

DAVIDSON COLLEGE

1961

SUMMER SESSION



THE DAVIDSON COLLEGE BULLETIN

Calendar

JUNE 2 (Friday)

Registration for Laboratory Science
Courses 9:00 A.M. to 12:00 Noon
Classes begin 2:00 P.M.

JUNE 7 (Wednesday)

Registration for Non-Laboratory
Courses 2:00 P.M.

JUNE 8 (Thursday)

Non-Laboratory Courses begin

JUNE 24 (Saturday)

Examinations for science courses

JUNE 28 (Wednesday)

Examination for non-science courses

JULY 2, 3, 4 (Sunday through Tuesday)

Holidays for all classes

JULY 5 (Wednesday)

All classes resume

JULY 20 (Thursday)

Examinations for first term
Registration for second term,
8:30 A.M. to 4:00 P.M.

JULY 21 (Friday)

Second term begins

AUGUST 5 (Saturday)

Holiday for all classes

AUGUST 8 (Tuesday)

Examinations

AUGUST 25 (Friday)

Examinations. End of second term.

Laboratory science courses meet six days each week, except during the holiday period. Non-laboratory courses meet Monday through Friday during the first term, except for Saturday, July 1st, when all classes will meet. During the second term all classes meet Monday through Saturday, except Saturday, August 5th.

THE DAVIDSON COLLEGE BULLETIN

VOLUME LX

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FEBRUARY, 1961

1961 Summer Session _____



THE SUMMER PROGRAM

COURSES OF INSTRUCTION

HOUSING AND ENTERTAINMENT

ADMINISTRATION AND FACULTY

EXPENSES

1961 Davidson College Summer Session

The 1961 Davidson College summer session will be open to both men and women enrolled in other colleges and universities, to recent high school graduates, to teachers seeking to meet state requirements, and to adults of the vicinity. The courses are divided into three week or four week segments, thereby allowing the student to plan his summer activities with latitude.

All the courses offered are on the undergraduate level, and academic standards of the regular session are maintained.

While the majority of summer session students are Davidson undergraduates supplementing their work of the regular session, students enrolled in or accepted for enrollment in other institutions are encouraged to apply for admission. No entrance examinations are required.

Entrance to the summer session does not, however, establish claim or priority to enrollment during the regular session.

As a church-related liberal arts college, Davidson is dedicated to the preparation of the individual student for a successful and meaningful life. The college seeks to instill in her students a sense of principle and a standard of values for living, and the entire college program is dedicated not only to the training of the mind, but to the development of the individual spiritually, physically, and socially.

Classes are kept small, and personal relationship between student and teacher is encouraged. Conferences and discussions with members of the faculty are encouraged.

Class Schedule

Three-Week Courses

JUNE 8 THROUGH JUNE 28 (*Monday through Friday*)

Bible 11	English 21	History 92
Business Administration 41	English 142	Psychology 21
Economics 21	French 21	Spanish 11
English 11	German 11	
	History 11	

JUNE 29 THROUGH JULY 20 (*Monday through Friday*)

Bible 12	French 22	Spanish 12
Business Administration 51	German 12	
Economics 22	History 12	
English 12	History 102	
English 22	Psychology 22	

JULY 21 THROUGH AUGUST 8

(*Monday through Saturday, except Saturday, August 5*)

Bible 21	English 81	Spanish 21
Economics 41	Geography 31	
Economics 31	German 21	
English 21	History 11	
	Mathematics 11	

AUGUST 9 THROUGH AUGUST 25

(*Monday through Saturday*)

Bible 22	English 82	History 12
Business Administration 62	Geography 32	Mathematics 14
Economics 32	German 22	Spanish 22
English 22		

Four-Week Courses

JUNE 2 THROUGH JUNE 24

(*Monday through Saturday*)

Biology 11	Chemistry 21	Physics 21
Chemistry 11	Chemistry 31	

JUNE 26 THROUGH JULY 20

(*Monday through Saturday, except July 3 and 4*)

Biology 12	Chemistry 32
Chemistry 12	Physics 22

Class Hours

- 8:00 to 9:15, first period
- 9:20 to 10:35, second period
- 10:40 to 11:10, Chapel on Tuesday and Thursday
- 11:15 to 12:30, third period



Students spend hours in the facilities provided by the college for study.



