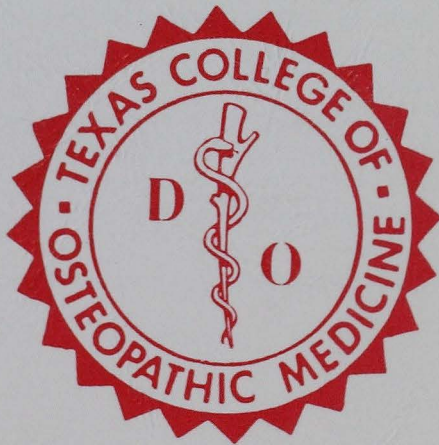


Private

TEXAS
COLLEGE
OF
OSTEOPATHIC
MEDICINE



CATALOG FOR 1974-75

THE OSTEOPATHIC OATH

I do hereby affirm my loyalty to the profession I am about to enter.

I will be mindful always of my great responsibility to preserve the health and the life of my patients, to retain their confidence and respect both as a physician and a friend who will guard their secrets with scrupulous honor and fidelity, to perform faithfully my professional duties, to employ only those recognized methods of treatment consistent with good judgment and with my skill and ability, keeping in mind always nature's laws and the body's inherent capacity for recovery.

I will be ever vigilant in aiding the general welfare of the community, sustaining its laws and institutions, not engaging in those practices which will in any way bring shame or discredit upon myself or my profession. I will give no deadly drugs to any, though it be asked of me.

I will endeavor to work in accord with my colleagues in a spirit of progressive cooperation, and never by word or by act cast imputations upon them or their rightful practices.

I will look with respect and esteem upon all those who have taught me my art. To my college I will be loyal and strive always for its best interests and for the interests of the students who will come after me. I will ever be alert to adhere to and develop the principles and practice of Osteopathic Medicine and Surgery as taught in this College.

In the presence of this gathering I bind myself to my oath.

TEXAS COLLEGE OF OSTEOPATHIC MEDICINE

3516 Camp Bowie Blvd., Fort Worth, Texas 76107

PURPOSE OF THE COLLEGE

It is the purpose of the Texas College of Osteopathic Medicine to produce competent osteopathic physicians, thoroughly trained in the tenets and principles of osteopathic medicine. Within its educational program, the college will directly serve the health needs of those within its reach, while advancing the knowledge and development of the osteopathic contribution to medicine through research programs. Opportunities for the continuing study and development of teachers and investigators as well as physicians will be an integral part of the college program.

Rules and regulations in this catalog are effective May 1, 1974 and apply to all students. The provisions of this catalog are subject to change without notice and the college is not responsible for any misrepresentation of its requirements or provisions that might arise as a result of errors in preparation of this catalog.

The college may refuse further registration to any student whom the faculty or staff deem incompetent or unfit to continue in the course of study. Students accepted for admission pledge themselves to observe and abide by the existing regulations and standards of conduct of the college as put forth in this catalog and the student handbook.

Texas College of Osteopathic Medicine operates under a positive program of nondiscrimination to insure equal opportunity to all students and applicants regardless of race, sex, creed, color or national origin. The same policy is followed in securing faculty, staff and employees of the college.

This catalog published May 15, 1974

BOARD OF DIRECTORS

OFFICERS

George J. Luibel, D.O., F.A.A.O.,
Chairman, Fort Worth, Texas
Carl E. Everett, D.O.,
Secretary-Treasurer, Fort Worth,
Texas
D.D. Beyer, D.O., F.A.C.G.P.,
Vice-Chairman, Fort Worth, Texas

MEMBERS

D.D. Beyer, D.O., F.A.C.G.P., Fort
Worth, Texas
John H. Burnett, D.O., F.A.C.G.P.,
Dallas, Texas
Michael A. Calabrese, D.O., El Paso,
Texas
Carl E. Everett, D.O., Fort Worth,
Texas
Mr. J.B. Floyd, Denton, Texas
Samuel B. Ganz, D.O., Corpus Christi,
Texas
H.G. Grainger, D.O., F.A.A.O., Tyler,
Texas
Mrs. Leo Koetting, Amarillo, Texas
V. Mae Leopold, D.O., Odessa, Texas
George J. Luibel, D.O., F.A.A.O., Fort
Worth, Texas
Mr. Jay Sandelin, Fort Worth, Texas
Mr. Wayne O. Stockseth, Corpus
Christi, Texas
Mr. Harry Werst, Fort Worth, Texas
John L. Witt, D.O., Groom, Texas

ADVISORY BOARD

Mr. John Burgess, Fort Worth, Texas,
Carter & Burgess, Inc.

Mr. Pat Patterson, Kansas City,
Missouri, Marion Laboratories of
Kansas City

Mr. Claude Rainey, Fort Worth, Texas,
Fort Worth Osteopathic Hospital

Phil Russell, D.O., Fort Worth, Texas,
Fort Worth Osteopathic Hospital

Sam Sparks, D.O., F.A.C.O.S., Dallas,
Texas, East Town Osteopathic
Hospital

EXECUTIVE COMMITTEE

George J. Luibel, D.O., Chairman
D.D. Beyer, D.O., Vice President
Carl E. Everett, D.O.,
Secretary-Treasurer
John H. Burnett, D.O.

FACULTY COMMITTEE

Mr. Wayne Stockseth, Chairman
Mr. J.B. Floyd
H.G. Grainger, D.O.
V. Mae Leopold, D.O.
Mr. Jay Sandelin

BUILDING & GROUNDS COMMITTEE

John Burnett, D.O., Chairman
D.D. Beyer, D.O.
Sam Ganz, D.O.
H.G. Grainger, D.O.
Mrs. Leo Koetting
John Witt, D.O.

FINANCE COMMITTEE

Carl E. Everett, D.O., Chairman
D.D. Beyer, D.O.
John Burnett, D.O.
Mr. J.B. Floyd
Mr. Jay Sandelin
Mr. Harry Werst

NOMINATING COMMITTEE

Sam Ganz, D.O., Chairman
H.G. Grainger, D.O.
John Witt, D.O.

ADMINISTRATIVE OFFICERS

Marion E. Coy, B.Sc., D.O., F.A.O.C.G.P.
President

Jack Robason, B.S., M.S.
Executive Administrative Vice-President

Edward T. Newell, D.O., F.A.O.C.Pr.
Vice President, Academic Affairs

William A. Griffith, D.O.
Associate Director of Clinics

Virginia Ellis, D.O.
Associate Director of Clinics

Ray Stokes, B.A.
Director of Development & Public Relations
Coordinator of Student Financial Aid

Marvin Herring, B.S. Ed., M.B.A.
Acting Director of Admissions & Registrar

Milton Glenn, B.B.A.
Director of Accounting

LeRoy DeFord
Director, Purchasing & Inventory

Joan Swaim, B.A., M.A.
Librarian

Ken Coffelt, B.S., M.N.S.
Director, Instructional Technology

CALENDAR 1974-1975

FALL SEMESTER 1974

May 4, 1974 – Saturday
Medical College Admissions Test
given nationally
Registration deadline April 5, 1974

May 9 & 10, 1974 – Thursday &
Friday
Part I – National Board of
Examiners for Osteopathic
Physicians & Surgeons, Inc.
Examination

June 3, 1974 – Graduation

June 11, 12, & 13, 1974 – Tuesday,
Wednesday, & Thursday
Part I & II – Texas State Board of
Medical Examiners, Austin, Texas

June 28, 1974 – Friday
4th-Year Registration at TCOM in
Fort Worth

July 1, 1974 – Monday
4th-year Clinical rotations begin

August 27, 1974 – Tuesday
L.B.J.'s Birthday

August 28, 1974 – Wednesday
Registration of 1st & 2nd-year
students at NTSU in Denton

August 29, 1974 – Thursday
Registration of 3rd-year students at
TCOM in Fort Worth

September 2, 1974 – Monday
8:00 AM – Classes begin: 1st, 2nd,
& 3rd-year students

Note: 4th-year students begin
clinical rotations July 1, 1974

October 5, 1974 – Saturday
Medical College Admissions Tests
given nationally
Registration deadline September 6,
1974

October 19, 1974 – Saturday
NTSU Homecoming

October 24, 1974 – Thursday
5:00 PM – Reports on failing
students due at TCOM

October 24 & 25, 1974 – Thursday &
Friday
Part I & II – National Board of
Examiners for Osteopathic
Physicians & Surgeons, Inc.
Examination

November 27, 1974 – Wednesday
6:00 PM – Classes dismissed for
Thanksgiving Holidays

December 2, 1974 – Monday
8:00 AM – Classwork resumed

December 3, 4, & 5, 1974 – Tuesday,
Wednesday, & Thursday
Part I & II – Texas State Board of
Medical Examiners, Austin, Texas

December 16-20, 1974 – Monday thru
Friday
Final Examinations

December 27, 1974 – Friday
Last day for final grades to be
submitted to Registrar's Office

SPRING SEMESTER 1975

January 13, 1975 – Monday –
3rd-year Clinical Rotations

January 16, 1975 — Thursday
Registration of 1st-year students at
NTSU in Denton

January 17, 1975
Registration of 2nd-year students at
TCOM in Fort Worth

January 17, 1975 — Friday
Registration of 3rd & 4th-year
students at TCOM in Fort Worth

January 20, 1975 — Monday
8:00 AM — Classes begin

March 14, 1975 — Friday
5:00 PM — Reports on failing
students due at TCOM Registrar's
Office

March 20 & 21, 1975 — Thursday &
Friday
Part II — National Board of
Examiners for Osteopathic
Physicians & Surgeons, Inc.,
Examination

March 22-29, 1975 — Saturday thru
Saturday
Spring Vacation

March 31, 1975 — Monday
8:00 AM — Classwork resumed

April 1, 1975 — Tuesday
All graduating 4th-year students
must be cleared by Registrar's and
Business Office, Financial Aid
Office

May 8 & 9, 1975 — Thursday & Friday
Part I — National Board of
Examiners for Osteopathic
Physicians & Surgeons, Inc.,
Examination

May 12-16, 1975 — Monday thru
Friday
Final Examinations

May 23, 1975 — Friday
Last day for submission of final
grades to Registrar's Office

May 31, 1975 — Saturday
Senior banquet

June 1, 1975 — Sunday
Doctorate services

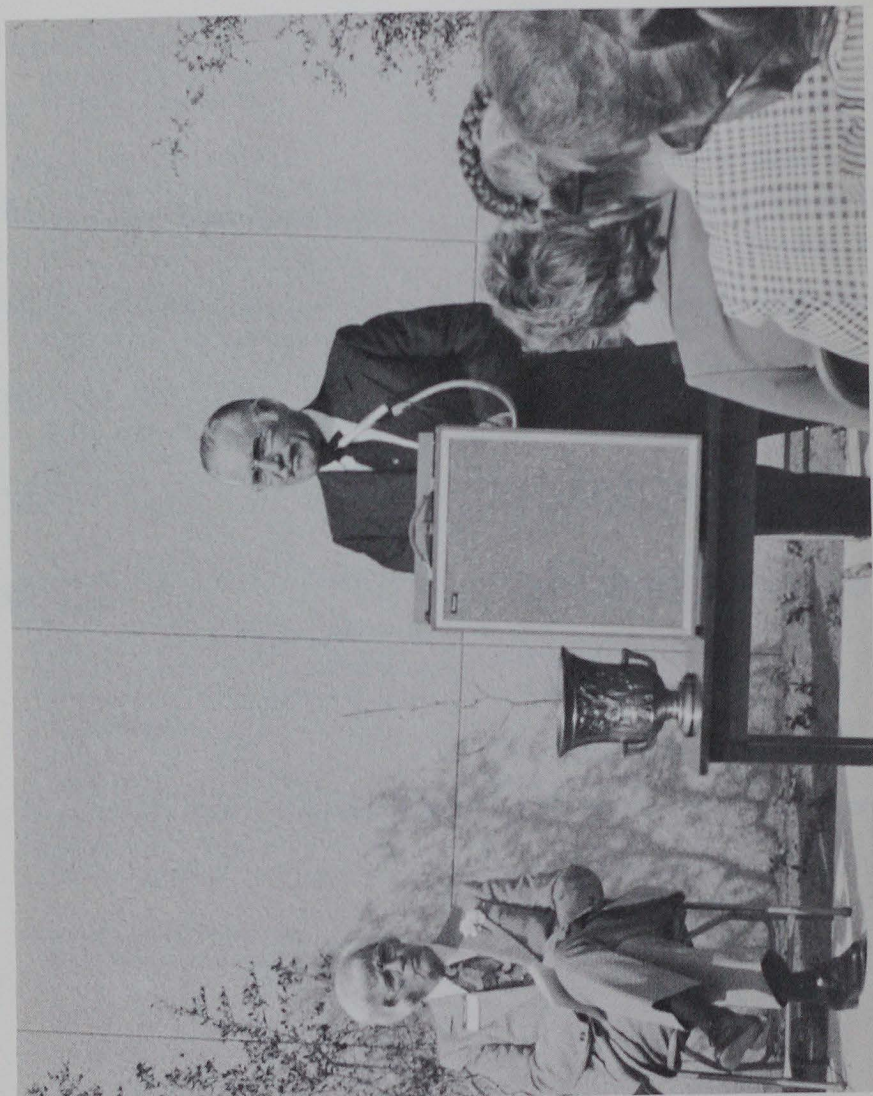
June 2, 1975 — Monday
Commencement

Texas State Board of Examiners in the
Basic Sciences
(Not available this far in advance)

Texas State Board of Medical
Examiners — Parts I & II
June 10, 11, & 12, 1975
December 2, 3, & 4, 1975

TABLE OF CONTENTS

THE COLLEGE	9
ADMISSION AND COSTS	15
GENERAL INFORMATION	21
CURRICULUM	31
COLLEGE DIRECTORY	47
REGISTER OF STUDENTS	59



President at Dedication of Clinic

**THE
COLLEGE**

HISTORY OF THE COLLEGE

In 1961 the Texas Association of Osteopathic Physicians and Surgeons (now the Texas Osteopathic Medical Association) began to explore the possibility of establishing a school of osteopathic medicine in Texas. Some 85 percent of the osteopathic profession in the state favored such a move and agreed to support the new college facility.

Acting on expression of interest and support, three physicians, Drs. George J. Luibel, Carl E. Everett and D.D. Beyer, obtained from the State of Texas, in June 1966, a charter for the Texas College of Osteopathic Medicine.

The charter permits granting the degree Doctor of Osteopathy and eventually Master of Science and similar academic degrees and certificates of achievement, including honorary degrees which are or may be usual among academic institutions. Also authorized in the charter are such other facilities as nursing and medical technology schools and other appropriate allied hospital and health facilities.

Tarrant County was chosen by the Board of Directors because it was the only major area in the state without a medical or professional school of any type. In addition, the Dallas-Fort Worth area has the largest concentration of osteopathic physicians in Texas. The same geographical boundaries include several approved teaching hospitals that have agreed to cooperate with the educational program of the college.



Entrance to Administration Building

TCOM opened in the fall of 1970 with a class of twenty students, meeting in temporary facilities at the Fort Worth Osteopathic Hospital, 1000 Montgomery Street. The total faculty then numbered over thirty, only a small portion of whom were on a full time basis. The fall of 1971 saw the second entering class, numbering 32 students, begin studies in leased quarters on Camp Bowie Boulevard in Fort Worth. This property provided an ample Basic Science Building, adding 16,000 square feet to the college's facilities. The temporary quarters at Fort Worth Osteopathic Hospital were retained for additional laboratory and office space and housing of the library.

In 1971, the college received legislative support from the State of Texas when a special TCOM law, SB 160, was enacted by the Legislature, and through the Coordinating Board, Texas College and University System, funds were appropriated to be used for operating expenses; only two other private schools receive such state financial aid.

In February 1972 announcement was made of an instructional contract with North Texas State University in Denton, thirty miles north of Fort Worth. Under the contract, TCOM uses classrooms, laboratories, faculty offices and other facilities at NTSU for the training of the freshman & sophomore classes. Faculty chosen by TCOM and NTSU participates in this program on the Denton campus. By this affiliation, TCOM benefits from the use of NTSU libraries and research resources and programs as well as from association with its faculty and students.

The establishment of TCOM extends the geographical influence of osteopathic medicine, the nearest osteopathic college being 600 miles away. The opportunities for service and research provided by a modern medical complex are unlimited. The benefits to the area in providing family physicians will be evident in the improvement of the practitioner-patient ratio and the offering of complete health care for the community.

ACCREDITATION

In April 1970, the American Osteopathic Association Committee on Colleges recommended to the Bureau of Professional Education that pre-accreditation status be given the Texas College of Osteopathic Medicine. The Bureau of Professional Education approved the recommendation and, in July 1970, final approval was granted by the Board of Trustees of the American Osteopathic Association.

TCOM was granted provisional accreditation by the American Osteopathic Association for the 1971-72 & 1973-74 academic years under a plan which calls for provisional accreditation until the first class graduates, after which full accreditation may be granted. The American Osteopathic Association is recognized by the National Commission on Accreditation as the official and only accrediting agency for osteopathic medical colleges in America. Through this accreditation, TCOM is officially recognized by the United States Department of Education, the United States Department of Health, Education and Welfare, the Texas educational agencies, and several other governmental agencies.

Records of information on students and faculty of the college are submitted annually to the Office of Education of the American Osteopathic Association. The college maintains membership in the American Association of Colleges of Osteopathic Medicine.

LOCATION OF THE COLLEGE

Although its affiliated facilities are located throughout the North Central Texas area, the city of Fort Worth is home for TCOM. The region is one of temperate climate with periods of extremely hot or cold weather occurring only rarely, and then briefly. Fort Worth with a population of about 400,000, has a blend of interests including cattle, oil, finance and manufacturing. It is also an aerospace, transportation, industrial and educational center.

In addition to TCOM, Fort Worth has six colleges and universities with an enrollment of more than 33,000 students in undergraduate and graduate courses. Among the schools are Texas Christian University and Texas Wesleyan College. Further, there are seventeen colleges and universities within a 50-mile radius, with an enrollment of over 60,000.

Dallas and Fort Worth are jointly building the world's largest and modern airport, now in limited operation. Numerous airlines, buslines, and railroads serve the area, and Tarrant County has a controlled access freeway system totaling over 115 miles. The Dallas-Fort Worth Turnpike connects the two cities.

Fort Worth and its surrounding area offer much in the way of sports, entertainment and recreation. The city has the oldest continuously operating opera company in Texas, as well as a symphony orchestra, a ballet company, and a community theater. The visual arts are served by a cluster of high quality museums including the Fort Worth Art Center, the Amon Carter Museum of Western Art, housing a large portion of the works of Frederic Remington and Charles M. Russell, the recently dedicated Kimbell Art Museum, the Fort Worth Museum of Science and History, and others. These and other parts of the complex complement each other beautifully ranking it among the finest art centers in the nation. The TCOM facilities are superbly located facing this great art and museum complex.

There are many other entertainment facilities in the area too. The nearby Fort Worth Zoological Park ranks third in the nation for number of species. The number one tourist attraction in the state, sprawling, history-oriented "Six Flags Over Texas" is only fifteen miles away. Adjacent to Six Flags is the multi-million dollar "Seven Seas" park.

Both collegiate and professional sports are extremely popular in the area. Texas Christian University, home of the famous HORNED FROG Athletic teams is only a few blocks away. The basketball and baseball teams of Texas Wesleyan College also provide excellent entertainment. The Colonial National Invitational Golf Tournament is also played a few blocks away, and there are 15 public links for the many local golfers. Fort Worth-Dallas became home for an American League baseball team when the former Washington Senators became the Texas Rangers. The Dallas Cowboys are located in Irving, between the two large cities. Professional hockey and soccer are also available in the greater metropolitan area.

While Fort Worth is metropolitan in all respects, it has maintained the relaxed pace of easy Western living and hospitality. Detailed information on the city "Where The West Begins" is available on request from the Fort Worth Chamber of Commerce.

FACILITIES

Administration Building — This building, located at 3516 Camp Bowie Boulevard in the near western part of the city, is at present the main college building. It houses administrative and faculty offices, an adequate and excellently furnished library, classrooms, and faculty and student lounges. A large parking lot lies adjacent to the building.

Camp Bowie Outpatient Clinic — This facility, located at 3440 Camp Bowie Boulevard, was opened in February, 1974, and is adjacent to the Administration Building. The Clinic is a complete and modern outpatient facility and includes an autopsy amphitheater, pathology labs and related offices complementing the basic science studies of the College.

Rosedale Outpatient Clinic — Another recent acquisition is a building across town from the campus, on E. Rosedale Street in the southeast portion of the city. Built as a private clinic, it is serving the community as an outpatient clinic.

TCOM MOBILE UNIT

The Mobile Unit has a dual sponsorship: Fort Worth Community Action and Texas College of Osteopathic Medicine. Its purpose is to make available free medical services to underprivileged areas of the city. Its functions are to give ongoing care of geriatric patients, pre-natal obstetrical check ups, pediatric examinations plus immunizations, and to serve as a source of osteopathic medical guidance wherever indicated. The unit is staffed by two student doctors and a supervisory licensed physician. Appointments and schedules are set up by the Agency. From one standpoint of educational benefits to the student doctor, this service proves to be a meaningful experience.



Mobile Clinic

AFFILIATED FACILITIES

North Texas State University — This institution, 30 miles north of Fort Worth in Denton, Texas, is under contract approved by the Coordinating Board, Texas College and University System, and is approved by the State Legislature to provide facilities and to share in the instruction of students during the basic science years.

Hospitals — A great deal of the learning experience in the 3rd and 4th years is directed through programs in the Fort Worth Osteopathic Hospital which is only one block from the Administration Building, and in four other hospitals in the area.

Fort Worth Osteopathic Hospital, 1000 Montgomery Street, Fort Worth. This prestigious institution, adjacent to the college, has been through its many services a vital force in the life of TCOM. Its personnel and facilities are constantly in evidence in the entire college program.

Mid-Cities Memorial Hospital, 2733 Sherman Road, Grand Prairie. Located 15 miles east of Fort Worth, this is a general hospital.

East Town Osteopathic Hospital, 7525 Scyene Road, Dallas — a general hospital.

Dallas Osteopathic Hospital, 5003 Ross Avenue, Dallas — also a general hospital.

Stevens Park Osteopathic Hospital, 2100 West Colorado Boulevard, Dallas — a general hospital.

These hospitals are all under contract to serve as teaching hospitals for TCOM students. They contain a total of over 600 beds and provide a wide variety of instructional exposure for our students.

Lakeside Rest Home, Inc., 1000 McKinley Street, Fort Worth, Texas, is also available for instruction of TCOM students.

East Texas Chest Hospital, Tyler, Texas, is a unit of the Texas State Department of Health. It has been designated by the Legislature of the State of Texas as the primary facility in the State to carry outpatient care, education, and research activities and treat all chest diseases. Senior students are on rotation through this hospital.



Camp Bowie Outpatient Clinic

**ADMISSION
AND
COSTS**

REQUIREMENTS FOR ADMISSION

Admission to the Texas College of Osteopathic Medicine is on a selective basis. To be accepted an applicant must exhibit high motivation, aptitude, personal integrity, and scholarship. Each candidate for admission must have completed 90 semester hours (not less than 75% of the work required for a baccalaureate degree) at a fully accredited college or university. Many students have completed the B.A. or B.S. degree requirements.

COURSE	SEMESTER HOURS
English	12
Biological Sciences	16
Chemistry	16
(Inorganic and Organic)	
Physics	8

The Committee on Admissions strongly recommends that elective courses include mathematics, genetics, business math, psychology and physical chemistry. The remaining electives should be such that the student is exposed to a broad range of the arts and humanities.

Academic minimum in pre-professional subjects is an overall C plus average. Grades for courses in other professional fields, physical training and vocational courses will not be considered in determination of the overall grade point average.

Each applicant must take the Medical College Admission Test and have the scores submitted directly to the college office. Information and application blanks may be obtained from the MCAT, The American College Testing Program, P.O. Box 414, Iowa City, Iowa 52240 or from the premedical advisor in the applicant's college or university. Prospective students are advised to take the examination in the spring of their third undergraduate year.

APPLICATION PROCEDURES

A student must submit a completed application not later than November 15 to be considered for admission in August of the following year.

The necessary form will be supplied free upon request. A non-refundable fee of \$25.00 must accompany each completed application form returned to the college.

A transcript of college credits must be forwarded directly from the registrar of each college or university in which the student was enrolled; also, letters of reference from an osteopathic physician and the student's pre-medical advisory committee are required. Additional letters are optional.

A personal interview with the Committee on Admissions, at the invitation of the committee, is required of each student prior to acceptance.

Each student must have a medical examination by a qualified medical practitioner. Health forms, which accompany the application form, must be completed and returned before acceptance is considered.

A candidate who is invited by the college to become a student must accept within two weeks and submit a \$100.00 acceptance fee which is credited toward the first semester's tuition. It is not refundable if the student does not matriculate.

After acceptance all entering students must submit a completed "Student's Financial Statement" to the College Scholarship Service in Berkeley, Calif. Forms are mailed by the Student Financial Aid Office.

TUITION AND FEES

Application fee, non-refundable	\$ 25.00
Acceptance fee	100.00
Due May 1, 1975 (applicable to 1st semester)	150.00
Tuition, Texas resident (\$1000 per semester)	2000.00
*Non-Texas resident (1250 per semester)	2500.00
Identification Fee	1.00
Student Activities Fee	20.00
Transcript Fee	2.00
Books and supplies (1st year, estimated)	250.00
Graduation Fee	30.00
*Insurance (See information under insurance)	134.04
Microscope (Leasing optional) (See information under Supplies and Equipment)	140.00
*Effective 1974-75 Academic year	
Late Registration Fee (per day)	15.00

LATE REGISTRATION FEE

Registration consists of payment of tuition and fees and the completion of specified forms; failure to complete either of these functions on the date designated for a specific class constitutes late registration. Presentation of a check for tuition and fees which does not clear for lack of funds will constitute late registration as well as a returned check fee. A late fee of \$15.00 per day for a period of five (5) days will be charged. After that, the student will not be permitted to enroll.

TRANSCRIPT FEE

A fee of \$2.00 is required for each copy of a transcript.

ACCEPTANCE FEE

Upon acceptance of applicant, a \$100.00 deposit is required to guarantee intention to matriculate. This deposit is credited toward the first semester's tuition. If the applicant does not matriculate, the fee is forfeited. An additional deposit of \$150.00 is required on or before May 1 to hold a seat in the class. This deposit is also not refundable and is applied to the first semester's tuition.

GRADUATION FEE

A graduation fee of \$30.00 payable at the June registration for the fourth year, covers the cost of the diploma, and other incidental costs of graduation. This fee will not include the rental cost of caps and gowns. Students who withdraw before graduation are entitled to a refund in full of this fee.

IDENTIFICATION FEE

A charge of \$1.00, payable upon registration, for a TCOM identification card. If lost, the replacement charge is \$5.00.

NON-RESIDENT MEDICAL STUDENT

Any non-resident medical student who was enrolled for the Spring Semester of 1974 may continue to enroll at the same tuition rate in effect at that time, until he or she either. . . .

1. Receives the degree toward which the student was working in the Spring, 1974,
2. Voluntarily or involuntarily withdraws from school, *or*
3. Until the end of the Spring Semester of 1978, whichever occurs first.

TUITION REFUND POLICY

A student who submits a letter of withdrawal during the first week of classes of any semester is entitled to a refund of 70% of the semester's tuition, provided, of course, that full tuition has been paid. For withdrawals during succeeding weeks the refundable percentages are as follows:

- during the second week — 60%
- during the third week — 40%
- during the fourth week — 20%
- after the fourth week — None

RIGHTS AND RESPONSIBILITIES OF STUDENTS

The college pledges its every effort to provide the opportunity for obtaining a high quality medical education. This includes facilities, instructional personnel, curriculum and other tangible and intangible medical student needs.

In return the student, by registering, accepts the rules and regulations pertaining to student conduct as established by the college and announced in its publications or by other methods of notification. For further information please see the student handbook.

CLINICAL CLERKSHIP

During the 3rd and 4th year, students will be assigned to clinical clerkships and preceptors as an important part of their clinical training. Within reasonable limitations, the College will try and make these assignments within a reasonable radius of the college; however, it will be impossible to schedule all of these in Fort Worth. It will be the student's responsibility to provide his own transportation to and from the areas where he has clinical clerkship assignments either regular or elective.

HOUSING

A housing selector service is available to assist in locating suitable accommodations. Students are advised to make arrangements for living quarters in person prior to their permanent arrival at the college.

First and second year students may elect to live in Denton, Texas, near the affiliated facility at North Texas State University. Dormitory rooms for either single or married students are available at the university, and arrangements can be made by writing to the Director of Housing, North Texas State University, Denton, Texas.

SUPPLIES AND EQUIPMENT

First year students are required to possess a standard medical dissecting kit (approved by the Anatomy Department) and at least two new long white laboratory coats.

Microscopes may be purchased from the college or the student may make arrangements to bring his own. Microscopes procured by the student must be approved by the college and must meet the following minimum specifications: binocular, 4 objectives (4x, 10x, 100x), condenser (N.A. 1.25), constant light source, mechanical stage and locking microscope case. Deadline for the purchase of microscopes from TCOM is May 1 at which time a \$20.00 deposit is required, with the balance due at the time of registration.

Each student is to purchase textbooks designated by the college.

INSURANCE

Hospitalization coverage for students and their dependents may be obtained through the Personnel Director, Fort Worth campus.

STUDENT HEALTH CARE INSURANCE

In addition to tuition and other fees, a mandatory hospital care insurance premium is charged for each student enrolled at Texas College of Osteopathic Medicine. The student may voluntarily elect to cover his dependents. Each student shall pay at the fall semester and again at the spring semester registration, a fee of \$67.02 for medical insurance coverage for himself. This charge of \$67.02 must be paid semi-annually making a total charge of \$134.04 for twelve-month coverage. If the student elects to provide coverage for his family and/or dependents, the cost is \$203.52 per semester for an annual total of \$407.04. A summary of the benefits is shown below:

HOSPITAL BENEFITS – BLUE CROSS

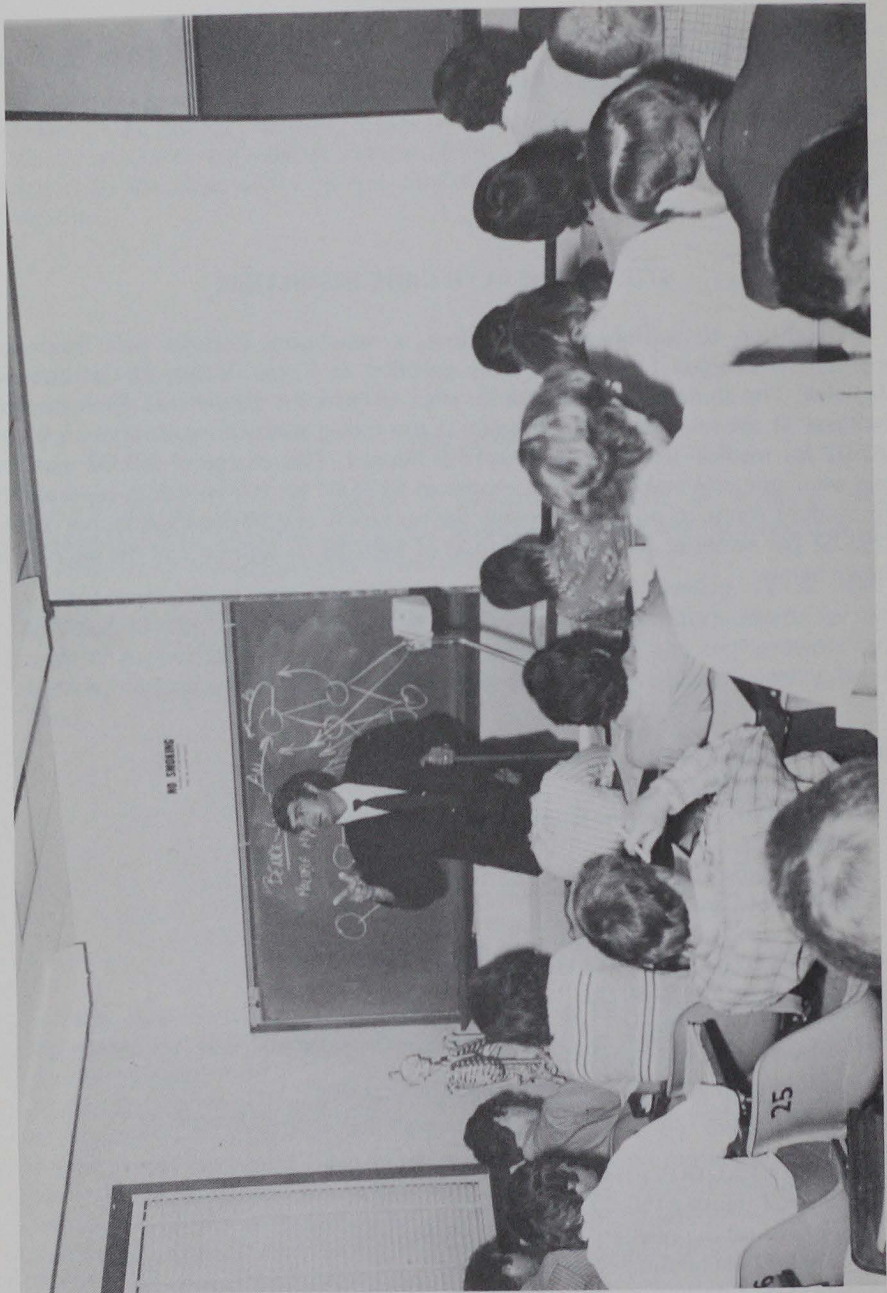
- Benefit Period 365 days
- Room and Board Average Semi-private Room
- Intensive Care
- All Usual Hospital Services
- Out-Patient Care

PHYSICIAN BENEFITS – BLUE SHIELD

- Surgical Schedule \$450.00
- Professional Anesthesia
- Physician's Hospital Benefits:
 - \$5.00 per day for 365 days beginning the first day
 - Diagnostic X-Ray and Lab \$50.00 X-Ray and \$50.00 Lab Maximum

SUPPLEMENTAL COVERAGE:

- Accidental Injury \$150.00 Maximum
- Major Medical Supplement: \$100.00 Deductible
- \$10,000.00 Maximum per benefit period
- \$20,000.00 Lifetime maximum, Semi-private Room Limit



First Year Students at N.T.S.U.

GENERAL INFORMATION

ACADEMIC REGULATIONS

Grading System

- A – Excellent
- B – Above Average
- C – Average
- D – Passing, but unsatisfactory
- P – Pass
- F – Failure
- X – Incomplete

Class standings are based on the point system. For this purpose one classroom hour per week, or two laboratory hours per week, throughout the semester is the equivalent of one semester hour. Points are assigned as follows:

- 4 points for each semester hour of Grade A
- 3 points for each semester hour of Grade B
- 2 points for each semester hour of Grade C
- 1 point for each semester hour of Grade D
- 0 point for each semester hour of Grade F

The letter P designates Pass in a specific course not requiring a numerical grade and is not averaged with the grades to determine a Grade-Point Average.

The letter X indicates that the student has finished the work of the semester except for an examination or some similar requirement. It is not a substitute for Grade F, nor will it be averaged into the total grade points.

The grade point average is used for determining student class loads, eligibility for admissions, promotion and graduation. The grade point average is calculated by multiplying the course grade points by the semester hour. The sum of the grade points divided by the total number of semester hours will then give the G.P.A. for the period.

The letter W is granted officially and indicates drop or withdrawal without penalty.

GOOD STANDING

No grade will be changed after it has been recorded by the Registrar, except to correct clerical errors. Requests for correction of errors must be initiated within thirty days after the close of the semester.

To be in good standing the student must have earned a cumulative grade point average of 2.00 (C) or higher and have no grades of "F". The status of each student is evaluated by the faculty and the promotion committee at the end of each semester.

Students whose academic records are below the required level may either be placed on academic probation or dismissed. A student who has been placed on academic probation may be required to achieve a level above the minimum of "C" and also may be given other requirements to fulfill.

ATTENDANCE

The instruction in all courses will begin as scheduled. All students are required to register and be in attendance within the first week of each term for which they receive credit. Attendance is dated from the calendar date on which classes begin, and students who register late will be counted absent from classes missed because of late registration.

Students are expected to attend all classes as scheduled and are responsible for all course work and requirements. In any course the minimum attendance for which credit is allowed is eighty per cent of the scheduled classes.

HONOR ROLL

As soon as possible, after the end of each semester, the office of the Registrar shall prepare a list of all students making an average grade of 4.0.

A second list shall be prepared of all those students making a grade point average of 3.5 or better.

A student who has a grade of X in a course for the preceding semester will not be eligible for inclusion on the HONOR ROLL unless he removes the X within two weeks after HONOR ROLL is issued and asks that his name be listed on the supplementary roll.

REMOVAL OF X

Instructions on the requirements for removing a grade of X should be obtained from the instructor who gave the grade.

A grade of X may not be removed after the interval of one year.

WITHDRAWALS

Application for voluntary withdrawal from the College must be submitted to the Dean in writing; otherwise, the student will not be entitled to an honorable dismissal.

DISMISSALS

The medical school may require students to withdraw who fail to show satisfactory scholastic performance and conduct. It is necessary to consider not only students' grades but also their integrity, their industry, and their mental and moral inclinations in admitting them to school, in advancing them to a higher class, or in requesting them to withdraw from school. It must be clearly understood by every matriculant that the school reserves the right to require the withdrawal of any student at any time prior to graduation if circumstances of a legal, moral, health, social, or academic nature justify this action.

FINAL EXAMINATIONS

Final Examinations are to be taken as scheduled. No early examinations will be given. Exceptions may be made only if the instructor and/or Vice President for Academic Affairs agrees concerning the student's reasons for taking an examination early or late. Then the Academic Dean will issue written approval to the instructor.

PROMOTION TO THIRD YEAR STANDING

As part of the requirements for promotion to third year standings all students must pass Part I of the examination given by the National Board of Examiners for Osteopathic Physicians and Surgeons. A student shall be eligible to take this examination after the twelfth week of the second semester of his second year.

All students must pass Part II of the examination given by the National Board of Examiners for Osteopathic Physicians and Surgeons as a prerequisite for graduation.

REQUIREMENTS FOR DEGREE

Texas College of Osteopathic Medicine confers the professional degree Doctor of Osteopathy (D.O.).

Each Candidate for this degree must:

1. Be at least 21 years of age.
2. Be of good moral character.
3. Show professional promise, in the judgment of the faculty.
4. Have completed four years of satisfactory work.
5. Have passed Part I and Part II of the National Board Examinations.
6. Have passed to the satisfaction of the faculty all prescribed courses and examinations.
7. Have satisfactorily discharged all financial obligations to the College.
8. Be recommended for graduation by the faculty.
9. Attend the graduation exercises of his class at which the degree, Doctor of Osteopathy, is conferred and a diploma attesting to that degree is presented.

FINANCIAL AID

VETERANS BENEFITS

Under the various laws dealing with veteran education, the Texas College of Osteopathic Medicine is approved by the Texas Education Agency for the training of men and women who have served in the armed forces. The veteran will receive all benefits to which he or she is entitled under the laws. To establish eligibility the veteran should present to TCOM his Certificate of Eligibility and his DD-214 Form.

SCHOLARSHIPS

Information about any of the following sources of financial aid may be obtained by contacting Mr. Ray Stokes, Director of Student Financial Aid.

National Osteopathic College Scholarships — offered by the Auxiliary to the American Osteopathic Association for entering students only. Based on financial need, scholarship, motivation and personality. Twenty \$1500 (\$750 per year) are awarded annually nationwide. Application deadline is May 1.

Texas Osteopathic Medical Association Scholarships — Includes \$1000 Phil R. Russell Scholarship, two \$750 TOMA Scholarships and other scholarships for first-year student. Contact Mr. Tex Roberts, Executive Director, Texas Osteopathic Medical Association, 512 Bailey Avenue, Fort Worth, Texas 76107. (Telephone 817-336-0549).

R. C. McCaughan Scholarships — Seven Scholarships, one to each osteopathic college, are granted annually from the R. C. McCaughan Educational Fund of the National Osteopathic Foundation. Selection is made by the Dean upon recommendation of the Scholarship Committee. These are not available to entering students.

TCOM Scholarship — One \$500.00 grant each to a member of the 3rd and a member of the 4th year classes. Based on scholastics and need.

Health Professions Scholarship Program — Up to \$3500 per academic year, awarded only to students of exceptional financial need. Administered by TCOM.

Military Medical Scholarships — Plan covers tuition, fees, related academic expenses and provides a stipend of \$400 per month, except during an annual 45-day active duty tour when stipend increases to about \$1100. Student applies to his choice of the three branches of the Armed Forces. If selected, he is commissioned a second lieutenant or ensign in the inactive reserve. Active duty will be arranged in order to avoid interruptions of academic work.

The student incurs a service obligation of one year of active commissioned service for each year of program participation, or at least two years.

For further information concerning the Armed Forces Health Professions Scholarship Program, you may write one of the following:

U.S. Army
Medical Recruiting Officer
Attn: H.S.C. — P.E. — P.S.A.
Fort Sam Houston, Texas 78234

U.S. Navy
Bureau of Medicine and Surgery
Navy Department (Code 3174)
Washington, D.C. 20372

U.S. Air Force
3504th USAF Recruiting Group
2621 Avenue E. East, Suite 217 MPR
Arlington, Texas 76011

LOAN PROGRAMS

National Osteopathic Foundation Loan Fund — These loans are restricted to third and fourth year students and may not exceed \$1000 per year. Administered partially by the college.

Hinson-Hazlewood Student Loan Program (Texas Opportunity Plan) — Up to \$1500 per academic year with an additional \$500 permitted if student attends summer school. Total loan to student may not exceed \$7500 during his academic career. Between 6% and 7% interest per year with possible interest subsidy through the Federal government.

High Education Act Insured Loans (Guaranteed Student Loan Program) — Long-term loans at 7% (approximately) made by lending institutions (banks, savings & loan associations, credit unions) with the amount controlled by the lending agency. Application is made directly to the lending firm. Note: A student cannot participate in both the Hinson-Hazlewood and the Guaranteed Student Loan Programs during the same academic year.

Health Professions Student Loan Program — Loans up to \$3500 per academic year repayable over a ten-year period at 3% interest, subject to certain terms and conditions.

Henry Estell Sharp Scholarship — An annual \$500.00 grant made to a member of the second, third, and fourth year class. Applicant must be a native Texan, must plan to practice in Texas and have an overall B average.

Emergency Relief Fund — Administered by the school and available only to students already enrolled in the college who are in critical financial need facing possible withdrawal for financial reasons.

STUDENT ORGANIZATIONS

Student Chapter of the American College of General Practitioners in Osteopathic Medicine and Surgery. — The purpose of this organization is to foster an informative interest in general practice while providing direct contact between student doctors and practicing general practitioners. All interested students are eligible for membership. Meetings are held monthly as announced.

The Students' Wives Auxiliary to the Texas College of Osteopathic Medicine, affiliated with the Auxiliary to the American Osteopathic Association. — This auxiliary was organized in October, 1970. The objectives are to prepare the members for their future as wives of osteopathic physicians, to promote projects which will benefit the Texas College of Osteopathic Medicine, the local community and the osteopathic profession. These objectives are achieved through programs relative to the osteopathic profession and its educational institutions; by encouraging loyalty and unity within the student body; and planning social activities for the students and their families.

Eta Chapter of Sigma Sigma Phi — national osteopathic honorary service fraternity. Membership in the honorary fraternity, by invitation, is extended to students in the last half of the sophomore year or the first of the junior year who stand in the top half of their class academically and who show leadership. The size of the chapter is limited to 15% of the student body.

SOMA — Student Osteopathic Medical Association —

Objectives: Improve the quality of health care delivery to the American people.

Contribute to the welfare and education of osteopathic medical students.

Familiarize its members with the purposes and ideals of osteopathic medicine.

Establish lines of communication with other health science organizations.

Prepare its members to meet the moral, social and ethical obligations of the osteopathic profession.

American Academy of Osteopathy — headed by Catherine Carlton, D.O. — A voluntary organization for students which devote extracurricular time to the study of the theory and application of the osteopathic philosophy.

Student Council — Representatives are chosen from the four classes to represent the student body on matters related to student-faculty-administration affairs. President of the Student Council is official spokesman and serves as liaison between students and administration. Student Activities Fee (\$20) is used to support extra curriculars, which include representation at national meetings.

American Osteopathic Association (A.O.A.) — Student Membership — Student memberships to the American Osteopathic Association are open to all regularly enrolled students. The American Osteopathic Association is the recognized national organization of this profession. Continued membership in this organization throughout one's professional life is highly recommended and desirable.

THE EDUCATIONAL PROGRAM

Although training of general practitioners is an essential aim of the Texas College of Osteopathic Medicine, education of physicians who will enter areas of specialty practice, research, teaching and administration is also given emphasis.

Throughout all years of the curriculum, planning is directed toward the correlation of scientific facts and methods with the principles of clinical osteopathic medicine. The basic science courses are designed to provide a firm understanding of the scientific principles related to maintenance of health. First year instruction emphasizes fundamental subjects devoted to the study of the functions of the human body. Each course, however, features correlation between basic science instruction and clinical application of the principles involved.

During the second year emphasis is placed on maintenance of health, preventive medicine, nutrition and aspects of emotional stability. In addition, the curriculum is designed to provide the scientific basis for understanding abnormal states of human biology.

Third-year students spend their first semester in class room instruction covering diagnosis, difficult diagnosis and treatment in osteopathic medicine, surgery, obstetrics, gynecology, pediatrics, psychiatry, anesthesiology, ophthalmology and otorhinolaryngology.



Spacious Library Scene

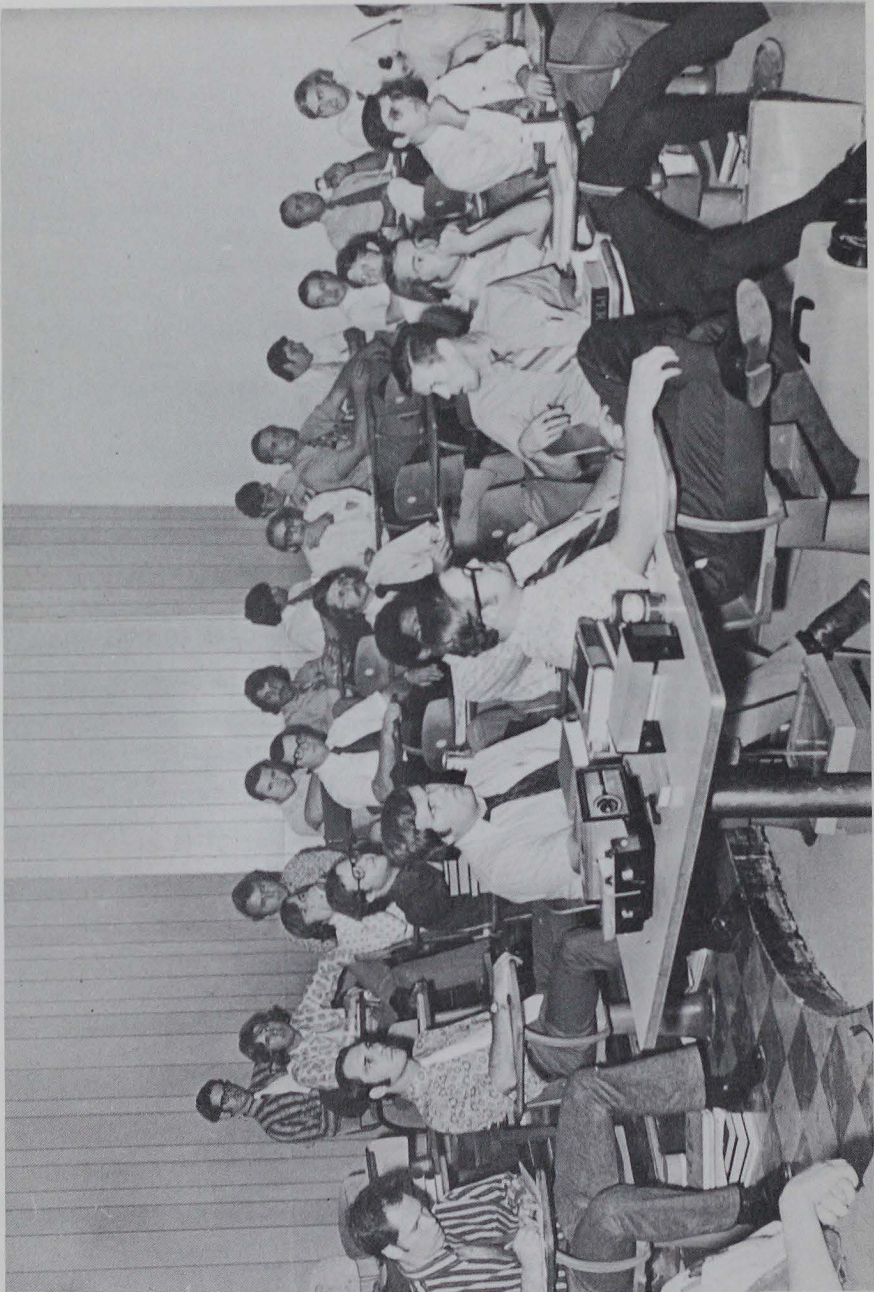
The second semester of the third-year complements the class room instruction by clinical clerkship rotations in participating hospitals and physician's offices for observation of actual patient including development of patient's history and physical examination under supervision and review of the trainers.

The fourth-year student spends the entire year in clinical clerkship experience structured to give a well-rounded program with experience in all disciplines.

Throughout, the clinical training seeks to maintain an overall view of patient care, coordinating basic science information and methods with clinical experience. During this period, emphasis is placed on developing within students those qualities essential for close personal and effective patient-physician relationship.

Practical knowledge and experience in areas of business management, medical writing and reporting, liaison with social agencies involved in health care and similar subjects will also be stressed by including ancillary courses not always included in the medical curricula.

In designing and implementing its curriculum, TCOM makes a concerted effort to provide medical education during its developmental years that equals or surpasses in quality that found in medical schools which benefit from years of experience to guide them. It is an ambitious goal but not one beyond achievement.



Second Year Students at T.C.O.M.

CURRICULUM

CURRICULUM

FIRST YEAR

COURSE	CLOCK HOURS
ANATOMY	
Gross Anatomy 101	288
Histology 102	96
Embryology 103	48
Genetics 104	48
Neuroscience 105	112
BIOCHEMISTRY	
Biochemistry 101	80
Clinical Biochemistry 102	80
Clinical Biochemistry 102-A	16
MICROBIOLOGY	
Microbiology 101	32
Immunology 102	48
OSTEOPATHIC THEORY & TECHNIQUE	
Osteopathic Theory & Technique 101	32
Osteopathic Theory & Technique 102	48
PHYSIOLOGY	
Medical Physiology 101	96
PSYCHOLOGY	
Medical Psychology 101	32

SECOND YEAR

MEDICINE	
Physical Diagnosis 201	64
MICROBIOLOGY	
Medical Microbiology 203	128
Public Health 204	16
OSTEOPATHIC THEORY & TECHNIQUE	
Principles & Techniques of Osteopathic Mgmt. 203	64
PATHOLOGY	
Basic Pathology 201	96
Systemic Pathology 202	96
Clinical Pathological Conferences 203	9
Necropsies 204	*
PEDIATRICS	
Pediatrics 201	16
PHARMACOLOGY	
Medical Pharmacology 201	128
PHYSIOLOGY	
Medical Physiology 201	69

PSYCHIATRY

Principles of Psychiatry 201	32
Principles of Psychiatry 202	32

RADIOLOGY

Principles of Radiology 201	48
-----------------------------	----

REHABILITATIVE MEDICINE

Rehabilitative Medicine 202	32
-----------------------------	----

SURGERY

Practical Skills 201	12
----------------------	----

THIRD YEAR**ALLIED STUDIES**

Medical Jurisprudence 304	24
---------------------------	----

ANESTHESIOLOGY

Anesthesiology 301	16
--------------------	----

CLINICS

Clinics 301	160
-------------	-----

GENERAL PRACTICE

General Practice 302	160
----------------------	-----

MEDICINE

General Osteopathic Medicine 301	224
Clinical Osteopathic Medicine 302	320
Special Medicine 303	160

NEUROSCIENCE

Clinical 301	32
--------------	----

OBSTETRICS & GYNECOLOGY

Obstetrics & Gynecology 301	208
-----------------------------	-----

OPHTHALMOLOGY & OTORHINOLARYNGOLOGY 301-122

Ophthalmology	18
Otorhinolaryngology	24

OSTEOPATHIC THEORY & TECHNIQUE

Osteopathic Theory & Technique 301	32
------------------------------------	----

PATHOLOGY

Clinical Pathological Conferences 203	9*
Necropsies 204	**
Clinical Pathology 301	14

PEDIATRICS

Pediatrics 301	176
----------------	-----

PSYCHIATRY

Clinical Problems 302	***
-----------------------	-----

RADIOLOGY

Radiology 301	80
---------------	----

SURGERY

General Surgery 301	196
Interdisciplinary Conference 302	64
Orthopedics 303	60
Principles & Practice of Urology 304	60

FOURTH YEAR

CLINICS

Clinics 401	480
Elective: Clinical Clerkship	320

MEDICINE

Medicine 401	320
Medicine 402	176

PATHOLOGY

Clinical Pathological Conferences 203	9*
Necropsies 204	**

PEDIATRICS

Pediatrics 401	160
----------------	-----

PSYCHIATRY

Psychiatric Case Presentations 401	***
------------------------------------	-----

SURGERY

Surgery 401	160
-------------	-----

*Part of Clinical Rotation

**Scheduled As Available

***By Special Arrangement

DEPARTMENTS OF INSTRUCTION

ALLIED STUDIES 304 – Medical Jurisprudence

24 hours

The legal aspects of medical practice are presented, including the need of legal counseling, the writing of medico-legal reports and testifying in court.

Third year

ANATOMY

Carnes (Acting Chairman); Schunder (Sabbatical Leave), Aschenbrenner, Rudick

ANATOMY 101 – Gross Anatomy

288 hours

A two semester course in which dissection and detailed study of the gross morphological features of the human body are covered in laboratory sessions. Lectures follow the regions dissected with emphasis on clinically important structures, embryology, structural relationships, and general morphology of the systems. Films, slides and demonstrations are presented during group discussion periods.

64 hours lecture,

32 hours group session

192 hours lab per week

First Year

ANATOMY 102 – Histology

96 hours

Principles of cellular biology, molecular biology, and histological studies of cells, tissues, and organs of the human body is studied by lecture and laboratory.

64 hours lecture

32 hours lab per week

1st Semester

First Year

ANATOMY 103 – Embryology

48 hours

Principles of development of the human embryo. Emphasis on the development of the organs and organ systems. Course is supplemented by films, slides and demonstrations.

48 hours lecture per week

First year

ANATOMY 104 – Genetics

48 hours

Principles of molecular genetics, cellular genetics, and clinical genetics are covered to give a basic understanding of genetics. Genetic counseling, mutation, anomalies and genetic engineering are discussed in relation to clinical problems.

48 hours lecture per week

First Year

ANATOMY 105 – Neuroscience

112 hours

Structure and function of the human nervous system is studied on the gross and microscopic levels by lecture and laboratory. Films, slides and demonstrations are supplements to the course.

80 hours lecture

32 hours lab per week

First Year

ANESTHESIOLOGY

Stern (Chairman); Benson, Black, Gallehugh, Kebabjian, Kelso, Leech, Wheeler, S. Stern

ANESTHESIOLOGY 301

16 hours

The fundamentals of anesthesiology are presented by lecture, demonstrations and use of audio-visual materials. The course goals are to provide an understanding of the principles, techniques and patient management utilized by anesthesiologists and to establish a firm basis for the practical experience.

16 hours lecture

1st Semester

Third Year

BIOCHEMISTRY

C. Skinner (Chairman); Gracy, Norton, Rudolph, Rudick, Sullivan

BIOCHEMISTRY 101 – Introduction to**Biochemical Principles and Metabolism**

80 hours

An introduction to the chemical structure and processes related to living systems and a survey of intermediary metabolism. Applications to metabolic disease are stressed.

80 hours lecture and lab

1st Semester

First Year

BIOCHEMISTRY 102 – Clinical Biochemistry

80 hours

A study of the biochemistry involved in laboratory diagnosis of disease. Includes lectures and laboratory testing of normal and pathological samples.

80 hours lecture & lab

2nd Semester

First Year

BIOCHEMISTRY 102-A – Clinical**Expression of Biochemical Disorders**

16 hours

A correlative study of the clinical expression of biochemical disorders. Consists of review by clinicians of selected biochemical disorders, including endocrine, with special emphasis on how each expresses itself clinically in disease.

16 hours lecture

2nd Semester

First Year

CLINICS

Griffith, V. Ellis, Associate Directors

CLINICS 301

160 hours

Each student is assigned for 160 hours one month to one of the College clinics for supervised participation in development of history, physical examination, laboratory procedures and observation of treatment, including case reviews with both senior students and staff supervisors.

2nd Semester

Third Year

CLINICS 401

480 hours

Each senior student is assigned to outpatient clinic services for a period of 12 weeks. These consist of several outpatient clinics in the Fort Worth area including a mobile clinic to provide health services in under-privileged areas of Fort Worth.

Fourth Year

ELECTIVES: Clinical Clerkship

320 hours

Each student is permitted to take eight weeks of elective clinical study. These assignments are selected from a listing of approved elective rotations which are monitored by the College.

Fourth Year

GENERAL PRACTICE 302

160 hours

Sharp (Chairman); Anderson, Baker, Bettis, D.D. Beyer, D.M. Beyer, J. Burnett, Dickey, Dubin, Everett, F. Giles, W. Giles, Gramer, Griffith, Hesse, Ingram, C. Jenkins, Karbach, E. Keilers, R. Keilers, G. Kelso, Kratz, Kutach, Linton, Nobles, Paxton, D. Peterson, Polasky, Pressly, Puryear, Rice, Royder, Saperstein, Walton, Whittle, Wiley, Zachary.

Members of the Department of General Practice serve as preceptors to third year students, offering each student the advantages of a one-to-one teacher/pupil relationship. In addition, faculty of this department participate in all areas of teaching by means of lectures and clinical conferences. Because of the nature of the general practice training at TCOM, members of this department function in coordination with faculty of other clinical departments and supplement the program offered by those departments.

2nd Semester

Third Year

MEDICINE

DePetris (Chairman); Brashier, Cordas, Cording, Doyle, Dunn, Eakin, Godell, Houchin, Johnson, Jones, King, Martz, Nobles, Olson, Skinner

MEDICINE 201 – Physical Diagnosis

64 hours

A lecture and demonstration course which includes history taking and recording and methods of physical diagnosis. Inspection, palpation, percussion, and auscultation as applied to organ systems are studied. Emphasis is placed on signs and symptoms and their relationship to disease.

Second year

MEDICINE 301 – General Osteopathic Medicine

224 hours

The new program for osteopathic medicine will be carried out by involving three institutions; two in Dallas and the College in Fort Worth. Classes will meet seven hours on Tuesday of each week at one of these institutions on a rotating basis. There will be six different internists involved in each day's seminar, and the day's seminars are planned to cover part of a specific subject of osteopathic medicine including, but not limited to, one hour of the case presentations each day.

224 hours lecture

Third year

MEDICINE 302 – Clinical Osteopathic Medicine

320 hours

Complementing the didactic seminars will be a two-month clinical clerkship in osteopathic medicine spending one month in each of two of the participating hospitals.

320 hours clinical clerkship

2nd Semester

Third Year

MEDICINE 303 – Special Medicine

160 hours

This comprises a four-week assignment to East Texas Chest Hospital for training in the diagnosis, management and treatment of chronic chest diseases, both hospital inpatients and clinic outpatients.

160 hours clinical clerkship

2nd Semester

Third Year

MEDICINE 401

320 hours

Each student has assignment to two separate four-week rotations through the medical service of participating area hospitals. Objectives of these rotations are identified and evaluation of the program are carried out on an ongoing basis.

Fourth Year

MEDICINE 402

176 hours

Each student is assigned for a four-week rotation at East Texas Chest Hospital for clinical training in the diagnosis, treatment and management of all diseases of the lungs.

Fourth Year

MICROBIOLOGY 101 – Introduction**to Infectious Disease**

32 hours

The microbial world as related to bacterial, viral, fungal and higher human parasites is surveyed, with emphasis on: (1) basic principles of microbial physiology and genetics, morphological features and diagnostically significant characteristics of medically important microorganisms; (2) the control of pathogenic microorganisms through chemotherapy; and (3) the epidemiology of infectious diseases of man.

20 hours lecture,

1st Semester

12 hours lab

First Year

MICROBIOLOGY 102 – Immunology

48 hours

Normal immune mechanisms, hypersensitivities, immunological suppression, disorders of immune system, immunological diseases, laboratory methods and related topics are covered. Case histories and recent research articles are included.

32 hours lecture,

2nd Semester

16 hours lab

First Year

MICROBIOLOGY 203 – Medical Microbiology

128 hours

Diseases caused by viruses, bacteria, fungi, rickettsiae, and animal parasites are surveyed with emphasis on pathogenic mechanisms, diagnosis and treatment.

96 hours lecture,

1st Semester

32 hours lab

Second Year

MICROBIOLOGY 204 – Public Health

16 hours

By means of individual study, programmed instructional materials and guest lectures by various public health officials, the organization of public health services and of ancillary community services, and their interaction with the physician are reviewed.

16 hours lecture

2nd Semester

Second Year

NEUROSCIENCES**C. Biggs (Chairman)****NEUROSCIENCES 301 – Clinical**

32 hours

The course in clinical neurosciences encompasses clinical neurology and clinical neurosurgery and covers both these subjects from the standpoints of neurological diagnosis and treatment, both medical and surgical. It is best to treat the subject of clinical neuroscience as one total entity so that the whole of neurological function, neurological disease, and neurological treatment can be handled as the comprehensive unit which it actually does comprise, as opposed to customary fragmentary methods of treating this extremely important area. The subject will be handled with detailed coverage of the methods of obtaining the information necessary for neurological examination, and the various diagnostic modalities. Neurological pathology from a gross standpoint will be covered in detail including case slide presentations and case reviews, and the neurosurgical treatment will also be covered in detailed manner including both slides and movies.

32 hours lecture

1st Semester

Third Year

OBSTETRICS AND GYNECOLOGY**L. Walker (Acting Chairman); N. Ellis, Fischer, Lane, Saperstein, Slavin****OBSTETRICS AND GYNECOLOGY 301**

208 hours

Lectures and demonstrations covering the physiology and pathology of pregnancy, labor and puerperium.

Theory, diagnosis, and management of gynecologic disorders. Inflammatory diseases, malpositions, congenital defects, oncology and traumas are among the subjects presented. 48 hours of didactic lectures complemented by 160 hours of clinical clerkship rotation at one of the participating hospitals.

48 hours lecture

1st Semester

160 hours clinical clerkship

Third Year

OPHTHALMOLOGY AND OTORHINOLARYNGOLOGY**Becka (Chairman); Connell, O'Brien, Ranelle, Scadron, W. Van de Grift****OPHTHALMOLOGY AND OTORHINOLARYNGOLOGY 301**

122 hours

Ophthalmology

18 hours

Didactic lectures covering ophthalmic examinations, diagnosis and treatment of diseases of the eye.

During the second portion of the year assignment is made to a preceptor-type service for a two-week period, 80 hours in the office of one of the members of the department to acquire skills involved, etc.

Acquisition of the skills involved in ophthalmic examinations used in general practice and a practical introduction to common diseases of the eye are supplemented with review and extension of basic anatomy and physiology.

18 hours lecture

80 hours clinical preceptor

OPHTHAMOLOGY AND OTORHINOLARYNGOLOGY 301**Otorhinolaryngology**

24 hours

Principles of examination, diagnosis and therapy of common ear, nose and throat disorders are considered. Presentation is also given in the areas of broncho-esophagology, respiratory allergy and diagnosis of head and neck neoplasms.

18 hours lecture

1st Semester

6 hours audio-visual

Third Year

OSTEOPATHIC THEORY AND TECHNIQUE

Carlton (Chairman); Becker, Benner, R. Beyer, English, Galewater, Grainger, Pruzzo, Sam Morgan, Thompson, Wilhelm

OSTEOPATHIC THEORY AND TECHNIQUE 101 –**History and Philosophy of Medicine**

32 hours

A study of medicine's history from primitive times to the present. The development of major medical philosophies and concepts of disease, its treatment and prevention is included. Emphasis is given to the development of osteopathic medicine.

Lecture presentations

1st Semester

32 hours lecture

First Year

OSTEOPATHIC THEORY AND TECHNIQUE 102 –**Practical Application Lab**

48 hours

The general structure and function of the human body are considered, together with the role of the neuromusculoskeletal system in health and disease. Emphasis is placed on acquiring the skills of structural diagnosis and manipulative therapy with thorough integration of osteopathic principles.

48 hours lab

2nd Semester

First Year

OSTEOPATHIC THEORY AND TECHNIQUE 203 –**Principles and Techniques of
Osteopathic Management**

64 hours

Lectures, patient case presentations, and extensive laboratory study of the clinical use of osteopathic manipulative therapy. Pertinent manipulative techniques are demonstrated and practiced.

Second Year

OSTEOPATHIC THEORY AND TECHNIQUE 301

32 hours

Combined instruction consisting of didactic lectures, demonstration of various techniques of osteopathic treatments, and application of techniques demonstrated by students using fellow students as patients.

Presentation of actual patients to offer opportunity for diagnostic communication between instructor and student to provide a valuable integral part of this program.

32 hours lecture

1st Semester

Third Year

PATHOLOGY

O'Shea (Acting Chairman); Bremner, Cirone, Gwozdz, Schaffer, M. Skinner

PATHOLOGY 201 — Basic Pathology

96 hours

A series of lectures, slide presentations, films, and laboratories devoted to general mechanisms and the pathogenesis of disease. Degenerations, inflammations, infectious diseases, neoplasia, chemical and physical injuries are studied. Gross specimens and tissue microscopy supplement lectures.

64 hours lecture

1st Semester

32 hours lab

Second Year

PATHOLOGY 202 — Systemic Pathology

96 hours

A series of lectures, laboratories and slide presentations in which the principles of pathology are applied to the study of diseases of each organ system.

64 hours lecture

2nd Semester

32 hours lab

Second Year

PATHOLOGY 203 — Clinical Pathological Conferences

9 hours

Weekly presentation of cases which stress differential mechanisms and laboratory findings. Presented by students, faculty and hospital staff.

Second Year

*Part of Clinical Rotation

Third Year*

Fourth Year*

PATHOLOGY 204 — Necropsies

Correlation of case histories with postmortem findings. Includes techniques of examination, demonstration of gross findings, followup microscopic examination, and techniques of reporting. The purpose is to correlate antemortem clinical findings and the course of disease with postmortem findings. Beginning with the second year, each student is required to attend a minimum of ten (10) postmortem examinations. The student must complete an acceptable protocol to obtain credit for each attendance.

Second Year*

*Scheduled As Available

Third Year*

Fourth Year*

PATHOLOGY 301 — Clinical Pathology

14 hours

An introduction to the application of clinical laboratory procedures as well as introductory hematology.

14 hours lecture

Third Year

PEDIATRICS

Moore, Philben (Co-Chairmen); Cruse, Ellis, Helfrey, Neal

PEDIATRICS 201

16 hours

Fourteen hours of didactic lectures, films and case presentations dealing with perinatology, neonatology, growth and development, pediatric physical diagnosis, dermatology, infectious diseases, pediatric orthopedics, hematology, allergy and immunology, accidents and poisonings and gastro-intestinal disorders. Immunologic considerations of office care are presented.

16 hours lecture

1st Semester

Second Year

PEDIATRICS 301

176 hours

Sixteen hours of didactic lectures, films and case presentations dealing with neurology, pulmonary problems, urinary tract infections and cardiac problems.

Lecture series is followed by one month of clinical training of 160 hours at one of the participating hospitals or clinical centers.

16 hours lecture

Third Year

160 hours clinical clerkship

PEDIATRICS 401

160 hours

This comprises office and/or rotation of students with one of the pediatricians connected with the College and participating in the educational program. Objectives developed by the department are used as the basis for these training experience evaluations.

4 weeks clinical clerkship

Fourth Year

PHARMACOLOGY

Cantrell (Chairman)

PHARMACOLOGY 201 — Medical Pharmacology

128 hours

Lectures, laboratory and clinical presentations are used in the study of the actions of drugs on physiological functions of both normal and diseased tissues. Mechanisms of action, clinical uses, dosology, contraindications and toxicity of drugs are also included.

64 hours lecture

Second Year

64 hours lab

PHYSIOLOGY

Gaugl (Chairman); Kaman, Kingsley, Laurence, Weilepp

PHYSIOLOGY 101 — Medical Physiology

96 hours

The two-semester course in Physiology is an intensive investigation into the functions of the organ systems. Emphasis is placed upon comprehension of physiological principles, through the study of various control mechanisms which maintain homeostasis. The systems considered are: muscular, gastro-intestinal, cardiovascular, blood and body fluids, renal, pulmonary, and endocrine. In addition, aspects of exercise and environmental physiology as well as physiological aging are surveyed.

Approximately seven lecture periods, per semester, are set aside for student discussion sessions. The laboratory utilizes both demonstration and student-performed exercises, as well as clinically relevant presentations from outside sources.

48 hours lecture

2nd Semester

45 hours lab

First Year

PHYSIOLOGY 201 – Medical Physiology

69 hours

A continuation of Medical Physiology 101. A study of the respiratory system is followed by an investigation of the physical work capacity of humans. The digestive and endocrine systems are reviewed and the course is completed by a study of the interrelationships of the various organ systems and their responses to the external environment.

48 hours lecture

1st Semester

21 hours lab

Second Year

PSYCHIATRY

Raymond Conn (Chairman)

PSYCHIATRY 201 – Principles of Psychiatry

32 hours

Lectures, demonstrations, class discussions, and audio-visual aids encompass clinical applications of psychiatry. Case histories, integrated with the psychiatric text are utilized. The didactic material imparts knowledge of the spectrum of psychopathology and psychiatric disorders; concepts of cure, adaptation, recovery and residual deficit; management of psychiatric symptoms by psychotherapeutic means and the informed use of psychotropic drugs; and preparing for the practice of medicine in a fashion that will facilitate the treatment of many psychological problems accompanying physical illness, the psychiatric referral and the reacceptance of psychiatric patients.

32 hours lecture

1st Semester

Second Year

PSYCHIATRY 202 – Principles of Psychiatry

32 hours

Same as above. Course will continue with emphasis on material not covered during the first semester.

32 hours lecture

2nd Semester

Second Year

PSYCHIATRY 302 – Clinical Problems

Emphasis on the recognition, treatment and disposition of the psychiatric aspects of patient care. By special arrangement.

2nd Semester

Third Year

PSYCHIATRIC CASE PRESENTATIONS 401

Case presentations and discussions are presented by students with faculty advisors moderating. By special arrangement.

Fourth Year

PSYCHOLOGY**T. Whittle (Chairman)****MEDICAL PSYCHOLOGY 101**

32 hours

Lectures and case histories emphasize the fundamentals of personality development. The focus does not fall upon the tangible structure of man, but upon man as a total person to whom the physician relates. The course follows the development of man from a helpless animal infant into a specific individual with relationships to himself, to others, and to events that influence his physical make-up, his physiologic responses and his state of health. This is a first clinical course which stresses the principle of osteopathic medicine that the total patient, not the disease, assume a central position in therapy.

32 hours lecture

First Year

RADIOLOGY

Kemplin (Chairman); Bascone, Beck, Bradley, Dott, Lichwa, Nelson, Pearson, Yurkon

RADIOLOGY 201 – Principles of Radiology

48 hours

Lectures and demonstrations are utilized in the study of diagnostic and therapeutic radiology and nuclear medicine.

32 hours lecture

Second Year

16 hours film conf.

RADIOLOGY 301

80 hours

Clinical clerkship assignment to a radiologist at one of the participating hospitals for a two-week period to provide first-hand training in radiographic technique, dark room procedures, patient preparation procedures and basic instruction in radiographic interpretation.

80 hours clinical clerkship

Third Year

REHABILITATIVE MEDICINE**English (Chairman)****REHABILITATIVE MEDICINE 202**

32 hours

The department personnel will attempt to help the students develop empathy for disabled persons and enthusiasm for rehabilitative processes. By means of appropriate audio-visual aids and clinical laboratory work, the student will be exposed to patients with primary and secondary disabilities. From this exposure, the student will come to realize the need for special rehabilitative procedures to help the patient function at maximum efficiency and thus will help him realize his maximal potential. This will include exposure to physical, social, psychological and vocational methods of rehabilitation. Hopefully, the students will acquire those attitudes which are essential prerequisites for the skillful application of rehabilitative principles in the general practice of osteopathic medicine.

32 hours lecture, audio-visual,
and clinical lab

Second Semester

Second Year

SURGERY

Alter (Chairman); Bilyea, Bragg, Calabria, Crawford, Farrow, Fisher, Glickfeld, W. Jenkins, McGrath, Pease, Stewart, Tuinstra, Turner

SURGERY 201 – Practical Skills

12 hours

Demonstration and practice of skills useful in office and hospital behavior, including procedures in general, orthopedic and urological surgery.

12 hours lecture
and lab

Second Year

SURGERY 301 – General Surgery

196 hours

Thirty-six hours of didactic classroom work covering diagnosis of surgical conditions, pre- and post-operative management of surgical procedures. This didactic course is followed by 160 hours of clinical rotation in one of the affiliated hospitals participating in the clinical clerkship educational program.

36 hours lecture

Third Year

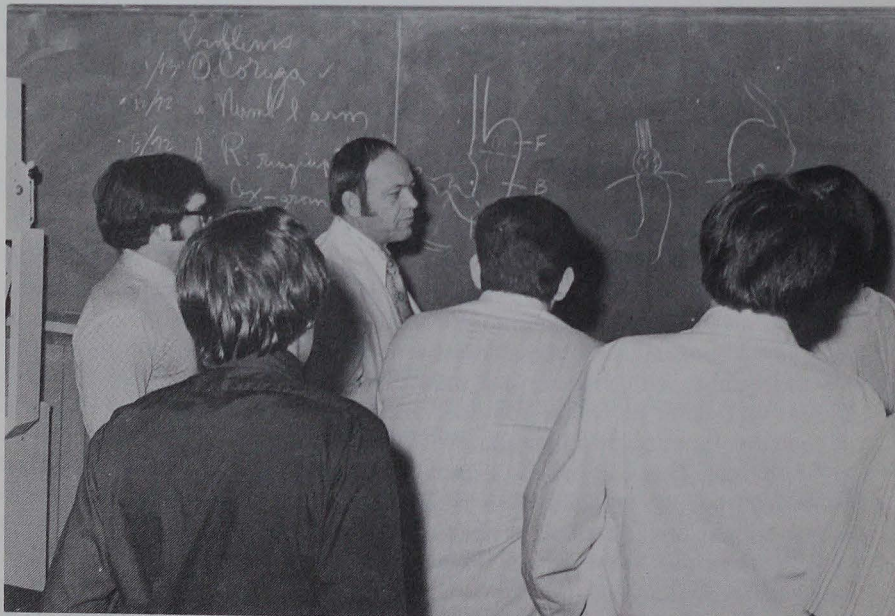
160 hours clinical clerkship

SURGERY 302 – Interdisciplinary Conference

64 hours

Weekly conferences involving surgical cases for review including in the critique students, surgeons, internists, or other appropriate discipline representatives.

Third Year



SURGERY 303 – Orthopedics

60 hours

Twelve hours of didactic lectures covering diagnosis of musculoskeletal injury and disease pre- and post-operative care, principles of casting and immobilization.

Eight hours of case reviews as part of the schedule of interdisciplinary conference.

Clinical clerkship training as part of the surgical rotation program provides additional training in orthopedics.

Third Year

SURGERY 304 – Principles & Practice of Urology

60 hours

Emphasis on diagnosis and treatment of urological problems in 12 hours of didactic lectures. This will be followed by 8 hours in participation with urologic case studies as part of the interdisciplinary conference schedule.

Clinical clerkship training as part of the surgical rotation program provides additional training in urology.

Third Year

SURGERY 401

160 hours

All fourth-year students spend one month on surgical services in one of the participating area hospitals. Educational objectives relative to cognitive knowledge and skills to be acquired are used as the basis for curriculum and evaluation of this program.

160 hours clinical clerkship

Fourth Year



Curriculum Committee Meeting

COLLEGE DIRECTORY

THE FACULTY

BASIC HEALTH SCIENCES

Academic year 1973-74

J.K.G. SILVEY, Ph.D.

Acting Director of Basic Health Sciences Program

CHAIRMEN OF BASIC SCIENCE TEACHING DIVISIONS

Elroy T. Cantrell, Ph.D.

Pharmacology

James E. Carnes, Ph.D.*

Anatomy and Microanatomy

John F. Gaugl, Ph.D.

Physiology

Elizabeth Harris, Ph.D.

Microbiology

Mary Lu Schunder, M.A.

Anatomy

Charles Gordon Skinner, Ph.D.

Biochemistry and Chemistry

BASIC HEALTH SCIENCES FACULTY

John E. Aschenbrenner, Ph.D.

Assistant Professor, Anatomy

David L. Busbee, Ph.D.

Assistant Professor, Microanatomy

Elroy T. Cantrell, Ph.D.

Assistant Professor, Pharmacology

James E. Carnes, Ph.D.

Assistant Professor, Anatomy and Microanatomy

John F. Gaugl, Ph.D.

Associate Professor, Physiology

Robert W. Gracy, Ph.D.

Associate Professor, Biochemistry

Ben G. Harris, Ph.D.

Associate Professor, Physiology and Biochemistry

Elizabeth Harris, Ph.D.

Associate Professor, Microbiology

Betty A. Hatten, Ph.D.

Assistant Professor, Microbiology

Robert L. Kaman, Ph.D.

Assistant Professor, Biochemistry

Peter D. Keyser, Ph.D.

Assistant Professor, Microbiology

Robert E. Kingsley, Ph.D.

Assistant Professor, Biology and Physiology

Richard J. Laurence, Ph.D.

Assistant Professor, Pharmacology and Physiology

James R. Lott, Ph.D.

Professor, Physiology

Scott Norton, Ph.D.

Professor, Biochemistry

David R. Redden, Ph.D.

Professor, Physiology

Victoria Rudick, Ph.D.

Lecturer, Anatomy

Charles Rudolph, Ph.D.

Assistant Professor (part-time), Biochemistry

Charles Gordon Skinner, Ph.D.

Professor, Chemistry

Tim Sullivan

Lecturer, Biochemistry

Thomas G. Weilepp, Jr., M.A.

Assistant Professor, Physiology

CHAIRMEN OF CLINICAL TEACHING DEPARTMENTS

Joel Alter, D.O.

Surgery

Edward A. Becka, D.O.

Ophthalmology & Otorhinolaryngology

Charles R. Biggs, D.O.

Neurosciences

Catherine Carlton, D.O.

Osteopathic Theory & Technique

Raymond A. Conn, D.O.

Psychiatry

Joseph F. DePetrìs, C.O.

Medicine

Wayne R. English, Jr., D.O.

Rehabilitative Medicine

John C. Kemplin, D.O.

Radiology

Robert L. Moore, D.O.

Pediatrics Co-Chairman

J. Thomas O'Shea, D.O.

Pathology

Patrick Philben, D.O.

Pediatrics Co-Chairman

T. Robert Sharp, D.O.

General Practice

Paul A. Stern, D.O.

Anesthesiology

Lee J. Walker, D.O.*

Obstetrics — Gynecology

Tom W. Whittle, D.O.

Psychology

***Acting Chairman**

CLINICAL SCIENCES FACULTY

Joel Alter, D.O.

Clinical Professor, Surgery

Richard W. Anderson, D.O.

Clinical Associate Prof., General Practice

W.F. Baker, D.O.

Clinical Assistant Prof., General Practice

Anthony G. Bascone, D.O.

Clinical Assistant Prof., Radiology

Raymond E. Beck, D.O.

Clinical Associate Prof., Radiology

Edward A. Becka, D.O.

Clinical Professor,
Ophthalmology and Otorhinolaryngology

Rollin E. Becker, D.O.

Clinical Assistant Professor, OT&T

Henry Benner, D.O.

Clinical Instructor, OT&T

Dewey C. Benson, D.O.

Clinical Assistant Prof., Anesthesiology

Jim D. Bettis, D.O.

Clinical Assistant Prof., General Practice

David M. Beyer, D.O.

Clinical Assistant Prof., General Practice

R.B. Beyer, D.O.

Clinical Associate Prof., OT&T

Charles R. Biggs, D.O.

Clinical Professor, Neurosciences

David L. Bilyea, D.O.

Clinical Assistant Professor, Surgery

Ray E. Bishop, D.O.

Visiting Clinical Associate Prof.
Radiology

James H. Black, D.O.

Clinical Assistant Prof., Anesthesiology

William H. Bowdler, D.P.M.

Clinical Assistant Prof., Anatomy

Frank J. Bradley, D.O.

Clinical Prof., Radiology

William V. Bradshaw, Jr., M.D.

Adjunct Clinical Associate Prof., Public Health

C.D. Brashier, D.O.

Clinical Instructor, Medicine

John E. Bremner, M.D.

Adjunct Clinical Associate Prof., Pathology

James T. Calabria, D.O.

Clinical Associate Prof., Surgery

Catherine Carlton, D.O.

Clinical Professor, OT&T

V.C. Cirone, M.D.

Adjunct Clinical Professor, Pathology

A.H. Clinch, D.O.

Clinical Instructor, OT&T

Lee Coleman, D.O.

Clinical Instructor

Raymond A. Conn, D.O.

Clinical Professor, Psychiatry

Ralph Connell, D.O.

Clinical Associate Prof., Oph. and Otorhin.

Virginia Ellis, D.O.

Associate Director and Clinical Professor, Pediatrics

Wayne English, D.O.

Clinical Professor, Rehabilitative Medicine

George M. Essleman, D.O.

Clinical Professor, Medicine

Carl E. Everett, D.O.

Clinical Assistant Prof., General Practice

Charles D. Farrow, Jr., D.O.

Clinical Assistant Prof., Surgery

Roy L. Fischer, D.O.

Clinical Associate Prof., OB-Gyn.

Roy B. Fisher, D.O.

Clinical Associate Prof., Surgery

John E. Galewaler, D.O.

Clinical Assistant Prof., OT&T

Clyde A. Gallehugh, D.O.

Clinical Assistant Prof., Anesthesiology

F.D. Giles, D.O.

Clinical Assistant Prof., General Practice

William T. Giles, D.O.

Clinical Assistant Prof., General Practice

Myron Glickfeld, D.O.

Clinical Associate Prof., Surgery

C.J. Godell, D.O.

Clinical Instructor, Medicine

Steven Cordas, D.O.

Clinical Assistant Prof., Medicine

Arthur Cording, D.O.

Clinical Instructor, Medicine

Robert R. Crawford, D.O.

Clinical Assistant Prof., Surgery

Robert P. Cruse, D.O.

Clinical Assistant Prof., Pediatrics

Joseph F. DePetris, D.O.

Clinical Professor, Medicine

Clifford E. Dickey, D.O.

Clinical Associate Prof., General Practice

Raymond Dott, D.O.

Clinical Associate Prof., Radiology

E. Lee Doyle, Ph.D.

Clinical Instructor, Medicine

Joseph M. Dubin, D.O.

Clinical Associate Prof., General Practice

Robert B. Dunn, M.D.

Adjunct Clinical Associate Prof., Medicine

Donald L. Eakin, D.O.

Clinical Assistant Prof., Medicine

N.G. Ellis, D.O.

Clinical Associate Prof., OB-Gyn.

H.G. Grainger, D.O.

Clinical Associate Prof., OT&T

Jack H. Gramer, D.O.

Clinical Assistant Prof., General Practice

William A. Griffith, D.O.

Clinical Assistant Prof., General Practice

Feliks Gwozdz, M.D.

Adjunct Clinical Prof., Pathology

Richard B. Helfrey, D.O.

Clinical Assistant Prof., Pediatrics

W.N. Hesse, D.O.

Clinical Associate Prof., General Practice

Jerry Houchin, D.O.

Clinical Instructor, Medicine

Wallace H. Ingram, D.O.

Clinical Assistant Prof., General Practice

Constance I. Jenkins, D.O.

Clinical Assistant Prof., General Practice

William R. Jenkins, D.O.

Clinical Assistant Prof., Urology

Virgil L. Jennings, D.O.

Clinical Associate Prof., General Practice

Melvin E. Johnson, D.O.

Clinical Associate Prof., Medicine

Myron D. Jones, Jr., D.O.

Clinical Assistant Prof., Medicine

Armin L. Karbach, D.O.

Clinical Assistant Professor, General Practice

S. Stevon Kebabjian, D.O.

Clinical Associate Prof., Anesthesiology

Royce Keilers, D.O.

Clinical Associate Prof., General Practice

Elmer Kelso, D.O.

Clinical Associate Prof., Anesthesiology

John C. Kemplin, D.O.

Clinical Professor, Radiology

Arthur W. Kratz, D.O.

Clinical Assistant Prof., General Practice

Casper Kutach, D.O.

Clinical Assistant Prof., General Practice

Richard A. Lane, D.O.

Clinical Assistant Prof., OB-Gyn.

Richard C. Leech, D.O.

Clinical Assistant Prof., Anesthesiology

James W. Linton, D.O.

Clinical Assistant Prof., General Practice

George J. Luibel, D.O.

Clinical Associate Prof., OT&T

T.T. McGrath, D.O.

Clinical Associate Prof., Orthopedics

Glenn R. Monte, D.O.

Clinical Instructor, General Practice

Robert L. Moore, D.O.

Clinical Professor, Pediatrics

Sam Morgan, D.O.

Clinical Instructor, OT&T

William P. Neal, D.O.

Clinical Assistant Prof., Pediatrics

Robert H. Nobles, D.O.

Clinical Associate Prof., GP and Medicine

Martin E. O'Brien, D.O.

Clinical Associate Prof., Oph. and Otorhino.

C. Raymond Olson, D.O.

Clinical Professor, Medicine

J. Thomas O'Shea, D.O.

Clinical Professor, Pathology

Donald K. Paxston, D.O.

Clinical Assistant Prof., General Practice

Harris F. Pearson, Jr., D.O.

Clinical Assistant Prof., Radiology

George F. Pease, D.O.

Clinical Associate Prof., Surgery

Donald M. Peterson, D.O.

Clinical Assistant Prof., General Practice

Patrick D. Philben, D.O.

Clinical Professor, Pediatrics

Hartley Polasky, D.O.

Clinical Assistant Prof., General Practice

W.A. Pressly, D.O.

Clinical Assistant Prof., General Practice

Billy H. Puryear, D.O.

Clinical Assistant Prof., General Practice

Hugo J. Ranelle, D.O.

Clinical Prof., General Practice

William Ranelle, D.O.

Clinical Instructor, Ophthalmology

Jack W. Rice, D.O.

Clinical Instructor, General Practice

James O. Royder, D.O.

Clinical Assistant Prof., General Practice

Phil R. Russell, D.O.

Clinical Associate Prof., OT&T

Philip P. Saperstein, D.O.

Clinical Assistant Prof., General Practice

Hubert M. Scadron, D.O.

Clinical Associate Prof., Oph. & Otorhino.

Richard C. Schaffer, M.D.

Adjunct Clinical Professor, Pathology

T. Robert Sharp, D.O.

Clinical Professor, General Practice

Myron G. Skinner, D.O.

Clinical Associate Prof., Medicine

Paul A. Stern, D.O.

Clinical Professor, Anesthesiology

Steven Stern, D.O.

Clinical Instructor, Anesthesiology

J. Natcher Stewart, D.O.

Clinical Professor, Surgery

John R. Thompson, D.O.

Clinical Assistant Prof., OT&T

Jon S. Tompkins, D.O.

Clinical Instructor, Medicine

Theodore J. Tuinstra, D.O.

Clinical Assistant Prof., Surgery

Thomas R. Turner, D.O.

Clinical Associate Prof., Surgery

William H. Van de Grift, D.O.

Clinical Associate Prof., Oph. and Otorhin.

Jearl Walker, J.D.

Medical Jurisprudence

Lee J. Walker, D.O.

Clinical Professor, OB-Gyn.

John A. Walton, D.O.

Clinical Assistant Prof., General Practice

Francis S. Wheeler, D.O.

Clinical Associate Prof., Anesthesiology

Tom W. Whittle, D.O.

Clinical Professor, Psychology

Arthur S. Wiley, D.O.

Clinical Assistant Prof., General Practice

Jack Wilhelm, D.O.

Clinical Instructor, OT&T

George Wolfe, D.O.

Clinical Professor

Andrew Roland Young, D.O.

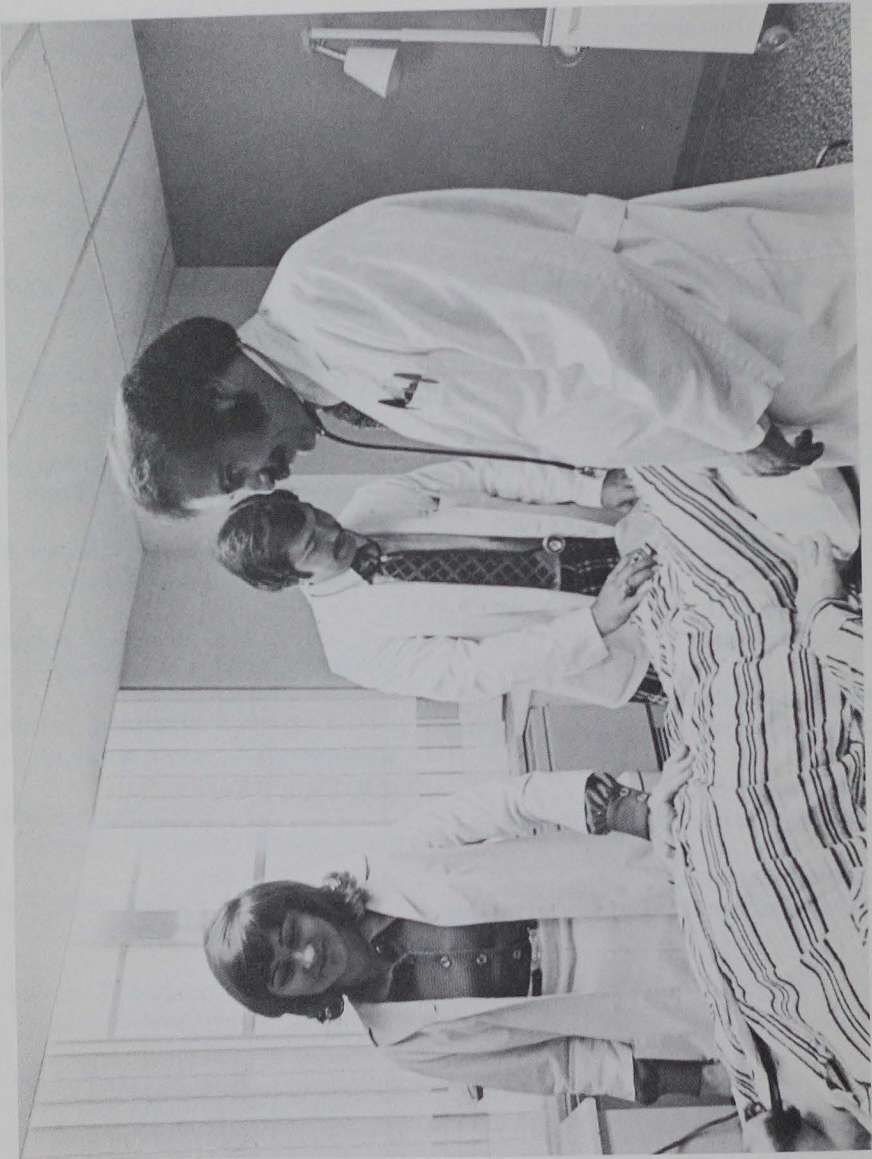
Clinical Assistant Prof., General Practice

Edward Yurkon, D.O.

Clinical Associate Prof., Radiology

T. Eugene Zachary, D.O.

Clinical Assistant Prof., General Practice



Student Doctors at F.W.O.H.

**REGISTER
OF
STUDENTS**

REGISTER OF STUDENTS

KEY

- 1 — First Year Class

3 — Third Year Class

S — Special Student
- 2 — Second Year Class

4 — Fourth Year Class

HOME TOWN

Alford, Anthony L., B.S. (2) University of Texas at Arlington	Arlington, Texas
Allen, George D., B.S. (2) Stephen F. Austin University	Nacogdoches, Texas
Alpert, Brad E., (1) University of Texas at Austin	San Antonio, Texas
Angelo, John E., B.A. (3) University of Texas	Austin, Texas
Baker, Mark A. (3) Howard Payne College	Fort Worth, Texas
Barnes, Randall D., M.S. (3) North Texas State University	Denton, Texas
Beard, James, M.A. (3) Miami University, Ohio	Dayton, Ohio
Bell, Robert P., B.S. (4) Texas Tech University	Denton, Texas
Berry, Neil M., B.S. (3) Tarleton State College	Jacksboro, Texas
Blue, Barney E., B.S. (3) University of Oklahoma	Portales, N.M.
Blum, John K., B.S. (4) University of Houston	Houston, Texas
Bond, Weldon E., Jr., B.A. North Texas State University	Gatesville, Texas
Breckenridge, Robert J., M. Ed. Texas Tech University	Big Spring, Texas

Brien, James H., B.S. (2)
Sam Houston State University Conroe, Texas

Brock, Kenneth J., B.S.
Central State College, Okla. Oklahoma City, Okla.

Brooke, Joseph A. (4)
University of Houston Jacksonville, Florida

Brose, John A., B.A. (3)
Gettysburg College River Edge, New Jersey

Brueggemann, Stuart A., B.S. (1)
University of New Mexico Albuquerque, New Mexico

Buchanan, Sam W., Jr., (4)
Texas Christian University Fort Worth, Texas

Burns, Clinton L, B.S. (4)
West Texas State University Amarillo, Texas

Burrows, Larry G., B.A. (3)
North Texas State University Denton, Texas

Butts, Carla J., B.S. (2)
University of Texas, