## BULLETIN

OF THE

# TEXAS TECHNOLOGICAL COLLEGE 

LUBBOCK, TEXAS
Published Four Times Each Year

## PRELIMINARY ANNOUNCEIMENT

OF
COURSE OF STUDY 1925-1926


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## COLLEGE CALENDAR

> 1925-26

Entrance examinations, September 28-29.
Registration, September 29-30.
Recitations begin October 1.
School work on six days in the week.
First quarter closes December 23.
Holidays November 11, November 26, December 24-January 3. inclusive, March 2, April 21.

Second quarter opens January 4, 1926.
Second quarter closes March 27, 1926.
Third quarter closes June 19, 1926.

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A. G. PFAFF
Vocal Music
E. F. GEORGE, Ph. D., Professor of Physics C. S. MAST, A. M., Professor of Physics

W. A. JACKSON, Ph. D., Professor of Economics

C. B. QUALIA, A. M., Professor of Spanish<br>MISS FRANCES WHATLEY, A. M., Associate Professor of Spanish<br>E. Y. FREELAND,<br>Professor of Physical Education and Head Coach<br>MISS RUTH PIRTLE<br>Graduate Boston School of Expression<br>Professor of English and of Public Speaking<br>MISS JOHNNIE GILKERSON, A. B., Instructor in Physical Education for Women<br>LIEUTENANT HUGH KILLEN Instructor in Military Science

## TEXAS TECHNOLOGICAL COLLEGE GENERAL INFORMATION

The Texas Technological College was established by Act of the Thirty-eighth Legislature and is located at Lubbock, Texas, in the South Plains Country of Texas. It is on the main line of the Santa Fe railroad and has an elevation of slightly over thirty-two hundred feet. The climate is healthful and invigorating.

By the opening of the fall term of 1925, the following buildings will be ready for occupancy:
The first unit of the Administration Building.
The first unit of the Home Economics Building.
The Textile Engineering Building.
The Cafeteria.
The President's Residence.
The Stock Judging Pavillion.
The Poultry Plant.
The Dairy Farm.
A system for heating, for water, and for sewerage will also be ready. There is a well with a pumping capacity of six hundred gallons per minute. The college site includes two thousand acres.

Boarding houses for students are to be found in Lubbock closely adjoining the college site. All boarding houses will be carefully supervised. Those for women will be under the special supervision of the Dean of Women.

Prices for board and room will range from $\$ 30$ to $\$ 40$ per month.

In order to carry out the purpose for which the college was established, the institution has been organized into four separate but co-ordinate colleges, each with its own dean, namely:
(1) The college of liberal arts.
(2) The college of agriculture.
(3) The college of engineering.
(4) The college of home economics.

Each one of these colleges will provide for a standard course of four years, leading to an appropriate degree. The standard degree of the college of liberal arts will be A. B. In other colleges it will be B. S. with an indication of the special subject in which the degree is taken.

During the opening year of the college, 1925-26, only freshman and sophomore courses will be offered. Junior and senior work will be offered during the year following.

## PREPARATION FOR MEDICINE, LAW OR BUSINESS ADMINISTRATION

Texas Technological College offers college work for students who desire to enter schools of Medicine, Law or Business Administration.

Entrance into these schools as outlined herewith is based on the requirements of the University of Texas. The high school requirements are practically the same for all the schools and are: English, 3 units; history, 2 units; algebra, 2 units; plane geometry, 1 unit; electives, 7 units; total, 15 units. For conditional entrance, 14 units. For entrance to the College of Liberal Arts, 2 units in some foreign language is required.

## College Requirements for Medicine

Two full years work in the College of Liberal Arts, which must include one full course each in English, Zoology, Physics. Inorganic Chemistry and Organic Chemistry (not offered 1925. 26.)

## College Recuirements for Law

Two full years regular college work including one course in English and one course in Economics or Government.

## College Requirements for Business Administration

Two full years of regular college work. This must include two courses in English, one in Mathematics, two in the natural sciences, or one in the natural sciences and one in Business Psychology, one in Economics and at least one-third course in Philosophy or Psychology, two numbered courses in a foreig: language, and Business Administration.

## EXPLANATION OF TERMS AND SYMBOLS

Courses marked 100 to 199 are designed primarily for freshmen; 200 to 299 for sophomores; 300 to 399 for juniors; 400 and above for seniors. The small letters f w and s represent the terms, fall, winter and spring, in which the course is offered. A course represents three lectures or recitations per week, or their equivalent, throughout the year. Twenty courses are required for graduation.

## AGRICULTURE

Animal Husbandry 101 fws. Market Types, Classes and Breeds of Live Stock. Two Lectures and four laboratory hours per week. One and one-third course.
Agronomy 101 fw (Repeated in winter and spring terms.) Fundamentals of Crop Production. Two lectures and threc laboratory hours per week. One course.
Horticulture 201ws. Plant Propagation. A Sophomore subject open to Freshmen. Two lectures and three laboratory hours per week. One course.

Animal Husbandry 201w. Dairying. Three hours lecture and three hours laboratory per week. Four-ninths course.
Animal Husbandry 202s. Farm Poultry. Three hours lecture and three hours laboratory per week. Four-ninths course.
Horticulture 201ws. Plant Propagation. Two hours' lecture and three hours laboratory per week. Two-thirds course.
Horticulture 202s. Principles of Fruit Growing. Two hours lecture and four hours laboratory per week. Four-ninths course.

## BIOLOGY

Biology 101 fws. General Biology. Two lectures and three hours laboratory per week. Laboratory fee $\$ 3.00$.
Biology 102 fws . General Zoology. Two lectures and four hours laboratory per week. Laboratory fee $\$ 4.50$.
Biology 103fws. Human Physiology and Sanitation. Two lectures and three hours laboratory per week. Laboratory fee $\$ 4.50$.
Biology 202 fws. Vertebrate Anatomy. Two lectures and four hours laboratory per week. Laboratory fee $\$ 6.00$. Prerequisite: Biology 102.

## CHEMISTRY

Chemistry 101 fws. General Chemistry: A course in fundamental principles. Group A-for students without entrance credits in the subject. Group B-for students who have had chemistry in high school. Two recitations, one lecture, and three laboratory hours per week. One and one-third course. Laboratory fee $\$ 6.00$. Breakage fee, $\$ 4.00$ (Returnable after deduction of breakage charges.)
Chemistry 201 fws. Analytical Chemistry. Qualitative and Quantative Analysis. Pre-requisite. Chemistry 101. One lecture and three hours laboratory per week. Fee, \$6.00. Deposit fee, $\$ 6.00$. Two-thirds course.

## EDUCATION

Education $101 \mathrm{f}-\mathrm{A}$ general Introductory Course in Education. 101w-A Study of the Fundamental Problems of Classroom Organization and Control.
101s-Methods of Teaching in the Elementary School.
Education 201f-The Principles of Psychology Applied to Education.
201w-History of Modern Elementary Education. 201s-Testing and Measuring the Results of Instruction. 202 f -Forms and Functions of Secondary Education. 202w—High School Curricula and Programs of Study.

## 202s-Methods of Teaching in the High School. <br> Special Courses for Teachers in Service

Courses in Education designed to meet the needs of public school teachers will be offered at convenient hours. Classes will meet Wednesday afternoons and Saturdays if desired.

## ENGINEERING

Drawing 101 fws . Required of all freshmen engineering students. Two three-hour periods per week. Two-thirds course.
Drawing 201 fws. Required of all sophomore engineering students except those in Textile Engineering. Two three-hour periods per week except spring term, one three-hour period. Fiveninths course.
Drawing 202 fw . Required of all Textile Engineering students. One three-hour period per week. Two-ninths course.
Textile Engineering 201 fws . An elementary course required of all sophomore Textile Engineering students. Two recitations and two three-hour laboratory periods per week. One and one-third course.
Elements of Engineering 201 fws. A general course for all engineering students, except those electing Textile Engineering. This course to be alternated with Engineering Economics. Three recitations per week. One course.
Civil Engineering 201s. Surveying, theory and practise. For all sophomore engineering students. Two recitations and two three-hour laboratory periods per week. Four-ninths course.

## ENGLISH

English 101f. Various types of expository writing with special emphasis on principles and technique.
English 101w. The formal essay, and informal and formal argument.
English 101s: The personal essay, description and narrative writing, with special emphasis on style.
English 102s. Introduction to the types of literature. Elective after the completion of English 101 f and 101w. Freshman or sophomore credit.
English 201f. Survey of English literature from 450 to 1550.
English 201w. Survey of English literature from 1550 to 1725.
English 201s. Survey of English literature from 1.725 to 1875.
English 202 Survey of English literature from 1875 to 1925. Sophomore or Junior credit.

## FOREIGN LANGUAGES

French Afws. Beginning French. For students with no previous work in French. Six hours per week.
French 101 fws . For students presenting two units of French or
the equivalent of French A. Grammar, reading, composition and conversation.
German A.
German 101.
Spanish Afws. Beginning Spanish. For students with no previous work in Spanish. Five hours per week.
Spanish 101 fws . For students presenting two units of Spanish or the equivalent of Spanish A. Grammar, reading, composition and conversation.
Spanish 201 fws. Contemporary literature.
Latin 101. For pupils who have completed a high school course in Latin.

## GEOLOGY

Geology 101 fws. General Geology. Three lectures and one three-hour laboratory period per week. One and one-third courses.
Geology 103fws. Principles of Geology. A lecture course for cultural purposes only. Two lectures per week. Two-thirds course.
Geology 201fw. Mineralolgy and Elementary Petrology. One lecture and two three-hour laboratory periods per week. Desirable pre-requisite: Geology 101 and 103. Two-thirds course.
Geology 202s. Introductory Economic Geology. Continuing 201, which is a pre-requisite. One-third course.
Geology 203fws. Engineering Geology. Two lectures and one two-hour laboratory period per week.
Geology 204. Summer Field Geology. Pre-requisite: Geology 101 or 103. Two-thirds course.

## GOVERNMENT, ECONOMICS AND SOCIOLOGY

Government 101 fws. American Government. The organization, principles, and workings of American government with special emphasis on the duties and obligations of citizenship.
Government 102 fws . Local Government and Political Parties. The origin and development of institutions of local government in the United States, of municipal government and administration, and of the origin and development of politicai parties in the United States.
Economics 101 fws . Principles of Economics. A general introdụctory course in economics.
Sociology 101 fws. Introduction to Sociology. A general introductory course in the study of society and social problems.

## HISTORY

History 101 fws. Introduction to European History. A survey or orientation course for freshmen.
History 201 fws. History of the United States. From the discovery of America to the present time.
History 202 fws . History of England. For pre-law or pre-business administration students, also for students majoring in English.

## HOME ECONOMICS

Home Economics:
101 f -Elementary Foods. One lecture and four hours laboratory per week. Fee $\$ 4.00$.
101w-Meal Planning and Table Service. Six hours laboratory per week. Fee $\$ 4.00$.
101s-Elementary Nutrition. One lecture and four hours laboratory per week. Fee $\$ 4.00$.
102 f -Principles of Clothing Construction. Six hours laboratory per week. Fee $\$ 2.00$.
102 w -Costume Designing. One lecture and four hours laboratory per week. Fee $\$ 2.00$.
102s-Elementary Dressmaking. Six hours laboratory per week. Fee \$2.00.
201f—Advanced Table Service. Six hours laboratory per week. Fee \$4.00.
201w-Demonstration Cookery. One lecture and four hours laboratory per week. Fee $\$ 4.00$.
201 s -Household Management. One lecture and four hours laboratory per week. Fee $\$ 1.00$.
202f-Advanced Dressmaking. Six hours laboratory per week. Fee $\$ 2.00$.
202w—Advanced Dressmaking. Six hours laboratory per week. Fee $\$ 2.00$.
202 s -Textiles. Three lectures per week. Fee $\$ 1.00$.
205 w-Elementary Nutrition. A course in food requirements and food selection for students not majoring in home economics. Three lectures per week.

