VOLUME XIV

JULY 1925

in all there also

NUMBER 1

BULLETIN Baylor University

COLLEGE of DENTISTRY DALLAS, TEXAS

ANNOUNCEMENTS 1925-1926



Founded 1845 at Independence under the Republic of Texas

> Published by the University Issued Quarterly

ENTERED AS SECOND CLASS MAIL MATTER AT THE POST-OFFICE AT DALLAS, TEXAS

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COLLEGE OF DENTISTRY CALENDAR

Session 1925-1926

1925

September 25, 26 and 27 Examinations for Removal of Conditions.
September 28, Monday Registration of Students Begins.
October 1, Thursday Session Begins.
October 8, Thursday Registration of Students Ends.
November 26, Thursday Thanksgiving Day, a Holiday.

Recess from December 23, 1925, to January 3, 1926, inclusive.

January 4, Monday Instruction Resumed.
January 25, Monday Mid-Year Examinations Begin.
February 1, Monday Second Semester Begins.
February 22, Monday Washington's Birthday, a Holiday.
April 21, Wednesday San Jacinto Day, a Holiday.
May 17, Monday Final Examinations for Seniors Begin.
May 24, Monday Final Examinations for Other Classes Begin.
May 30, Sunday Baccalaureate Sermon.
May 31, Monday Commencement Exercises.

BOARD OF TRUSTEES

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W. H. JENKINS, A.B., Secretary

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L. B. SMYTH, Farmer and BankerWaco
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HAL E. WHITE, Banker and FarmerLancaster
* Deceased.

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BAYLOR UNIVERSITY DENTAL SCHOOL

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REQUIREMENTS FOR ADMISSION

Beginning in September, 1926, the requirements for admission to the Dental School of Baylor University will be raised to one year of study in a college of Arts or Science.

All applicants must present evidence

(a) That they have college credits for at least six semester hours each in English, Biology and Chemistry, and electives sufficient to make up at least thirty semester hours.

The following list of subjects is suggested as electives which are helpful for students who are planning to take up the study of dentistry:

A modern foreign language	Shop practice
Mathematics	Economics
History	Psychology
Technical drawing	Public speaking

(b) That they are entitled to honorable dismissal.

Note.—A semester hour is one hour of lecture or recitation, or two • hours of laboratory work, per week, for one-half year, or fifteen weeks.

These requirements must be satisfied in full before matriculation.

Applicants for advanced standing must present evidence of having fulfilled the requirements for admission of the class which they desire to join.

EDGAR C. KNIGHT, PH.G., PH.C. Assistant Professor of Chemistry

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Instructor in Technical Drawing

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JOHN W. GORMLEY, Ph.D.

Lecturer on Dental Jurisprudence

ROSS C. LEWIS, D.D.S. Lecturer on Ethics and Economics

JAMES G. POE, M.D. Lecturer on General Anaesthesia

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JOHN B. BENNETT, A.B. Assistant in Histology

> JOHN C. HALEY Assistant in Anatomy

EDWIN C. HAMBLEN, A.B. Assistant in Pharmacology

HARRY L. JONES Assistant in Bacteriology

ROBERT W. LACKEY, A.B. Assistant in Physiology

MILFORD O. ROUSE, A.B., M.A. Assistant in Pathology

COLLEGE OF DENTISTRY

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GEORGE T. CALDWELL

WILLIAM J. MEYERS

Advanced Standing and Discipline

ATHOL L. FREW, Chairman

WILLIAM P. DELAFIELD BENJAMIN F. HAMBLETON

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ATHOL L. FREW

JUDD M. MCMINN

Library and Museum PRICE CHEANEY, Chairman

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WILLIAM W. LOONEY

Scientific Program

ARTHUR L. NYGARD, Chairman

FRED T. ROGERS

ALVON C. SLOAN

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WILLIAM J. MEYERS, Secretary

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Athol, L. Frew, D.D.S.

WILLIAM P. DELAFIELD, D.D.S. JUDD M. MCMINN, D.D.S.

ANNOUNCEMENTS FOR THE SESSION OF 1925-1926

Baylor University College of Dentistry enters October 1, 1925, upon its twenty-first year. Never has interest in the science of dentistry been so keen as at the present time. Careful research and experimentation are daily adding to our knowledge of disease and its treatment, and are developing the fact that many constitutional diseases have their origin in the mouth.

Professional standards are being raised from year to year. Scientific knowledge and technical skill are receiving the recognition they deserve, and dentistry is taking its rightful place as a specialty of the healing art.

Realizing that although dentistry is a separate profession, constituting an important branch of the science and art of healing, it is closely related to medicine, and, consequently the plan of instruction is so arranged that the subjects common to both medicine and dentistry are taught concurrently by teachers who hold corresponding chairs in the medical and dental faculties. The strictly dental teaching is provided for by the creation of chairs whose incumbents are specially qualified for giving instruction in their respective branches. This arrangement is in strict accordance with the university idea, by which the teaching of allied branches in different departments is centralized.

HISTORICAL STATEMENT

Baylor University was chartered by the Republic of Texas in 1845, being the first university organized in the state. In 1886 it was rechartered, placed under the control of the Baptist General Convention of Texas, and located at Waco in consolidation with Waco University. In 1918 the Board of Trustees of Baylor University took over the college of dentistry which had been organized at Dallas in 1904 and was known as the State Dental College, making it into an integral and coordinate part of the University.

RATING OF THE COLLEGE

In teaching staff, requirements for admission, curriculum, equipment and facilities of every kind, Baylor University College of Dentistry complies fully with the rules of the Dental Educational Council of America and is designated as a Class A dental school.

ORGANIZATION

The Board of Trustees of Baylor University has complete jurisdiction over the entire teaching plant of Baylor located in Dallas. In such

matters as do not require the action of the entire Board a committee consisting of the Trustee members living in or near Dallas has the power to act. The internal management of the College of Dentistry is delegated to an Advisory Board. The members of this Board are appointed by the Board of Trustees. The Advisory Board makes such recommendations as are found necessary from time to time to the Board of Trustees, through the President of the University.