Leisure hours are spent in the David Ovens College Union.



The facilities of Johnston Gymnasium are available throughout the summer session.

Courses of Instruction

Courses are listed alphabetically within their respective terms. The method of numbering is designed to show (1) the level at which the course is normally taken, and (2) the semester of the regular college session during which it is normally offered. Courses from 10 to 20 are for freshmen; those from 20 to 30 for sophomores; and those 30 and above for juniors and seniors. An odd number (English 11) indicates that the course is offered during the first semester of the regular session; an even number (English 12) that it is offered during the second semester of the regular session.

Most advanced courses cannot be taken without preparatory work in certain basic courses. Where this is true, the prerequisite basic courses are specified after the advanced course listing.

One-semester courses, complete in themselves, are indicated by a single numeral (for example, History 21).

Two-semester courses, requiring a normal school year for completion, are indicated by two numerals joined by a hyphen (for example English 11-12). These two parts must normally be taken in chronological order. During the summer session, however, such courses are offered during consecutive three-week periods of a single term. While the first course is normally a prerequisite for the second, either or both may be taken, subject to approval of the instructor and the Director of Admissions.

The meeting places of courses will be indicated on the class admission cards obtained as the final step in the student's registration.

The maximum load for the Summer Session is six hours per term for non-laboratory courses and eight hours for the laboratory course.

Courses of Instruction

First Term, Laboratory Science Courses, June 2 Through July 20

Biology 11-12, General Biology

Mr. Brown

Basic principles of biology as demonstrated in both plant and animal materials.

Two courses of four hours each. Laboratory fee \$10.00

Chemistry 11-12, General Inorganic Chemistry

Mr. Logan and Mr. Gable

Preparation, properties, and uses of the principal elements, non-metallic and metallic, and their compounds.

Two courses of four hours each. Laboratory fee \$10.00

Chemistry 21, Analytical Chemistry

Mr. Gable

Reactions and principles of analytic processes; gravimetric and volumetric methods of analysis. Prerequisite, Chemistry 11-12, or 13-14.

Four hours. Laboratory fee \$7.50

Chemistry 31-32, Organic Chemistry

Mr. Gallent and Mr. Martin

Introductory course in organic chemistry, including both aliphatic and aromatic carbon compounds. Prerequisite, Chemistry 21-22.

Two courses of four hours each. Laboratory fee \$15.00

*Physics 21-22, General Physics

Mr. Frey

Mechanics, heat, and sound; magnetism, electricity, light, and modern physics.

Two courses of four hours each. Laboratory fee \$10.00

*Physics 21-22 meets the prerequisite requirements for further courses in this department.

Courses of Instruction

First Term, Non-Laboratory Courses, June 8 Through July 20

Bible 11-12, Old Testament History *Mr. Schenck*

A survey of the nature, general content, and purpose of the Old Testament. Two courses of three hours each.

Business 41, Organization *Mr. Lindsey*

Legal organization of business units, the proprietorship, partnership, and corporation. Three hours.

Business 51, Marketing *Mr. Lindsey*

Markets and market functions, institutions, policies and practices. Three hours.

Economics 21-22, General Economics *Mr. Patterson*

An introductory study to economics. Two courses of three hours each.

English 11-12, English Composition *Mr. Elliott*

Principles of English composition, analysis of literary types, writing of papers. Two courses of three hours each.

English 21-22, Survey of English Literature *Mr. Calhoun*

Important works from Anglo-Saxon times to the present day. Prerequisite, English 11-12. Two courses of three hours each.

English 142, Advanced Composition *Mr. Goodykoontz*

(I) Expository writing, argument, reporting; (II) the short story, poetry, the one-act play. Credit three hours.

Courses of Instruction

First Term, Non-Laboratory Courses, June 8 Through July 20

French 21-22, Intermediate French *Mr. Goldiere*

Reading of modern texts, review of grammar, composition, and conversation. Two courses of three hours each.

