louisville
Franklin Bridges Dryden	Journalism	Paris
Betty Isable Earle	Journalism	Urbana, Ohio
Helen Frances Farmer	Psychology	Lexington
Jo McCown Ferguson	Arts-Law	Lexington
George Jon Feskoe	Psychology	Clifton, N. J.
Walter Norwood Flippin, Jr.	Arts-Law	Somerset
Robert Wallace Forsythe	Zoology	Lexington
Isadore Frisch	Political Science	Lexington
Frederick Edward Fugazzi III	Economics	Lexington
Mary Catherine Funkhouser	English	Indianapolis, Indiana
Raymond Gagle	History	Vincennes, Indiana
Norman Creighton Garling	Journalism	Chicago, Illinois

Minutes of the University Senate - Continued, June 2, 1937

<u>Name</u>	<u>Major Subject</u>	<u>Address</u>
Adelle South Gensemer	History	Lexington
Sara Bonta Gentry	Journalism	Harrodsburg
Marian Josephine Gibbs	Geology	Dayton, Ohio
Bettie McKee Gilbert	Arts-Law	Lawrenceburg
Ervin Ender Gillenwater	Journalism	Cave City
Esther Gertrude Goldberg	Sociology	Louisville
Jack McKindree Goodykoontz	Journalism	Lexington
Alice Crooks Guerrant	Sociology	Wilmore
Archie Wyatt Hall	History	Millersburg
Odis Lee Harris	Journalism	Franklin
Charles Thomas Heinrich	Art	Mt. Sterling
Opha Herd	History	Loyall
Ruth Murphy Howe	Art	Stanford
Clara Soper Hughes	Physical Education	Lexington
Sara Carolyn Hurst	Sociology	Bardstown
Herschel Henry Jayne	Anatomy & Physiology	Flat Gap
Guy Jacobs Johnson	Sociology	Lexington
Ralph Edward Johnson	Journalism	Madison, ^{New} Jersey
Ella Elizabeth Johnston	Mathematics	Paducah
Sidney Martin Kelly	History	Lexington
Donald Laverne King	History	Straits Corners, New York
Frances Isabelle Kipping	History	Carrollton
Waldo Dement Knight	Economics	Pleasureville
Elizabeth Ann Kriegel	Library Science	Shawan
Mary Rees Land	English	Lexington
Josephine Newman Lee	Library Science	Louisville
Dorothy Gray McCammish	Journalism	Versailles
Mary Frances McClain	Library Science	Taylorsville
Samuel Gilbert McDonald	Political Science	Leitchfield
Katherine White Mahan	Library Science	Lexington
Mark Vincent Marlowe	Psychology	Lexington
Nettie Mildred Martin	History	Lexington
Mary Carroll Masterson	Economics	New Castle
Martha McAfee Milton	Economics	Lawrenceburg
Dorothy Ann Minihan	Journalism	Lexington
Betty Julia Mitchell	Psychology	Portsmouth, Ohio
Clara Joyce Mobley	English	Olive Hill
Isaac Miller Moore	Economics	Lexington
Theodora Roberta Nadelstein	English	Brooklyn, New York
Sam Hatcher Neel	Public Service	Lexington
Mary Ellen Nevins	Psychology	Lexington
Dorothy Olivia Nichols	Sociology	Lexington
Betty Bruce Nunn	English	Louisville
Kenneth Russell Ockermann	Anatomy & Physiology	Lexington
Robert Branstrom Olney	Zoology	Lexington
Katherine Holmes Park	Art	Kansas City, Missouri
Marjorie Lois Perry	English	Harrogate, Tennessee
Anne Crenshaw Pehlp	English	Cloverport
Julia Kathryn Pogue	Public Service	Paris
Joseph William Quinn	Journalism	Waterbury, Connecticut
James Leonard Richardson	Journalism	Ashland