LOCATION

Dallas is an ideal location for a modern dental school. It is a large city in the center of a thickly populated area. Numerous railroads and interurbans make it easily accessible from all parts of North Texas, making it possible to secure the material so necessary for clinical instruction. The College building is within half a block of two crosstown car lines and within a few blocks are the College of Medicine, Baylor Hospital, School of Nursing, School of Pharmacy, and the University Library.

FACILITIES FOR INSTRUCTION

College Buildings

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The College of Dentistry building has a frontage of 100 feet on Hall Street. This building has ample space for laboratories, operating room's for the clinics, recitation rooms, amphitheatre for general assemblies, etc.

In the Ramseur Hall, located at 720 College Avenue, and the Edward H. Cary Hall, College and Gaston Avenues, are housed the chemistry, pharmacology, physiology, anatomy, histology, bacteriology, pathology, prosthetic technic, and operative technic laboratories, and the University Library.

Infirmary

The Infirmary and laboratories are open to the students for clinical practice every day in the week throughout the academic year from 10 a. m. to 5 p. m., under the direction of the superintendent and demonstrators. Each student is assigned a chair in the Operative Infirmary and is required to perform a certain number of operations. Before the operation is begun, during its progress and after its completion, the case is examined, and the superintendent and demonstrators are ever ready and willing to aid and assist by advice and by demonstrations. The assignment of the cases is in the hands of the superintendent and his assistants. Believing that the regulation and conduct of the infirmary is influential in forming the office habits of the student, it is the aim to conduct this department as nearly on the plane of a high-class dental office as the circumstances will permit. An

endeavor is made to inculcate neatness, cleanliness, order and dispatch, which, with skill, are essential to securing and retaining a desirable practice. The patients are, in the main, derived from a class refined and intelligent enough to appreciate this treatment, and the proof of their appreciation is found in their regular return to the College when in need of dental service. All sterilization and preparation for therapeutic and root canal work is supervised by a registered nurse.

Library

The library is located in the Edward H. Cary Hall, easily accessible for faculty members and students. It contains the more important texts and reference books needed for dental instruction and research. All books recommended by the several departments for collateral reading are on file in the library. Books not upon the general files can be obtained by written request through the librarian.

Students are required to provide themselves with the text books recommended by the several departments as the library does not undertake this function.

GENERAL INFORMATION

Courses

Baylor University offers the following courses in Dentistry:

(a) The regular four-year dental course leading to the degree of Doctor of Dental Surgery. All the work is given at Dallas.

(b) Combination degree course. Any student who has completed the freshman and sophomore years, or more, in Baylor University at Waco ,or who presents credits from an approved junior or senior college, upon completion of three summer quarters of work, or a total of nine approved majors in Baylor University at Waco, and who has completed the work of the Baylor College of Dentistry may be given the degree of Bachelor of Arts and Doctor of Dental Surgery.

Requirements for Admission

Year 1925-1926

The minimum requirements for entrance consists of graduation from an accredited high school or academy which requires for graduation not less than fifteen (15) units of high school work obtained in a four-year course, or the equivalent as explained below. No condition on the foregoing entrance requirements will be accepted.

In the case of an applicant who is not a graduate from a high school or academy, as defined above, the full equivalent of such education in eacch individual case must be established and attested by the State Examiner, who may issue a certificate upon presentation of credentials from schools attended, or upon the passing of written examinations given by him. These examinations are held the last week in September.

Requirements for Admission

Year 1926-1927

Applicants for admission must present one year of collegiate work (30 semester credits) in science, literature, and the arts, completed at this or some other recognized college or university. High school physics or its equivalent must be completed by candidates before admission to the dental course proper.

The minimum requirements for admission include:

- 6 Semester hours-Chemistry.
- 6 Semester hours-Biology or Zoology.
- 6 Semester hours-English.
- 12 Semester hours-Electives.

A semester hour is one lecture a week for a semester of fifteen weeks. A major equals 3.3 semester hours. A laboratory period of two hours is considered the equivalent of one lecture. These requirements must be satisfied in full before matriculation.

Matriculation and Registration

Matriculation can be granted only to students who have filed the necessary credits on an approved form, bearing the signature of an official of the school issuing them. Prospective matriculants are requested to submit their credits as early as possible before the opening of the regular session. Applicants for advanced standing must submit a letter of honorable dismissal in addition to their predental and dental credits.

All dental students, both old and new, are required to register in person at the Administrative Office of the departments of the University at Dallas before entering upon class work. In no case will a student be allowed to register later than Wednesday, October 8.

The University reserves the right to refuse registration to any student and also the right to correct any mistake in classification occurring under misapprehension in registration.

Admission to Advanced Standing

The College will receive into the advanced grades of the second and third years only, such students as hold certificates of having passed examinations in the studies of the first year or second year respectively, in a school which demands the same or higher preliminary educational requirements and maintains the same curriculum. Students who present satisfactory evidence of graduation from a reputable medical college, or with two full years' credit from a Class A medical school, approved by the American Medical Association, will also be given such advanced standing as his previous training may justify, provided he makes up the prescribed subjects in which he may be deficient.

Class Standing of Students

The standing of students is based upon written examination, daily quizzes, laboratory technic, and infirmary practice. Seventy-five per cent is the standard for passing on all subjects.

Regular attendance is insisted upon, and repeated or unexplained absences may be deemed sufficient reason for dismissal or withholding credit for a year's work. The record of attendance for each year must be at least 90 per cent.

Respectful demeanor towards professors and one another is expected of all students, as well as honorable conduct at all times, both within and without the college.

Requirements for Graduation

To receive the degree of Doctor of Dental Surgery a candidate must have attained the age of twenty-one years, and be of good moral character. He must have satisfactorily completed the prescribed courses of study, passed the examinations therein and complied with all technical, laboratory, and clinical requirements.

No student will be recommended for a degree until all financial obligations to the College have been discharged.

Rules Governing Examinations

The College year is divided into two semesters. At the end of each semester a written and practical examination will be given in each subject, and the standing of a student for any course extending through more than one semester is determined by combining the marks of the first and second semester, arriving at a general average covering the year's work. The examination marks are graded upon a scale of 100 as

COLLEGE OF DENTISTRY

a maximum mark, and each student must attain a grade of 75 in all subjects. A mark of 60 per cent to 74 per cent inclusive is a condition permitting re-examination; below 60 per cent a failure requiring the student to repeat that subject. Any student failing in two or more subjects, or conditioned in three or more subjects must repeat the entire year's work in which such failures occur. Only one condition may be carried into the succeeding year. Examinations for removal of conditions will be held the last week in September before the regular session opens.

Conditions can only be removed at the regular time appointed for this purpose. A condition not removed on re-examination becomes a failure.

University Honors

Omicron Kappa Upsilon (Established in 1925)

Each year the society is entitled to elect as members twelve per cent of the graduating class. Membership is awarded to students who throughout their dental course have met every requirement without condition or failure and who have maintained a high scholarship in their University work.

TUITION AND FEES

First Year

Matriculation Fee	\$ 5.00	
Instruction (Including Laboratory Fees)	260.00	
Microscope Fee	5.00	
Hospital Fee	3.00	
Student Publication Fee		\$278.00
Total payment due on admission	143.00	
February 1, 1926, balance due	135.00	\$278.00

Second Year

Instruction (Including Laboratory Fees)	\$255.00	
Microscope Fee	5.00	
Hospital Fee	3.00	
Student Publication Fee	5.00	\$268.00
Total payment due on admission	135.50	
February 1, 1926, balance due	132.50	\$268.00

Third Year

Instruction (Including Laboratory Fees)	245.00	· · · •
Microscope Fee	5.00	
Hospital Fee	3.00	
Student Publication Fee	5.00	
Total payment due on admission	130.50	
February 1, 1926, balance due	127.50	\$258.00

Fourth Year

Instruction	235.00	
Hospital Fee	3.00	
Student Publication Fee	5.00	
Graduation Fee	25.00	\$268.00
Total payment due on admission	120.50	
February 1, 1926, balance due	147.50	\$268.00

In addition to the above fees students will be required to purchase general breakage tickets of the value of \$5 each. These tickets will cover all loss, breakage or damage to apparatus, books or other equipment of the institution. At the close of the session the unused portion of these tickets will be refunded to the students.

No student will be permitted to begin work in any department until his or her tuition has been paid.

Students not appearing for examinations on specified dates will be required to pay a fee of \$3 for each special examination.

Students registering and paying fees after October 1, 1925, or February 1, 1926, will be charged a delayed registration fee of \$3.

The hospital fee of \$3 will cover ward service in the hospital for a period of one week. Service for a greater period of time or private room care will be paid for by the student. Operating room and ward service will be covered by this fee only when the operation is a distinct emergency. The hospital fee with the above stated limitations, is only operative when the student's attending physician is a member of the faculty of the College of Medicine of Baylor University.

No reduction of fees is made and no fee is returnable when paid.

TEXTBOOKS AND INSTRUMENTS

Each student must be provided with his own copy of the various textbooks recommended by each department. In addition to the better opportunity of study afforded while at college by the individual pos-

COLLEGE OF DENTISTRY 17

session of textbooks, they will serve for the nucleus of a future dental library. Where a choice is given of two or more, one must be purchased.

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With the exception of extracting instruments, laths and vulcanizers each student will be required to furnish his own instruments and appliances for both laboratory and operating room.

The student must come prepared to pay for a complete outfit of books and instruments at the opening of school.

The expenditures for books and instruments give the student his necessary outfit for practice after graduation.

LIVING EXPENSES

Board and lodging may be had for \$30 and upward per month with respectable families living near the College. The faculty at all times will be glad to help boys locate with the best families. They will, so far as it is in their power, look after the physical and moral welfare of students, and will constantly give personal attention to them, advising parents, when so requested, of their progress and general conduct.

Students on arrival should report at once to the College, where registered lists of boarding houses will be found and advice as to their selection given.

TO THE PROFESSION

The faculty wish to express their grateful appreciation of donations to the library and museum, as well as for various other courtesies received during the past years from friends and Alumni. Books, bound magazines, curios and similar objects will be very acceptable gifts. Practitioners can show their good-will by sending for laboratory use teeth that have not been allowed to dry. Freight or express charges on such objects will be paid by the College and will be greatly appreciated.

COURSES OF INSTRUCTION Freshman Year

			HOURS					
	1st Se	1st Semester 2nd Semester						
DEPARTMENTS	Didactic	Laboratory	Didactic	Laboratory	Total			
Biology Chemistry (Inorganic and	32	64	•		96			
Physics	80 16	160 32			240 48			
Histology and Embryology Chemistry (Organic and			32	112	144			
Physiological)			32	64	96			
Anatomy English	48	96	48 96	96	288			
English	16	32	16	64 .	96 48 80			
Dental Anatomy	16	32	16	48	112			
Total	208	416	240	384	1248			
	Sopho	more Year	٢.					
	1		HOURS					

1st Semester 2nd Semester DEPARTMENTS Didactic Laboratory Didactic Laboratory Total Prosthetic Technic Bacteriology Pathology (General)...... Operative Technic Oral Hygiene Physiology Crown & Bridge Technic. 368 128 96 192 32 144 128 80 32 48 64 144 32 16 32 64 16 80 80 48 96 16 112 16 80 244 Total. 160 464 160 400 1184

Junior Year

			HOURS		
	1st Se	mester	2nd Se	mester	
DEPARTMENTS	Didactic	Laboratory & Clinical	Didactic	Laboratory & Clinical	Total
Prosthetic Dentistry Orthodontia Block Anaesthesia Principles of Surgery Materia Medica & Pharmacol Operative Dentistry Exodontia Clinic Pathology (Special Dental) Dental Therapeutics General Anaesthesia	$ \begin{array}{c} 16\\ 16\\ 16\\ \hline 32\\ 16\\ \hline 16\\ \hline 16\\ 16\\ \hline 16\\ 16\\ \hline 16$	16 32 336 32	16 16 16 16 16 16 16	16 400 	32 64 16 64 32 16 736 48 32 16 32
Physical Diagnosis Radiography Crown & Bridge	16 16	=	16 16 16		32 32
Total	160	416	160	416	1152

Senior Year

	HOURS				
	1st Se	mester	2nd Se	mester	
DEPARTMENTS	Didactic	Laboratory & Clinical	Didactic	Laboratory & Clinical	Total
Prosthetic Dentistry Orthodontia Dental Ethics & Economics. Comparative Dental Anatomy Clinic Dental History Dental Jurisprudence Crown & Bridge Operative Dentistry	16 	16 	16 16 16 16	16 	32 32 8 16 796 8 16 32 96
Oral Surgery	16	48	16	48	128
Total	96	494	80	494	1164

COLLEGE OF DENTISTRY

COURSES OF INSTRUCTION

CHEMISTRY, METALLURGY AND PHYSICS

CHARLES R. STEWARD, PH.C.....Professor of Chemistry EDGAR C. KNIGHT, PH.G., PH.C....Assistant Professor of Chemistry GERARD E. GUDE, A.B....Instructor in Physics

GENERAL AND INORGANIC CHEMISTRY-240 hours.

First Semester Freshman Year.

'During the first few weeks instruction will be given in the fundamentals of chemical theory, emphasis being laid upon (a) Meaning and use of the terms atom, molecule, ion, valence, acids, bases and salts, etc. (b) Writing chemical formulas from names and naming compounds from chemical formulas. (c) Writing of chemical equations. (d) Study of the chemistry of the non-metals and metals and their compounds. Particular atention will be given to the metals used in dentistry.

ORGANIC AND PHYSIOLOGICAL CHEMISTRY-96 hours.

Second Semester Freshman Year.

The course consists of a study of the chemistry of the carbon compounds, classification as to molecule structure and chemical properties, occurrence and methods of synthesis; the study of the chemistry of the animal body and will include a consideration of the carbohydrates, fats, proteins and enzymes. Particular attention will be given the study of salivary, gastric and pancreatic digestion and the analysis of normal and pathological urine.

PRINCIPLES OF PHYSICS-96 hours.

First Semester Freshman Year.

The methods of instruction in this course include the study of the properties of matter, physical measurements, density, specific gravity, force and equilibrium, hydrostatics, motion, velocity and acceleration, composition and resolution of forces; the laws of gravitation; work, energy, power and machines; specific heat and temperature; the principles and laws of electricity and its measurement, together with the dental application of electricity. The laboratory work deals especially with the applications of physics in dentistry.

ANATOMY, BIOLOGY AND HISTOLOGY

CHARLES G. DUNCAN, A.B., M.D	Professor of Histology
WILLIAM W. LOONEY, M.D	Professor of Anatomy

DURWOOD L. DODD, M.D	Assistant Professor of Anatomy
OSCAR E. BUSBY, D.D.S	
Amy E. Jones, M.D	Instructor in Histology
WILLIAM LENOIR WILSON, A.B	Instructor in Biology
JOHN B. BENNETT, A.B	Assistant in Histology
JOHN C. HALEY	Assistant in Anatomy

GROSS ANATOMY-288 hours.

Throughout Freshman Year.

The study of Gross Anatomy consists of lectures, demonstrations, quizzes and dissections, so arranged to cover as nearly as possible, during the first semester, the upper and lower extremities and the abdomen and pelvis. In view of the fact that only a good general knowledge of the above parts of the body is required by the dental student he will be allowed to dissect only specified portions of the cadaver.

The work of the second semester requires the dissection of the thorax, head and neck, and a through understanding of the last named parts is compulsory.

The fact that anatomy is the basis upon which the other scientific branches expand is constantly kept in mind, and every effort is made to correlate it very closely with these branches.

COMPARATIVE DENTAL ANATOMY-16 hours.

First Semester Senior Year.

The course is devoted to the study and comparison of dental anatomy of the lower animals with that of man. It is drawn upon for the sidelights it throws upon human odontography as well as for the scientific study of the evolution of forms and functions of the teeth of other animals than man. The lectures are illuminated by the use of charts, diagrams and models to convey a better understanding of the forms and functional purposes of the human dentition.

GENERAL HISTOLOGY AND EMBRYOLOGY-144 hours.

Second Semester Freshman Year.

The course in General Histology is primarily a preparatory course for the work that follows in the second and third years. Here the student learns the minute structure of the body, beginning with the structure and function of the cell. This is followed by a study of the elementary tissues and organs, composing the various systems of the body. The latter part of the course is devoted to the development and structure of the oral cavity, special attention being given to the teeth and soft tissues of the mouth. The work is given by lectures, demonstrations, quizzes and laboratory work.

BIOLOGY-96 hours.

First Semester Freshman Year.

The course consists of one lecture and one laboratory period each week. The manifestations of life, cell structure, reproduction, ontogenesis, the structural relationships of types of animals and parasitism are considered. The lectures are supplemented by lantern slide demonstrations and models. Dissections of representative animal forms are made with drawings. Emphasis is placed upon the comparative morphology of the teeth.

PHYSIOLOGY, MATERIA MEDICA AND THERAPEUTICS

First Semester Sophomore Year.

The instruction in physiology is designed to offer the student the opportunity of direct observation and study of the living tissues of the body. Throughout the semester six hours per week are devoted to individual laboratory work and to special laboratory demonstrations and three hours per week to lectures and quiz work. In the laboratory lockers are assigned to the students working in groups of two. Each locker is fully supplied with the standard equipment of- the physiologic laboratory, glassware, kymograph, induction coils, electrical connections, etc. Since the purpose of physiology is to gain an understanding of how living tissue behaves, and the conditions that modify this behavior, nearly all of the student's time in the laboratory is employed working with live animals, or experiments on himself or fellow students. Certain experiments on the heart, circulation and brain which involve complex surgical proceedings are given as demonstrations. Mimeographed laboratory outlines are furnished to the student at cost. Written records of experimental results and personal discussions are required of all students.

The time scheduled is so divided as to devote to each subject the following percentages (approximately) of the total number of hours of the course: blood, heart and circulation 20%, respiration 10%, diges-

tion 20%, excretion and metabolism 10%, muscle, nerve and brain 40%. It is believed that this arrangement and emphasis placed on personal observation in the laboratory will give some conception of the fundamental principles of physiology with emphasis on those subjects particularly applicable to dentistry.

MATERIA MEDICA, THERAPEUTICS AND PHARMACOLOGY-96 hours.

Throughout Junior Year.

The official name, origin, characteristics, physiological action, therapeutic uses, doses and preparations of the various medical drugs are systematically studied, especial attention being given to the drugs regularly used in the practice of dentistry.

In the laboratory the student is required to perform experiments upon the lower animals to show the pharmacological action of some of the most important drugs. This work is supplemented by demonstrations on the mammal.

The toxicology of the various poisonous drugs in common use is thoroughly considered.

Practice in prescription writing is given, each student being required to write prescriptions for the criticism of the class.

PATHOLOGY, BACTERIOLOGY, HYGIENE AND DIAGNOSIS

GEORGE T. CALDWELL, A.B., M.A., PH.D.,	M.D
	Professor of Pathology
WILLIAM P. DELAFIELD, D.D.S	Professor of Peridontia
WALTER H. MOURSUND, M.D	Professor of Bacteriology
OZRO THEO WOODS, A.B., M.D	Assistant Professor of Pathology
LEONARD C. SNOWDEN, D.D.S	.Clinical Professor of Peridontia
RAMSEY H. MOORE, M.D	.Instructor in Physical Diagnosis
S. S. BAIRD, A.B.	Assistant in Bacteriology
HARRY L. JONES	Assistant in Bacteriology
MILFORD O. ROUSE, A.B., M.A	Assistant in Pathology
Mrs. S. Alley	

BACTERIOLOGY-128 hours.

First Semester Sophomore Year.

The course in Bacteriology consists of lectures, recitations and laboratory work.

In the lectures and recitations the student is taught the classification and systematic position of bacteria, bacteriologic technic, the properties of the various pathogenic bacteria and protozoa, and the principles

of infection and immunity. Especial emphasis is placed upon the microorganisms associated with diseases affecting the teeth and mouth and upon the relationships of dental infections to pathologic processes elsewhere in the body.

In the laboratory the student is made familiar with the methods of sterilization, the preparation of culture media, staining methods, the cultivation, isolation, and identification of bactera, animal inoculation methods and with agglutination and other immunologic reactions.

GENERAL PATHOLOGY-96 hours.

Second Semester Sophomore Year.

The course consists of two lecture-recitations and two laboratory periods a week, devoted to a consideration of the principles of general pathology.

The work includes the circulatory disturbances, among which hemorrhage, general and local hyperemia, edema, thrombosis, embolism and enfarction are studied. This is followed by the degenerative changes and the infiltrations, and subsequently the repair of injuries. The inflammations, both acute and chronic, are studied in detail, and among the infective graulomas, tuberculosis and syphilis are given special emphasis. A general knowledge of true tumors is also required.

All of the topics are illustrated as fully as possible by means of gross specimens and stained microscopic preparations. A carefully prepared record is kept by each student of all of the sections he studies.

SPECIAL DENTAL PATHOLOGY-48 hours.

First Semester Junior Year.

The course deals with the diseases of the dental pulp, the peridental membrane and the alveolar process, together with a study of the neoplasms of the mouth and jaws.

The pathological changes in the oral cavity and their relation to general disease processes are studied.

PHYSICAL DIAGNOSIS-16 hours.

Second Semester Junior Year.

A conference and practical course on the methods of physical examination with a comparison of the normal and pathological findings. The relation of oral to systemic diseases is emphasized.

ORAL HYGIENE-32 hours.

Second Semester Sophomore Year. This course deals with the prevention of disease of those parts im-

mediately connected with the oral cavity. In many cases the health of one organ is so dependent upon the manner in which all other organs perform their functions, that a course of general hygiene with special reference to its influence upon the oral cavity is given.

OPERATIVE DENTISTRY AND DENTAL ANATOMY

HOWARD L. MILLER, D.D.S.....Professor of Operative Dentistry To be elected.....Professor of Dental Anatomy Roy C. BRITTIN, D.D.S....Instructor in Operative Dentistry SAM BROCK, D.D.S....Instructor in Root Canal Technics

DENTAL ANATOMY-112 hours.

Throughout the Freshman Year.

Dental Anatomy is studied, and the technic of Operative Dentistry is begun. Dental Anatomy includes the teeth, and the immediate hard and soft structures of the mouth. Development lines, fossae, grooves, contact points, mesio-distal and lateral curves are studied; also the pulp chambers and root canals are carefully studied to gain an accurate knowledge of the typical or usual form of normally developed teeth. This is supplemented with drawings of tooth surfaces and carving of tooth forms from celluloid, bone or ivory. For the study of cavity preparations, cavities are cut in bone, and filled with cement, tin and amalgam.

Instrument technology follows Dental Anatomy. A close study of instruments is made, including their classification, general forms, and uses. Cutting instruments are measured, grouped and formulated. To assist in the study, a number of instruments are made by each member of the class. These instruments are polished, sharpened, and are used later in "dummy work." A thorough knowledge of instruments is necessary for the operator at the chair to select the proper instrument without hesitation.

OPERATIVE TECHNIC-192 hours.