German 11-12, Elementary German *Mr. Pinkerton*

For beginners. Pronunciation, grammar, and elementary reading. Two courses of three hours each.

History 11-12, Introduction to Western Civilization
Mr. Thompson (or McGeachy)

Western civilization from the Renaissance to the present time. Two courses of three hours each.

History 92, Soviet Russia *Mr. Marrotte*

A comprehensive survey of the development of the Soviet State and Soviet foreign policy to the present. Credit three hours.

History 102, The Far East *Mr. Marrotte*

A survey of Eastern and Southeastern Asia from the mid-nineteenth century to the present. Credit three hours.

Psychology 21, General Psychology *Mr. Workman*

An introduction to the scientific study of behavior and experience, with emphasis on what is typical or characteristic of the normal human adult. Three hours.

Psychology 22, Psychology of Individual Adjustment
Mr. Workman

A continuation of the scientific study of behavior and experience, with emphasis on individual differences. Credit three hours. Prerequisite, Psychology 21.

Spanish 11-12, Elementary Spanish *Mr. Causey*

Grammar, pronunciation, oral and written composition, and readings. Two courses of three hours each.

Courses of Instruction

Second Term, July 21 Through August 25



Bible 21-22, Gospels, Acts, and Epistles *Mr. Clark*

Exposition of the Gospels to provide a comprehensive understanding of the life and teachings of Jesus. Two courses of three hours each.

Business 62, Investments

Mr. Griffin

Objectives, analysis of media, mechanics, and program. Credit three hours. Prerequisites, Economics 21-22 and Business Administration 31, or consent of the instructor.

Economics 41, History of Economic Thought *Mr. Ratliff*

The development and nature of economic thought and analysis, with attention to the classical, Marxian, Austrian, neo-classical, and institutional schools, and theories of imperfect competition and national income. Three hours. Prerequisite, Economics 21-22, or consent of instructor.

Economics 32, Economic Theory

Mr. Ratliff

A more advanced treatment than is given in the general course, of economic concepts and methods, value and distribution theory, and theory of aggregate income. Three hours.

Economics 31, Money and Banking

Mr. Griffin

The nature and functions of money, credit, and commercial and central banking. Three hours.

Courses of Instruction

Second Term, July 21 Through August 25

English 21-22, Masters of English Literature *Mr. Gross*

The stream of English literature as seen through intensive readings in the works of major writers; parallel readings; papers on assigned topics. Credit six hours. Recommended for all sophomores planning to meet requirements for A.B. degree.

English 81, American Literature to 1870 *Mr. Purcell*

Origins, nationalistic developments, and the American Renaissance. Credit three hours.

English 82, American Literature since 1870 *Mr. Purcell*

The rise of realism with particular attention to contemporary literature. Credit three hours.

Geography 31-32, North America *Mr. Reid*

North America as the home of man, with special attention to the relation between industry and agriculture and the geographical background, and to resource use and conservation. Credit six hours.

German 21-22, Intermediate German *Mr. Beaty*

Grammar review and readings both literary and scientific, for

students with German 11-12 or two high school units. Two courses of three hours each.

History 11-12, Introduction to Western Civilization

Mr. Lester

Western civilization from the Renaissance to the present time. Two courses of three hours each.

Mathematics 11, Principles of Mathematics I

Mr. Jackson

The following topics are considered briefly: Logic, the number system, groups, fields, sets and Boolean algebra, and functions. Credit three hours.

Mathematics 14, Algebra and Trigonometry

Mr. Jackson

Analytic trigonometry and topics from algebra. Three hours credit. Prerequisite, Mathematics 11.

Spanish 21-22, Intermediate Spanish

Mr. Ghigo

Review of Spanish grammar and reading of representative Spanish novels and plays. Open to those who have completed 11-12 and to students who present two units of high school Spanish. Credit six hours.

Housing And Entertainment

In the summer at Davidson men are housed in the W. H. Belk Hall, and coeds in private homes. Rooms in Belk Hall are furnished with beds, mattresses, desks, chests, and lamps. Students furnish linen, pillows, blankets, and towels, and the college provides janitorial service.

Married couples and adults can find suitable accommodations in the town of Davidson, and the college also maintains a limited number of units for married students. Many summer students commute from nearby communities.

The hub of student life and the center of social activities at Davidson is the David Ovens College Union.

During the summer, particularly, the Union is popular and busy. Planned programs for leisure time activities include motion pictures and dances, usually given out of doors on the patio. A lounge for reading and a hi-fi listening room for music lovers are among the facilities. Summer students take their meals in the Union cafeteria, and enjoy refreshments at the snack bar, which is open during the evening.

Sports enthusiasts will enjoy Johnston Gymnasium with its swimming pool, basketball and handball courts, and gymnastic facilities. Ten all-weather tennis courts, numerous softball diamonds, and a putting green augment the fine facilities afforded by the gymnasium to give opportunities for many different forms of recreation.

Administration

DAVID GRIER MARTIN, B.S., LL.D.

President

B.S. (Davidson), LL.D. (King), LL.D. (Wake Forest)
LL.D. (Duke)

FRONTIS WITHERS JOHNSTON, A.B., Ph.D.

Dean of the Faculty and Director of Summer Session

A.B. (Davidson), Ph.D. (Yale)

JOHN CROOKS BAILEY, JR., A.B., M.A.

Dean of Students

A.B. (Davidson), M.A. (Johns Hopkins)

FREDERICK WILLIAM HENGEVELD, B.S.

Director of Admissions and Registrar

B.S. (Davidson)

ROBERT ARROWOOD CURRIE, B.S., M.B.A., C.P.A.

Business Manager

B.S. (Davidson), M.B.A. (Pennsylvania), C.P.A.

HENRY EDMUNDS WHITE, A.B., M.Ed.

*Assistant Dean of Students, Associate Registrar and
Director of Financial Aid*

A.B. (Davidson), M.Ed. (University of South Carolina)

COLIN SHAW SMITH, A.B., M.A.

Director of the College Union and Coordinator of Student Activities

A.B. (Davidson), M.A. (University of North Carolina)

CHALMERS GASTON DAVIDSON, A.B., M.A. in L.S., M.A., Ph.D.

Director of the Library

A.B. (Davidson), M.A. in L.S. (Chicago), M.A., Ph.D. (Harvard)

JAMES BAKER WOODS, JR., A.B., M.D.

College Physician

A.B. (Davidson), M.D. (Medical College of Virginia)

TOM SCOTT, B.S., M.A., Ed.D.

Director of Athletics and Physical Education

B.S. (Kansas State Teachers College), M.A. (University of Iowa), Ed.D.
(Columbia)

GEORGE ERVIN STAPLES, A.B., B.D., Th.D., M.A.

Chaplain

A.B. (Presbyterian), B.D., Th.D., (Union Theological Seminary in Virginia),
M.A. (Union Theological Seminary of New York)

JOHN RICHARDSON HORTON, B.S.

Acting Director of Public Relations

B.S. (Davidson)

MRS. RETHAL MOORE, A.B.

Supervisor of Dormitories

A.B. (Baker)

Faculty

- ERNEST ALBERT BEATY, A.B., M.A., B.D. (1925, 1932)
W. R. Grey Professor of Latin and German
A.B. (Davidson), M.A. (University of South Carolina), M.A. (Columbia University), B.D. (Columbia Theological Seminary)
- ELMER EVANS BROWN, A.B., Ph.D. (1939, 1949)
Professor of Biology
A.B. (Davidson), Ph.D. (Cornell)
- RICHARD JAMES CALHOUN, B.A., M.A., Ph.D. (1958, 1958)
Assistant Professor of English
B.A. (Peahody College), M.A. (Johns Hopkins University), Ph.D. (University of North Carolina)
- JAMES YOUNG CAUSEY, A.B., M.A., Ph.D. (1948, 1948)
Professor of Spanish
A.B. (University of Virginia), M.A. (University of North Carolina), Ph.D. (University of Wisconsin)
- THOMAS FETZER CLARK, A.B., B.D., Ph.D. (1958, 1958)
Assistant Professor of Bible
A.B. (Davidson), B.D. (Union Seminary), Ph.D. (King College, University of Aberdeen)
- PATRICK FRANK ELLIOTT, A.B., B.D. (1960, 1960)
Instructor in English
A.B. (Ottawa University), B.D. (University of Chicago)
- WILLIAM FRANCIS FREY, B.A., M.S. (1960, 1960)
Assistant Professor of Physics
B.A. (Kings College), M.S. (Vanderbilt University)
- RALPH WILLIAM GABLE, B.S., M.A., Ph.D. (1960, 1960)
Assistant Professor of Chemistry
B.S. (University of Texas), M.A., Ph.D. (Duke)
- JOHN BRYANT GALLEN, B.S., M.S., Ph.D. (1942, 1946)
Professor of Chemistry
B.S. (Davidson), M.S., Ph.D. (University of North Carolina)
- FRANCIS GHIGO, B.S., M.A., Ph.D. (1959, 1959)
Professor of French
B.S. (Davidson), M.A., Ph.D. (University of North Carolina)
- AUGUSTIN VICTOR GOLDIERE, A.B., M.A., Ph.D. (1922, 1937)
Professor of French
A.B. (Dartmouth), M.A., Ph.D. (Yale)
- WILLIAM FRANCIS GOODYKOONTZ, A.B., LL.B., M.A., Ph.D. (1957, 1959)
Associate Professor of English
A.B., LL.B. (George Washington University), M.A., Ph.D. (University of North Carolina)
- ARTHUR GWYNN GRIFFIN, A.B., M.A., C.L.U. (1946, 1950)
Professor of Economics and Business Administration
A.B., M.A. (University of North Carolina), C.L.U.
- JAMES RICHARD GROSS, A.B. (1960, 1960)
Instructor in English
A.B. (Wake Forest)
- ROBERT BRUCE JACKSON, JR., B.S., Ph.D. (1956, 1959)
Associate Professor of Mathematics
B.S. (Davidson), Ph.D. (Duke)

Faculty

- MALCOLM LESTER, A.B., A.M., Ph.D. (1959, 1959)
Professor of History
A.B. (Mercer University), A.M., Ph.D. (University of Virginia)
- GLENN CARLOS LINDSEY, B.B.A., M.B.A. (1958, 1961)
Assistant Professor of Business Administration
B.B.A., M.B.A. (University of Georgia)
- THOMAS SWINDALL LOGAN, B.S., M.S., Ph.D. (1937, 1946)
Professor of Chemistry
B.S., M.S., (Emory University), Ph.D. (Johns Hopkins)
- JOHN ALEXANDER MCGEACHY, JR., A.B., M.A., Ph.D. (1938, 1950)
Professor of History
A.B. (Davidson), M.A. (University of North Carolina), Ph.D. (University of Chicago)
- PAUL ARTHUR MARROTTE, B.A., M.A., Ph.D. (1954, 1958)
Associate Professor of History
B.A. (University of New Hampshire), M.A., Ph.D. (University of North Carolina)
- JAMES GRUBBS MARTIN, B.S., M.A. (1960, 1960)
Assistant Professor of Chemistry
B.S. (Davidson), M.A. (Princeton)
- ERNEST FINNEY PATTERSON, B.S., M.A., Ph.D. (1957, 1957)
Associate Professor of Economics
B.S. (Southwest Texas Teachers College), M.A., Ph.D. (The University of Texas)
- THOMAS OWEN PINKERTON, B.S., LL.B., Ph.D. (1960, 1961)
Associate Professor of German
B.S. (Davidson), LL.B. (Vanderbilt), Ph.D. (University of North Carolina)
- JAMES SLICER PURCELL, JR., A.B., M.A., Ph.D. (1948, 1957)
Professor of English
A.B. (Stetson), M.A., Ph.D. (Duke)
- CHARLES EDWARD RATLIFF, JR., B.S., A.M., Ph.D. (1947, 1960)
Professor of Economics
B.S. (Davidson), A.M., Ph.D. (Duke)
- JAMES WALKER REID, B.S., M.A., Ph.D. (1942, 1945)
Professor of Geography and Geology
B.S. (Davidson), M.A. (Columbia University), Ph.D. (Peabody College)
- LEWIS BEVANS SCHENCK, A.B., B.D., S.T.M., Ph.D. (1927, 1941)
J. W. Connon Professor of Bible
A.B. (Davidson), B.D. (Union Theological Seminary), S.T.M. (Princeton Seminary), Ph.D. (Yale)
- BRADLEY DEFORREST THOMPSON, A.B., M.A. (1942, 1957)
Professor of History
A.B., M.A. (Williams), M.A. (Harvard)
- WILLIAM GATEWOOD WORKMAN, B.Ph., M.A., B.D., Ph.D. (1951, 1951)
Professor of Psychology
B.Ph., M.A., B.D. (Emory), Ph.D. (The University of Chicago)
First date signifies time joining faculty; Second date is year elected to present position.