Minutes of the University Senate - Continued, June 2, 1937

<u>Name</u>	<u>Major Subject</u>	<u>Address</u>
Cordie Alice Riddle	History	Ransom
George Berry Roberts	Economics	Lexington
Charles Lucien Ryan	Anatomy & Physiology	Lawrenceburg
David Hillis Salyers	Journalism	Lexington
Emily Vaughn Settle	English	Frankfort
Dorothy James Sharpe	English	Nicholasville
Jeanne Tevis Short	English	Owensboro
Mary Shraberg	English	Lexington
Irene Gambill Sparks	Psychology	Ashland
George Maxwell Spencer	Journalism	Beattyville
John Brewer Spragens	Physics	Lebanon
John Murray Downer Taylor	Political Science	Lexington
Lydia Catherine Tucker	Journalism	Louisville
Jane Thayer Turner	History	Lexington
Mary Neal Walden	English	Ludlow
Martha Almeda Warren	Library Science	Greenville
Jean Weis	English	Maysville
Dorothy Louise Whalen	Library Science	Lexington
Frances Downing Williams	Sociology	Elizaville
Ruth Murtle Williams	Library Science	Corbin
Weston Rice Winkler	Journalism	Irvine

Candidates for the Degree of Bachelor of Science

<u>Name</u>	<u>Major Subject</u>	<u>Address</u>
George Preston Archer	Zoology	Paintsville
Joseph Clark Arvin	Geology	Owensboro
Robert Clyde Bagby	Chemistry	Piner
Lucille Gaines Baugh	Botany	Winchester
Charles Morehead Blocher	Physics	Lexington
James Edward Bryson	Anatomy & Physiology	Walsh
James Edward Eckenhoff	Bacteriology	Lexington
Carl Walter Erikson	Chemistry	Flanders, New Jersey
William Thomas Gormley	Chemistry	Versailles
Eleanor Young Graham	Bacteriology	Greensburg
Jim Will Higgins	Chemistry	Paris
Carter Dupuy Johnston	Chemistry	Lexington
Robert Edward Lawson	Zoology	Williamsburg
Scott Treadway McGuire	Zoology	Berea
John Ferguson McKenney, Jr.	Anatomy & Physiology	Cynthiana
Earl Raymond Martin	Anatomy & Physiology	Irvine
Lowell Sherman Pelfrey	Chemistry	Olive Hill
George Calvin Reed	Anatomy & Physiology	Willisburg
Charles Alfred Roswell	Chemistry	Lexington
Willet Howard Rush	Chemistry	Versailles
Jacques Lawrence Sherman	Zoology	Huntington, New York
Emery Vernon Smith	Anatomy & Physiology	Greenup
James William Spencer	Chemistry	Warsaw
Effie Faulconer Starks	Bacteriology	Midway
Samuel Henry Stith, Jr.	Geology	Brandenburg
Herbert Porter Swartz	Anatomy & Physiology	Lexington
Virginia Pauline Thompson	Mathematics	Taylorville
Jay Franklin Wallace, Jr.	Anatomy & Physiology	Lexington
Ruth Walker Weatherford	Mathematics	Munfordville

Minutes of the University Senate - Continued, June 2, 1937

Candidates for the Degree of Bachelor of Science
in Industrial Chemistry

<u>Name</u>	<u>Address</u>
James Peter Alrutz	Schenectady, New York
Donald Joseph Bringardner	Lexington
Robert Oscar Brock	London
Lewis Caldwell Dawson	Lexington
James Bosworth Irvine	Lexington
Coleman Roger Lee, Jr.	London
Thomas Benton Nantz	Owensboro
David Irwin Randall	Lexington
Donald Word Riester	Frankfort
Lucy Denney Simpson	Burnside
Walter Geyer Thomas	Ashland

Candidates for the Degree of Bachelor of Arts
in Journalism

<u>Name</u>	<u>Address</u>
James Harper Anderson	Lexington
Madge Paula Regan	Lexington
Walter Riddell, Jr.	Lexington
Elsie Jean Riley	Lexington
Irma Virginia Robinson	Lexington

Candidates for the Degree of Bachelor of Science
in Music

<u>Name</u>	<u>Address</u>
Lee Collins Crook	Lexington
Robert Brooke Griffith	Charleston, South Carolina
Bernice Elizabeth Hall	Stanford
Fannie Blaine Rutherford	Lexington
Anna Mildred Tharp	Carrollton

Candidate for the Degree of Bachelor of Science
in Medical Technology

<u>Name</u>	<u>Address</u>
Thelma Margaret Roederer	Greendale

COLLEGE OF AGRICULTURE

Candidates for the Degree of Bachelor of Science
in Agriculture

<u>Name</u>	<u>Address</u>
Astor Kermit Akers	Amba
Frank Cullen Bell	Providence
William Prichard Caskey	West Liberty
Charlie Dixon	Hallie

Minutes of the University - Continued, June 2, 1937

<u>Name</u>	<u>Address</u>
Sol Goldstein	Louisville
Marshall Craig Griffin	Eubank
Robert Thomas Hanna	Elizabethtown
Laban Phelps Jackson	Eminence
George McWilliams Kurtz	Lancaster
Mitchel McFarland	Salyersville
Fred McGoldrick	Versailles
Gaven Hunt McMurtry	Buena Vista
Donald Blain Mitts	Williamstown
Wilson Morgan Routt	Nicholasville
Richard Maxwell Sandefur	Beaver Dam
John Blackburn Southard	Luzerne
James Ira Stephens	Independence
Charles Leslie Wallace	Calvert City

Candidates for the Degree of Bachelor of Science
in Home Economics

<u>Name</u>	<u>Address</u>
Grace Haseltine Brown	Frankfort
Myrtle Elkin Cook	Lexington
Camille Blue Hedges	Morganfield
Bernice Eleanor Ligon	Owenton
Ruth Price Rowbotham	Lexington
Rosetta Lazell Sexton	Lexington
Thelma Dell Sharp	Lexington
Nell McCoy Shearer	Lexington
Nancye Bush Trimble	Winchester
Margaret Lewis Whaley	Flemingsburg
Jessie Wilson	Owensboro
Virginia Winslow	Lexington
Margaret Elizabeth Young	Morganfield

COLLEGE OF ENGINEERING

Candidate for the Degree of Bachelor of Science
in Architectural Engineering

<u>Name</u>	<u>Address</u>
John Douglas Sutherlin	Frankfort

Candidates for the Degree of Bachelor of Science
in Civil Engineering

<u>Name</u>	<u>Address</u>
James Edwin Adams	Harrodsburg
John Elliott Barron	Hattiesburg, Mississippi
Paul Edwin Brammer	Lexington
David Morrice Brock, Jr.	Memphis, Tennessee
William Cornett Cannon	Ghent
James Edgar Henry	Lexington
Thomas Benton Johnson	Greenville

Minutes of the University Senate - June 2, 1937

<u>Name</u>	<u>Address</u>
James Llewellyn Leggett, Jr.	Lexington
Charles Ephraim Moseley	Nicholasville
Orscoe Gaffer Wheeldon	Waynesburg
Porter J. White	Lexington

Candidates for the Degree of Bachelor of Science
in Electrical Engineering

<u>Name</u>	<u>Address</u>
Charles Carlo Begley	Middlesboro
Samuel Thistle Crawford, Jr.	Ashland
Robley Dungelson Evans	Vine Grove
Leland Bernard Howard	Wallins
Quintus Gaston McKeel	Murray
Guy Pendleton	McDowell
Paul Davidson Ross	Catlettsburg
Winston Stull Sharp	Nicholasville
Stanley Shewmaker	Springfield
Pete Zaharias	Pineville

Candidates for the Degree of Bachelor of Science
in Mechanical Engineering

<u>Name</u>	<u>Address</u>
Laurence Edward Bloom	Lexington
Robert Louis Botts	Bagdad
Langston Patrick Bryant	Hardyville
Wilbur Earl Davis	Falmouth
Collier Hall	Catlettsburg
William Thomas Harmon	Perryville
Herman Douglas Jackes, Jr.	Bloomfield, New Jersey
James Hisle Johnson	Lexington
Linn Hemingway McCain, Jr.	Lexington
Buford Milburn Mahon	Bradfordsville
Henry Morgan Miller, Jr.	Savannah, Georgia
Francis Joseph Montgomery	Pineville
Charles Bert Olney	Lexington
John Ernie Penn	Newport
John R. Perkins	Lexington
Charles Pierce Reeves, Jr.	Mt. Olivet
Eugene Albert Rehn	Louisville
Reginald Ivan Rice, Jr.	Princeton
Thomas Rogers Riley	Lexington
John Hanrahan Traynor	Lexington

Minutes of the University Senate - June 2, 1937

Candidates for the Degree of Bachelor of Science
in Metallurgical Engineering

<u>Name</u>	<u>Address</u>
John Walston Bizot	Louisville
Leland Robert Honnaker	Louisville
Lucius Wesley Munger	Belvidere, Illinois