Throughout the Sophomore Year.

The following subjects are covered by lecture and demonstration in class room, and are then performed by students in the laboratory during the Sophomore year. Cavity nomenclature, preparation of cavities by classes in plater models, extracted teeth, and bone teeth, instrumentation in preparing cavities, physical properties and manipulation of the various filling materials, filling of cavities with gold foil, inlays, cement, amalgam, and gutta percha, finishing the various fillings, removing of pulps, and treatment and filling of root canals.

OPERATIVE DENTISTRY-128 hours.

Throughout Junior and Senior Years.

Studies of the dystrophies of the enamel, of erosion, abrasion, and caries, hyperesthesia of dentine, treatment of dental caries, selection of filling materials, forces used in mastication, management of cavities by classes (review), esthetic consideration of fillings deciduous teeth, their pathology and treatment; childhood period of permanent teeth; management of permanent teeth, etc.

The Junior Class enters the Infirmary at the beginning of the year, and performs minor operations and gradually advances to the more complicated dental operations.

During the Senior year a review of the literature of Operative Dentistry, with short themes by members of the class, will be given.

PROSTHETIC DENTISTRY AND CROWN AND BRIDGE

WALTER A. GROUWS, D.D.S......Professor of Crown and Bridge JUDD M. MCMINN, D.D.S.....Professor of Prosthetic Dentistry JOHN G. WELCH, D.D.S....Assistant Professor of Crown and Bridge Roy C. BRITTIN, D.D.S....Instructor in Crown and Bridge To be elected.....Instructor in Prosthetic Technic PROSTHETIC DENTISTRY—64 hours.

Throughout the Junior and Senior Years.

This department embraces a systematic course of theoretic and followed by practical work in the laboratories and Infirmary; the manner in which mineral teeth are constructed, the principles and method of carving and furnace work, and all compounds used for artificial teeth; and the manner in which gold and silver plates are prepared and adapted to the mouth. It is the aim to teach not only the mere mechanical processes of dentistry, but that combination of art with mechanism which enables the practitioner to effect so much in restoring the symmetry of the face and usefulness of the teeth, where they have been lost or impaired by accident or disease.

CROWN AND BRIDGE-64 hours.

Throughout the Junior and Senior Years.

This course is devoted to advanced work in which is discussed the practical principles involved in the construction, application and repair of the various forms of crowns and bridges in common use. Special stress is placed upon the indications and contraindications for the various forms of crowns and bridges. This course includes the latest ideas in fixed and removable bridges, together with their attachments. In the Infirmary each student has the opportunity of putting these principles into actual practice.

PROSTHETIC TECHNIC-448 hours.

Throughout the Freshman and Sophomore Years.

The course in prosthetic technic is given to both the Freshman and Sophomore students. The student is instructed in the mixing of plaster; the selection of proper impression casts; taking of impressions by the various methods; pouring of casts; the construction of trial plates and taking the occulsion; the setting up of the teeth used in such cases, vulcanizing and finishing of hard vulcanite dentures; casting metal dies and counter dies; swaging, soldering and constructing metal plates.

The work in this course is designed to train the student to use the various instruments and materials and prepare him for the practical work in the Infirmary.

CROWN AND BRIDGE TECHNIC-224 hours.

Throughout the Sophomore Year.

In this course the student is carefully conducted through a course of instruction teaching him all the fundamentals of root preparation for all different types of crowns and abutments, solders, their preparation and application, principles and rules for soldering and investing, porcelain crowns with and without metal copings, gold coping crowns with and without porcelain facings, contour gold crowns, cast occlusal gold crowns, cast gold crowns, three-quarter soldered crowns, porcelain faced bridges, cast bridges, saddle bridges, sanitary bar bridges, extension bridges, double bar bridges, detachable and removable bridge work, and other bridge problems.

ORAL SURGERY, EXODONTIA, ANAESTHESIA AND RADIOLOGY

ATHOL L. FREW, D.D.S......Professor of Oral Surgery JAMES M. MARTIN, M.D.....Professor of Radiology ALVON C. SLOAN, D.D.S......Professor of Exodontia and Block Anaesthesia IRL J. THORNTON, D.D.S.....Associate Professor of Oral Surgery SAMUEL D. WEAVER, M.D....Instructor in Principles of Surgery JAMES G. POE, M.D....Lecturer on General Anaesthesia ORAL SURGERY-128 hours.

Throughout the Senior Year.

This course consists of the surgical treatment of alveolar abscesses, the treatment of caries and the necrosis of bone, cleft palate, and harelip. Included in this branch of surgical work are the treatment of the 'diseases of the maxillary sinuses, the diagnosis and removal of tumors occurring about the mouth and face and the excision of nerves in surgical treatment of persistent neuralgia.

The whole clinical course is an exemplification of aseptic and antiseptic surgery. Special emphasis is laid upon the surgical pathology of tissues and diseased processes in its adaptation to and uses in the various phases of surgical treatment of both accidental and deliberate operative cases.

EXODONTIA-16 hours.

Second Semester Junior Year.

The subject of extraction is given in the Junior year by lectures and demonstrations in the Infirmary. Treatment deals first with the anatomy of the roots and the root sockets and then the lines of least resistance along which teeth should be removed from their sockets. The technique of tooth extraction is explained and illustrated upon models. ANAESTHESIA-32 hours.

Throughout the Junior Year.

Anaesthesia is taught both at the chair and by practical demonstration. Opportunity is afforded each student to witness the administration of all the ordinary agencies that prevent or obtund pain, both general and local.

It is the purpose of this course to familiarize the student with all anaesthetics and their respective antidotes, that they may intelligently care for all cases coming to them in routine practice.

The administration of nitrous oxide and oxygen, and ether will be demonstrated, using the latest approved apparatus. Special attention is given to local anaesthesia, both "nerve blocking" and infiltration for operative as well as surgical work. This is taught on "wet specimens" as well as demonstrated in clinical work. Special clinical work is done two afternoons each week, for extraction and surgical work.

RADIOLOGY-32 hours.

Throughout the Junior Year.

The course begins with a consideration of the history and theory of radiadontia. Through daily use of the X-Ray machine the student becomes familiar with the construction and use of the apparatus. The instruction includes practical application of radiographic technic, interpretation of negatives, and the diagnosis of conditions revealed by them.

Only through an X-Ray examination is it possible in many cases to make a proper diagnosis of such conditions as the following: Impacted teeth, fractures and necrosis of the jaw, perforated roots, and imperfect root fillings.

The cases treated are those referred to the department from the general clinic. The student, at all times working under the supervision of the instructor in charge of the work, determines whether the case requires a radiograph; assists in making the negative; makes interpretations of the findings, and prescribes treatment.

During the progress of the work the dangers of improper manipulation of the X-Ray apparatus are pointed out, and the methods of prevention of same are given.

PRINCIPLES OF SURGERY-16 hours.

Second Semester Junior Year.

A lecture and conference course in the fundamental principles of surgical technique and diagnosis.

ORTHODONTIA

OSCAR E. BUSBY, D.D.S.....Professor of Orthodontia APLEE B. CONLY, D.D.S....Associate Professor of Orthodontia ALBERT P. HORTON, D.D.S...Assistant Professor of Orthodontia ORTHODONTIA—96 hours.

Throughout the Junior and Senior Years.

In this course the theory and practice of correcting the irregularities of teeth and dento-facial abnormalities are taught with the aid of charts, diagrams and models. In the laboratory the student learns to make and apply regulating appliances.

In the Infirmary each Junior student is assigned a case which he must carry through from the original diagnosing and charting to completion. If one case is finished another is begun, so that each Senior and Junior will always have a case on hand. Two periods each week are assigned for inspection by the professor of the progress of the patients.

ENGLISH, DRAWING, JURISPRUDENCE, ETHICS AND ECONOMICS, AND HISTORY

GEORGE W. KADEL, A.B., M.A.....Instructor in Technical Drawing MRS. J. H. MAXWELL, A.B., M.A.....Instructor in English

PRICE CHEANEY, B.S., M.D., D.D.S....Lecturer on Dental History JOHN W. GORMLEY, PH.D...Lecturer on Dental Jurisprudence Ross C. LEWIS, D.D.S...Lecturer on Ethics and Economics ENGLISH-96 hours.

Second Semester Freshman Year.

The course consists of the preparation of brief themes and the writing of papers on scientific subjects, together with a study of the principles of composition.

TECHNICAL DRAWING-48 hours.

First Semester Freshman Year.

A progressive course has been worked out, with the view of training the student to an appreciation of tooth and anatomical form and of teaching the drawings of graphs; projections and certain dental instruments. This course has been found to develop a desirable sense of accuracy and to prepare for the work of the technic and science laboratories.

ETHICS AND ECONOMICS-8 hours.

First Semester Senior Year.

Dental Ethics—With the object of developing in the student a keen sense of professional honor and integrity, a brief course of lectures is given on the duties of the dentist toward the patient, the public and his fellow practitioners.

Dental Economics—Lectures are given to illustrate the practical side of the profession, with a view to teaching modern office methods and arrangements, the handling of patients, and in general the conservation of time and energy for both operator and patient.

DENTAL HISTORY-8 hours.

First Semester Senior Year.

This course discusses briefly the development of dentistry from its earliest known records to the present time. The methods and appliances used at various epochs and also the important contributions to the science made by its great masters and teachers come in for suitable treatment.

DENTAL JURISPRUDENCE-16 hours.

- Second Semester Senior Year.

In this course the lecturer will discuss the laws governing the practice of dentistry, their necessity and purpose.

The responsibility of the dentist under the laws, his position as defendant in suits for damage and as plaintiff in suits for fees, etc., will be fully explained.

CLINICS

OSCAR E. BUSBY, D.D.SProfessor of Orthodontia
WILLIAM P. DELAFIELD, D.D.SProfessor of Peridontia
ATHOL L. FREW, D.D.SProfessor of Oral Surgery
WALTER W. GROUWS, D.D.SProfessor of Crown and Bridge
JAMES M. MARTIN, M.DProfessor of Radiography
HOWARD L. MILLER, D.D.SProfessor of Operative Dentistry
JUDD M. MCMINN, D.D.SProfessor of Prosthetic Dentistry
ALVON C. SLOAN, D.D.SProfessor of Exodontia
APLEE B. CONLY, D.D.SAssociate Professor of Orthodontia
IRL J. THORNTON, D.D.SAssociate Professor of Oral Surgery
LEONARD C. SNOWDEN, D.D.SClinical Professor of Peridontia
ALBERT P. HORTON, D.D.SAssistant Professor of Orthodontia
JOHN G. WELCH, D.D.SAssistant Professor of Crown and Bridge
Roy C. BRITTIN, D.D.S
To be electedInstructor in Prosthetic Dentistry
GENERAL CLINICS-1532 hours.

Throughout the Junior and Senior Years.

The clinical courses are based on the experience previously gained in the laboratory courses. Students are admitted to clinical practice only after the laboratory courses in the fundamental subjects are completed.[•] In the beginning of the Junior year cases of the simplest nature are undertaken, and as the student progresses, more complicated work is undertaken, but the advanced procedures are reserved until his Senior year.

Each student operating in the clinics is expected to perform a definite minimum number of operations in each department. All operations in the Infirmary are performed under the supervision of the professors of the various clinical subjects, the superintendent of the Infirmary, and all-time demonstrators.

COLLEGE OF DENTISTRY

GRADUATES-SESSION 1923-1924

Bridges, Ford E	Center, Texas
Compton, Vallie E	Lytton Springs, Texas
Dalrymple, Rondo H	Dallas, Texas
Garvin, Franklin M	Fort Worth, Texas
Harnesberger, Gordon B	Beckville, Texas
Harris, Carroll	Lytton Springs, Texas
Hatfield, Reed R.	Wichita, Kansas
Hicks, Hardy H.	Stamford, Texas
Johnson, Emmett R.	
Krenek, Ernest	Caldwell, Texas
Lawrence, Clifton	Fort Worth, Texas
Leggett, Justin A	
McCorkle, Thomas G.	
Murphy, Phelps I.	Brownwood, Texas
Neal, Thomas M.	Temple, Texas
Perkins, Robert H.	Berryville, Arkansas
Schulkey, Carl H.	
Simmons, Joseph J. Jr	
Slaton, Carl H.	Sterling City, Texas
Tiedeman, Emma A.	
Webster, Marion F.	
Weldon, Bunyan B	

ENROLLMENT—SESSION 1924-1925

SENIOR CLASS

Beall, Claude B	Sweetwater, Texas
Bell, Brooks Jr.	Colorado, Texas
Brittain, John R	Paris, Texas
Browder, John Maxwell	Weatherford, Texas
Brown, Channing M.	El Paso, Texas
Browning, Stuart W.	Sweetwater, Texas
Cain, Bicker W.	Calvert, Texas
Cheek, Marshall Robert	Dallas, Texas
Crook, Jere Hobson	Dallas, Texas
Davis, Roy Samuel	Nogalus, Texas
Douglas, Bert Brown	
Foster, E. Lamar	
Hanak, Pete J	Hallettsville, Texas
Jackson, Kenneth L.	
Jordan, Lawrence Homer	
Kendall, William Sam	
Kubala, Joe Rudolph	
Lockhart, James Lee	Terrell, Texas
Martin, Louis Lee	
Martin, Perry Hobson	Georgetown, Texas
Mayo, Hubert Larkin	
McCorkle, Ben William	Sweetwater, Texas
McCrary, Joseph W	Hamlin, Texas
Nail, Roberson Shelly	
Nail, William R.	Dallas, Texas
Paschall, Sam Haught	San Antonio, Texas
Price, Fred Allen	
Puckett, Joseph Levy	

.

Rice, Henry Leake	Dallas, Texas
Ratliff, Kirk	Colorado, Texas
Roberts, Roy	Dallas, Texas
Rowell, William Freeman	Denton, Texas
Sanders, Clifford O.	Coppell, Texas
Schorre, Edwin A.	Cuero, Texas
Thurman, William E	Dallas, Texas
Trawick, Jim Steen	Jackson, Mississippi
Tritt, William Paul	San Antonio, Texas
Valentine, Charles Fox	
Walthall, Paul Carter	Fort Worth, Texas
Walthall, Robert McBryde	Fort Worth, Texas

JUNIOR CLASS

JUNIOR CLASS	
Barkley, R. M.	Hamilton, Texas
Beckley, Waldo A.	Dallas, Texas
Beckman, Norma	LaGrange, Texas
Bryenton, Thomas Paul	
Campbell, Kenneth F.	O'Donnell, Texas
Daily, Fred J.	Guymon, Oklahoma
Dunn, Charles Gray	Rochester, Texas
Eaves, John D. Jr.	
Fason, Joe F	Waco, Texas
Favors, Joseph S.	Dallas, Texas
Friedman, Moe	Texarkana, Texas
Glass, Roy E	Sterling City, Texas
Harlan, Yantis H.	Waco, Texas
Havens, Bryan	Dallas, Texas
Hill, Finis Leverett	Comanche, Texas
Kennedy, Joe Andrew	Abilene, Texas
Lynn, Roland C	Texarkana, Arkansas
Mahan, Harper Norman	
McCord, Dewey C.	Frost, Texas
McCorkle, James Buryl	Wortham, Texas
Mills, Herbert E.	
Munden, Willie Louis	
Paule, Mitchell M.	
Powell, Daron Henry	
Ray, Marion B	
Rogan, Virgil	
Rost, Erwin H.	Giddings, Texas
Smiley, John Henry	Mangum, Oklahoma
Toland, George J	
Veale, J. B.	
Wanshaff, Wm. Laurence	
Williams, Philip Earl	
Woolman, William Newton	Watonga, Oklahoma

SOPHOMORE CLASS

SOPHOMORE CLASS	•
Bailey, Robert VannClyde,	Texas
Baughman, Charles Arnold	Texas
Bassett, Richard OslerMt. Pleasant,	Texas
Bauer, James EdwardPort Lavaca,	Texas
Beck, Melvin SColorado,	Texas
Blackstock, Arthur TMineral Wells,	Texas
Blume, Milton TheodoreWest,	Texas

COLLEGE OF DENTISTRY

Buckner, William Aylette Jr	Mexia, Texas
Burleson, J. D.	Cooledge, Texas
Colwick, John Cameron	Durant, Oklahoma
Cornelius, Elbert Y	Dallas, Texas
Crain, Solon Patrick	Farmers Branch, Texas
Cunningham, Charles Leslie	Eliasville, Texas
Dailey, Fern McKinley	Nowata, Oklahoma
Dailey, Jessie Richmond	Towanda, Kansas
Daudelin, loe Britton	Dallas, Texas
Downtain, Claude	Eastland, Texas
England, Avery Marshall	Hillsboro, Texas
Eoff, James Dexter	Winters, Texas
Farrington, Franklyn P.	Diboll, Texas
Freeney, Forrest Arnold	
Freund, Andrew Jackson	Dallas, Texas
Graber, Fred	
Groseclose, James H. Jr.	Wichita Falls Texas
Harlow, Smith Jennings	Waco Texas
Harris, Edgar Eldon	
Harrison, Emmett	
Head, Robert Garland	
Head, Kobert Garland	
Holland, Norman Earl	
Isaacs, Nettie	
Jenkins, Ewell	
Jenkins, William H.	
Johnson, Si Houston	
Jones, Benjamin Frank	
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Massey, Robert L.	
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Wood, John Edward	Graham Tavas
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