Application Procedure

Prospective students are advised to apply for admission as soon as possible. While registration without advance application may be permitted, students who apply earlier for admission will have the advantage of admission to limited courses, choice of dormitory rooms, etc.

Complete and mail to: F. W. Hengeveld, Registrar, Davidson College, Davidson, N. C.

Application for Admission – The Davidson Summer Session

Mr. Miss Mrs.

Name
First Middle Last

Address
No. Street City State

Marital Status: Married

Single Other (please name)

Sex: Race:

High or preparatory school attended:

.....
Name of School

.....
Location Date Graduated

If you are attending a college or university, please complete:

.....
Name of College or University

.....
Location Class (freshman, etc.)

.....
Name of College or University Location

.....
Type degrees Date received

If you are a teacher, indicate school, location and level at which you teach.

.....
Name and location of school

.....
Grade level of teaching

(Please Complete Both Sides)

Tear Out on This Line

Also complete the following, please:

If you are currently enrolled in a college or university, indicate institution and class.

..... Class
Freshman, etc.

.....
Name of School

.....
Location and Level

If you hold a college degree or degrees, please complete the following:

.....
Name of College or University

.....
Type Degree(s) *Date(s) Received*

If you are not now enrolled in a college or university

and have not attended a college or university, please complete following:

.....
Name of High School or Preparatory School

.....
Location *Date Graduated*

Please list courses you desire to take and term during which you wish to take them:

.....

.....

.....

Are you in good health? (If answer is not yes, please explain by letter and return with this application). If you have any physical defects please describe and return with this application.

Do you wish a dormitory reservation?

Expenses

The following expenses will apply for the 1961 summer session:

Tuition	\$16.50 per semester hour
Room	4.00 per week
Board	12.00 per week
Laundry	2.00 per week
Athletic fee	2.00 per term
Activities	2.00 per term

These charges are for the boarding student enrolled on a full time basis. All male boarding students will be housed in a college dormitory, and coeds in private homes. Boarding students are required to take their meals in the College Union.

Laboratory fees for the science courses are listed under the courses. (See Courses of Instruction).

Public school teachers enrolled for a minimum of six semester hours receive a reduction of \$24.00 in tuition charges.

Normal expenses (except laboratory fee) for the boarding student, per term:

1. Science course, eight hours (June 2-July 20)

\$132.00 Tuition	14.00 Laundry
28.00 Room	2.00 Athletics
84.00 Board	2.00 Activities
	<u>2.00</u>
	\$262.00 Total, one semester

2. Non-science course, six hours

(June 8-July 20) or (July 21-August 25)

\$ 99.00 Tuition	12.00 Laundry
24.00 Room	2.00 Athletics
72.00 Board	2.00 Activities
	<u>2.00</u>
	\$211.00 Total, one semester

Fees are payable at the time of registration, and do not include the cost of textbooks. Veterans of World War II or of the Korean conflict should have their Certificates of Eligibility if entering Davidson for the first time. In the event of withdrawal by any student, a fair refund will be made.



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