Candidate for the Degree of Bachelor of Science
in Mining Engineering

<u>Name</u>	<u>Address</u>
Irving Wilson Hobine, Jr.	Louisville

COLLEGE OF LAW

Candidates for the Degree of Bachelor of Laws

<u>Name</u>	<u>Address</u>
William Talbott Baldwin	Paris
Edwin Stephen Campbell	Paris
Edward Carlick	Paducah
Earle Leslie Cole	Barbourville
Bert Thomas Combs	Manchester
John Lockhart Davis	Paris
James Everette Keyser	Covington
Garvice Delmar Kincaid	Richmond
Dewey Earl Miller	Hazel Green
Charles Edelen Montgomery	Springfield
John Grady O'Hara	Jellico, Tennessee
Thomas Alfred Waller	Winchester
Henry Oscar Whitlow	Kevil
Gust John Yandala	Morgantown, West Virginia

COLLEGE OF EDUCATION

Candidates for the Degree of Bachelor of Arts
in Education

<u>Name</u>	<u>Address</u>
Helen Dalzelle Allen	Cynthiana
Charles Alphonse Baril	Schenectady, New York
Maurice Jordan Bunger	Brandenburg
Verna Elizabeth Cable	Lexington
Jackson Calloway Carty	Pineville
Anna Bess Clarke	Paris
Rosemary Clinkscales	Williamstown
Cathleen Cecil Cole	Barbourville
Grazia Kingsley Combs	Viper
Mary Bess Culton	Corbin

Minutes of the University Senate - June 2, 1937

<u>Name</u>	<u>Address</u>
Angelina Louise Current	Lexington
Henry Jackson Daily, Jr.	Lexington
Annabelle Davis	Lexington
Mary Elizabeth Eckler	Williamstown
Russell Ford Ellington	Louisville
Mary Walker Flowers	Columbia
X Lewell Garrison	Lebanon
Herman Graham, Jr.	Paducah
Velma Louise Hardesty	Louisville
Erma Oseline Harris	Nicholasville
Ruth Elfrieda Hillen	Louisville
Marie Horton	Lexington
Foster Herbert Hunter	Praise
Caleb Powers Jones	Manchester
Marshall A. Kehrt	Shelbyville, Indiana
Frances Evelyn Kidd	Corbin
Mary Louise McCarthy	Lexington
Mamie Sarah Maddox	Blakely, Georgia
David Darwin May	Prestonsburg
Alma Foster Moffett	Lexington
Bessie Ivie Moore	Falmouth
Alberta Reba Murphy	Louisville
Gene Myers	Harlan
Stanley Peter Neverdoski	New Britain, Connecticut
Lucille Hope Newton	Lexington
Lena Ellis Peak	La Grange
Dorothy Anne Perkins	Lexington
Nancy Pieratt Quicksall	Lexington
Mary Kathryn Robinson	Lexington
John Claude Runyon	Pikeville
Maona Fern Shinkle	Lexington
Mildred Lydia Stotz	Louisville
Anna Moss Threlkeld	Flemingsburg
Dorothy Adams Webb	Hopkinsville
James Sankey Williams	Paintsville
Edith Lorine Woodburn	Greenville

COLLEGE OF COMMERCE

Candidates for the Degree of Bachelor of Science
in Commerce

<u>Name</u>	<u>Address</u>
Edward Brydia Alcorn	Hustonville
John Thomas Alexander	Lexington
Mary Noel Barron	Owensboro
Harry Cortlandt Bliss	Caldwell, New Jersey
Edgar Isaiah Boone	Lexington
Charles Henry Brooks	Henderson

Minutes of the University Senate - June 2, 1937

<u>Name</u>	<u>Address</u>
Stuart Brooks	Louisville
Edward Fermont Buckler	Lebanon
Ernest Milton Cole	Campbellsville
George Fielding Crowder	Smith Mills
Frank Marion Dailey, Jr.	Frankfort
Howard Franklin Dale	Portsmouth, Ohio
Strong Webster Dantzler	Lookout
Eleanor Young Davis	Lexington
Edgar McClure Deats	Louisville
Robert Stanley Denny	Lexington
Charles Eugene Dunn	Covington
William Plumlee Elliott	Burnside
Benjamin Baylis Fowler	Lexington
Ross Clinton Fox	Madisonville
Charles Walker Graves	Campbellsville
Franklyn Heath	Georgetown
June Colvin Hertlein	Springfield
Frank Saufley Hughes, Jr.	Lancaster
Helen Browne Irvine	Danville
George Watson Johnson	Ashland
Chester Arthur Jones	Hima
Harry Brooks Kirk	Lexington
Bertram Louis Klein	Long Island City, New York
Harry Darwin Kremer, Jr.	Lexington
Donald Lithgow Luques	Clifton, New Jersey
Elizabeth Mae Lutkemeier	Frankfort
Everett Harrison Metcalf, Jr.	Louisville
Dan Metzler, Jr.	Hopkinsville
John Peter Meyers	Lexington
Gene Harrison Myers	Louisville
Agnes Saffell O'Rear	Frankfort
Morton Berry Potter	Lexington
Daniel Webster Scott	Lexington
Ernest Edwin Shovea	Schenectady, New York
Robert Lee Stivers	Lexington
Frank Albert Stubblefield	Murray
Paul Ellis Tanner	Florence
Carl Granville Vannoy	Madisonville
Robert Malcolm Waddell	Upper Darby, Pennsylvania
Mary Austin Wallace	Lexington
Benjamin Coleman Willis	Cincinnati, Ohio

Minutes of the University Senate - June 2, 1937

GRADUATE SCHOOL

Candidates for the Degree of Master of Arts

Economics - Henry Givens Baker
 English - Ray Martin Bertram
 Anatomy and Physiology - Grace Pitkin Birge
 Education - Declan Francis Carroll
 History - Mary Lucile Chapman
 Physical Education - Louis James Charmoli
 Physical Education - Buford Thomas Clark
 History - Murlin Webster Day
 Anatomy and Physiology - Harold Barrett Dotson
 Psychology - Martha Susan Fugett
 Physical Education - Mary Elizabeth Heffernan
 Anatomy and Physiology - Darrell Clore House
 Physical Education - Rosallia Kurz
 Education - Georgia Wilson Leckie
 Education - Clyde Chester Lewis
 Education - Lucile Lovely
 Education - Robert Ernst Mahn
 History - Susan Elisabeth Mullins
 Education - Lutie Dorcas Nickel
 History - James Parker Oliver
 English - Mildred Rea Owens
 Education - James B. Picklesimer
 English - Helen Margaret Potts
 English - Anna Dell Schoonmaker
 Education - Richard Joseph Scibiorski
 Education - Ella Marguerite Sloan
 Education - William Gayle Starnes
 Physical Education - Abe Streicher
 Psychology - Carroll Weisiger, Jr.
 Education - Lacy Edward Wilson
 Anatomy and Physiology - Theodore Martin Wilson

Candidate for the Degree of Master of Arts
in Education

Education - Arthur Taylor Tipton

Minutes of the University Senate - June 2, 1937

Candidates for the Degree of Master of Science

Bacteriology - Harmon Eldred Calkins
 Anatomy and Physiology - Julian Dudley Cox
 Anatomy and Physiology - Mary Mack Rogan
 Botany - Hansford Threlkeld Shacklette
 Chemistry - Harold Caldwell Williamson

Candidates for the Degree of Master of Science
 Agriculture

Farm Economics - Eddie Francis Daniel
 Farm Economics - Ernest Joseph Nesius
 Agricultural Entomology - Howard Gilbert Tilson

Candidates for the Degree of Master of Science
 in Civil Engineering

Cornelius Gordon Gaither
 Jo Burns McLellan

Candidate for the Degree of Master of Science
 in Electrical Engineering

Frank Madison Moody

Candidate for the Degree of Master of Science
 in Metallurgical Engineering

Columbus Floyd

Candidate for the Degree of Mechanical Engineer

Henry Clay Thompson, Jr.

Candidates for the Degree of Doctor of Philosophy

Education - Green Washington Campbell
 Physics - Bertrand Pettus Ramsay
 Psychology - Margaret MacLeod Ratliff

Honorary Degrees

Doctor of Laws - Albert Benjamin Chandler
 Doctor of Science - William Carpenter MacCarty

Minutes of the University Senate - June 2, 1937

Candidates for the Degree of Bachelor of Science
in Agriculture

<u>Name</u>	<u>Address</u>
Astor Kermit Akers	Amba
Frank Cullen Bell	Providence
William Prichard Caskey	West Liberty
Charlie Dixon	Hallie
Sol Goldstein	Louisville
Marshall Craig Griffin	Eubank
Robert Thomas Hanna	Elizabethtown
Laban Phelps Jackson	Eminence
George McWilliams Kurtz	Lancaster
Mitchel McFarland	Salyersville
Fred McGoldrick	Versailles
Gaven Hunt McMurtry	Buena Vista
Donald Blain Mitts	Williamstown
Wilson Morgan Routh	Nicholasville
Richard Maxwell Sandefur	Beaver Dam
John Blackburn Southard	Luzerne
James Ira Stephens	Independence
Charles Leslie Wallace	Calvert City

*Sup.
list*

Candidates for the Degree of Bachelor of Science
in Home Economics

<u>Name</u>	<u>Address</u>
Grace Haseltine Brown	Frankfort
Myrtle Elkin Cook	Lexington
Camille Blue Hedges	Morganfield
Bernice Eleanor Ligon	Owenton
Ruth Price Rowbotham	Lexington
Rosetta Lazell Sexton	Lexington
Thelma Dell Sharp	Lexington
Nell McCoy Shearer	Lexington
Nancye Bush Trimble	Winchester
Margaret Lewis Whaley	Flemingsburg
Jessie Wilson	Owensboro
Virginia Winslow	Lexington
Margaret Elizabeth Young	Morganfield

The following recommendation from the College of Engineering was presented and approved:

"Since presenting the Engineering Curricula to the Senate it has been found desirable, through conferences with the interested persons concerned, to make the following changes in the curricula in Mining Engineering and in Metallurgical Engineering. These changes provide for two desirable ends: first for a required course in Political

Minutes of the University Senate - June 2, 1937

Science in the second semester of the junior year, and second, for all upper division courses to be numbered in the one hundred classification.

Change Metallurgy 29, Metallurgy of the Ferrous Metals, 3 credits, to Metallurgy 129, same course content and name, 2 credits.

Combine Metallurgy 28, Metallurgy of Copper and Lead, 2 credits, and Metallurgy 30, Metallurgy of Aluminum and Other Non Ferrous Metals 2 credits, into Metallurgy 128, Metallurgy of the Non Ferrous Metals, 3 credits.

Change Metallurgy 40, Metallurgy of the Non Metallics to Metallurgy 150, Industrial Mineral Preparation and Uses. A change in number and title only.

Change Mining 50, Independent Work on Mining Problems, to Mining 150. Change in number only.

In the second semester of the junior year in the Metallurgical curriculum, and Political Science 15, Problems in Citizenship, 3 credits. With the changes in courses in Metallurgy already noted this will increase the total number of credits in the Metallurgical curriculum by one.

In the second semester of the junior year in both the Metallic and the Non Metallic Options of the Mining curriculum, drop Met. 140, Science of Metals, 3 credits, and add Political Science 15, Problems of Citizenship, 3 credits.

The Committee on Duplication of Work presented the following new courses:

College of Engineering

M. E. 210 - Combustion, Flue Gas Analysis and Feed Water Treatment. A review of the Chemistry pertaining to these subjects and the practical application of this to power plant problems, including the interpretation of fuel analysis as affecting power plant operation. A study of different types of feed water treatment together with estimates of costs to install and to operate the necessary equipment.

Recitation 2 hrs. and laboratory 6 hrs. per week.
4 credits. 1st semester

College of Law

Law 179 - Legislation Typical federal and state statutes will be used. The history of legislation, legislative agencies,

Minutes of the University Senate - June 2, 1937

content, preparation, province and subject matter, legislative drafting, means of making laws effective, mechanics, interpretation, operation, amendment, abrogation and repeal, relation of traditional law to legislation. Three hours per week, second semester. 3 credits.

There was some discussion of our present practice of using S before the number of a course in the summer session and R in the regular session to denote reduced credit. A request had been made to increase the credit of a course in the summer session. A motion was passed that S be used to denote increased credit and R, reduced credit at any term or semester.

Eugene G. Guller

Secretary

MINUTES OF THE UNIVERSITY SENATE
July 6, 1937

Approving the request of Dean Boyd, the Summer Session Faculty sat as the University Senate and acted upon certain courses recommended by the College of Arts and Sciences. On recommendation of Dean Boyd, the following new courses were approved:

Library Science 110a-d. Problems in Library Science.
One credit each

Leo M. Chamberlain

Secretary