## MATHEMATICS

Mathematics 101f Plane Trigonometry. One-third course.
Mathematics 101f Plane Trigonometry. One-third course.
Mathematics 102s. Introduction to Analytical Geometry. Onethird course. Pre-requisite: Mathematics 101 f and 102.
Mathematics 102 fw College Algebra. Two-thirds course.

Mathematics 201ws. Elementary Calculus. Two-thirds course. Pre-requisites 101, 102 and 201 f .

## PHYSICS

Physics 101 fws. General Physics. For agricultural, pre-medical, liberal arts and domestic science students. Pre-requisites: Algebra and plane geometry. Three lectures and two laboratory hours per week. One and one-third course. Laboratory fee $\$ 4.50$.
Physics 105 ws . Mechanics and Heat. Primarily for students of Engineering, but suitable for Arts students who have had a good course in trigonometry. Three lectures and three laboratory hours per week. Pre-requisite: Trigonometry. Eightninths course. Laboratory fee $\$ 4.50$.
Physics 205 fws. Magnetism and Electricity, Sound and Light. Primarily for sophomore Engineers; also for Arts students who have had sufficient mathematics to handle the work. One and one-third course. Laboratory fee, \$4.50.

## MUSIC

Class instruction in music will be given by the director of music, under the following heads:

> Theory.
> Glee Club.
> Choral Club.
> College Orchestra.
> College Band.

Certain small credits will be given toward a degree for all parts of this work, with a maximum allowance. There will be no fee charged for any of this class instruction in music.

Individual instruction will be given in piano music and also in vocal music. The standard course will consist of two individuai lessons per week and one class lesson in theory. For this work certain reasonable fees will be charged as follows:

Piano lessons: Art Progressive Series. Miss Margaret Huff, B. Mus., American Conservatory of Music, Chicago. Fee, \$30 per college term. Smaller fee if smaller number of lessons are taken per week. Certain small credits given toward bachelor's degree.

Vocal Music: De Reszke Method, Certain small credits given toward bachelor's degree. A. G. Pfaff, pupil of Van Yorx and Oscar Seagle. Fee, $\$ 48$ for the college term (three months.) Smaller fee if fewer lessons are taken per week.

Suitable arrangements can be made in regard to the rental of piano for practice.

## PUBLIC SPEAKING

No additional fee charged for class lessons in public speaking. The work will include dramatic, forensics, and work of a similar nature. Reasonable fee charged for private lessons. Certain small credits toward a degree given for successful work in public speaking.

## PHYSICAL EDUCATION FOR WOMEN

Physical Education 101 fw and 201 f .-Marching, gymnastics, folk dances, and games. Three hours a week.
Physical Education 201w.-Elementary Nutrition. Three hours a week.
Physical Education 101s and 201s.-Sports, baseball, basketball, swimming, tennis, etc. Three hours a week.

## PHYSICAL EDUCATION FOR MEN

One hour per week of physical training is required of all freshmen and sophomores except those taking military training and athletic work.

## MILITARY TRAINING

There will be a military company organized for young men who desire military training.

## COLLEGE FEES

Registration and incidental fees, $\$ 8.00$ per quarter (three months.)

Library fee, $\$ 1.00$ per quarter.
Medical fee, $\$ 1.75$ per quarter.
Students' Activity fee, $\$ 3.00$ per year. (Not compulsory.)
Artist Course, $\$ 2.50$ per year. (Not compulsory.)
Moderate Laboratory fees will also be charged for courses; in Chemistry, Physics, Household Economics and other subjects involving the use of considerable laboratory equipment.

For students residing in other states than Texas, the registration and incidental fees are doubled.

The medical fee is required of all students, whether they reside with their parents or board elswhere.

COLLEGE OF ARTS AND SCIENCES
The following work is prescribed for the freshman year:
(1) English 101.
(2) One course of mathematics (Mathematics 101.)
(3) A foreign language, either ancient or modern.
(4) A natural science; or a second foreign language, ancient or modern; or history.
(5) One of the courses needed to make five.
(6) Physical training.

Two foreign languages may not be begun by freshmen.

The following work is prescribed for the sophomore year:
(1) Any unabsolved freshman requirements.
(2) English 201 or 202.
(3) A foreign language, either ancient or modern. If a modern language was begun in the freshman year, it must be continued here.
(4) A natural science.
(5) Enough other courses to make five.
(6) Physical training.

For securing the degree of Bachelor of Arts, the student must complete the following required courses, with enough other courses to make twenty:
(1) Two courses in English.
(2) One course in mathematics.
(3) Two numbered courses in one foreign language, either ancient or modern.
(4) Two courses in the natural sciences.
(5) One course in economics or government.
(6) At least a one-third course in philosophy or psychology.

## COURSES OF STUDY

The following courses of study are prescribed for freshmen and sophomore classes. Announcements concerning junior and senior classes will be made before the end of the school year 19251926:

## SCHOOL OF AGRICULTURE

FRESHMAN YEAR
Hours per Week Theory. Practice.
Agronomy 105...... 3 2
Crop Production.
Animal Hus-
bandry 101 .......... 2
Market Types.
Biology 101 .......... 24
General Botany.
Chemistry 101 .... 3 3
Inorganic.
Dairy
Husbandry 101 .... $0 \quad 2$
Judging Dairy
Cattle.
English 101 ........... 3 0
Written
Composition.
Military or
Physical Science.... 1 0
$\overline{14} \quad \overline{15}$

## SCHOOL OF ENGINEERING

## UNIFORM FRESHMAN YEAR Fall Term

Hours
Subject 10 . Rec. Lab. Cr.
English 101f............ 3 . 3

Chemistry 101 f ...... 3 . 3
Trigonometry 101f.... 3 3
Algebra 102 f ............. 3 6 $\quad 3$
$\begin{array}{lll}\text { Drawing 101f ........... } & 6 & \mathbf{2} \\ \text { Mil. Sci. or Phys. Ed. } & 3 & 1\end{array}$
16
Winter Term
Hours

*SOPHOMORE YEAR Fall Term

Hours


## Winter Term

## Hours

Subject Rec. Lab. Cr.
English 201w ........... 3 3
Physics 205w .......... 3 3
Calculus 201w .......... 3 3
Drawing 201w ........... 6. 2
Economics or
Professional subject 3
Public
Speaking 201w ...... 3 3
Mil. Sci. or Phys. Ed.
$3 \quad 1$
19

## Spring Term

|  | Hours |  |  |
| :---: | :---: | :---: | :---: |
| Subject |  |  | Cr |
| English 201s |  |  | 3 |
| Physics 205s | 3 | 3 | 4 |
| Calculus 201s | 3 |  | 3 |
| Economics or |  |  |  |
| Professional subject | 3 |  | 3 |
| Surveying 201s ........ | 2 | 6 | 4 |
| Drawing 201s |  | 3 | 1 |
| Mil. Sci. or Phys. Ed. |  |  | 1 |

*Uniform for all engineering students except those electing Textile Engineering

## TEXTILE ENGINEERING COURSE SOPHOMORE YEAR Fall Term

| Subject | Rec. | Lab. | Cr. Hrs |
| :---: | :---: | :---: | :---: |
| English 201f | 3 |  | 3 |
| Physics 205 f | 3 | 3 | 4 |
| Analytics 201f | - 3 |  | 3 |
| Drawing 202f |  | 3 | 1 |
| Textile Eng. 201f | 2 | 6 | 4 |
| Military Science or Physical Education |  | 3 | 7 |
|  |  |  | 16 |
| Winter Term |  |  |  |
| Subject | Rec. | Lab. | Cr. Hrs |
| English 201w |  |  | 3 |
| Physics 205w | 3 | 3 | 4 |
| Calculus 201w | - 3 |  | 3 |
| Drawing 202w |  | 3 | - 1 |
| Textile Eng'r. 201w | 2 | 6 | 4 |
| Publis Spkg. 201w.. | 3 |  | 3 |
| Military Science or Physical Education |  | 3 | 7 |
|  |  |  | 19 |
| Subject Spring Term |  |  |  |
| Subject English 201s | Rec. | Lab. | Cr. Hrs. |
| English 201s | 3 |  | 3 4 |
| Calculus 201s |  |  | 3 |
| Textile Eng'r. 201s. | 2 | 6 | 4 |
| Surveying (Civ. Eng. 201s) | 2 | 6 | 4 |
| Military Science or Physical Education .... |  | 3 | 7 |
|  |  |  | 19 |

## SOME INFORMATION AS TO SCHOLARSHIPS AND STUDENT EMPLOYMENT

The following scholarships have been offered to students m the Texas Technological College:

1. The W. C. Hedrick scholarship of $\$ 250$ for highest standing of student in liberal arts college.
2. The Lynch Davidson scholarship of $\$ 250$ for highest excellence in oratory.
3. The John W. Carpenter scholarship of $\$ 250$ for student with highest excellence in textile engineering.
4. The Clifford B. Jones scholarship of $\$ 250$ for student with highest excellence of work in agriculture.
5. The Star-Telegram scholarship of $\$ 250$ for the best allround athlete.
6. The Nislar scholarship of $\$ 100$ for the athlete who shall also make the highest grade in scholarship during the year.
7. The Lee Allen scholarship of $\$ 125$ for some worthy young man to be selected by the faculty.
8. The Athanaeum Club scholarship of $\$ 100$ for some worthy woman to be selected by the faculty.

9 and 10. The Dr. J. T. Hutchinson scholarships of $\$ 100$ each to be awarded to the young man and the young woman, respectively, who have the highest standing in English during the school year.

These scholarships are not payable to the student in cash. They are to be awarded in June, 1926, on the strength of the record made by students during the preceding year. They will be paid to the college authorities to be paid out by them on the expenses of the student at the Texas Tchnological College during the following year. These scholarships will pay probably fiveeighths of all the expenses of four students at the. Texas Technological College during the year 1926-27. All of these scholarships are to be decided in accordance with rules made by the faculty of the institution.

## ACRE PROJECTS

Each student attending the Texas Technological College during the year 1925-26, who so desires, will have one acre of ground set apart for his cultivation during the year. No charge will be made for rental, nor for whatever water may be needed for irrigation purposes. He will have free the expert advice of members of the agricultural faculty. These acres may be planted in onions, cantaloupes, watermelons, or other crops, requiring a high degree of intensive cultivation. In many instances as much as one thousand dollars has been cleared from one such acre, under similar conditions.

These will not afford any financial help to a student during the year 1925-26, since crops cannot be gathered early in that year. They may, however, be of great assistance to students during the year following.

## MISCELLANEOUS JOBS

It is the policy of the college to use student help wherever possible. This applies to secretarial positions, to work on the farm and in the dairy, in planting trees, and in whatever construction work the college may undertake.

The college will own no dormitories during 1925-26. There will, however, be a number of dormitories close to the campus. These will give employment to a number of students in waiting on tables and other forms of housework. A number of citizens of Lubbock can give employment to young men and women in their homes. A number of business men will give jobs to Tech students, as will also a number of contractors.

The college authorities are compiling a list of students who need jobs to help them make their way through college. They will do everything in their power to help them secure work, but cannot at present guarantee it. Except in a few specific instances, it would not be wise for a student to come to Lubbock at present with absolutely no money at his disposal. If he has money enough to take care of him for a few months, the college authorities feel hopeful of being able to find him work to care for him the rest of the year.

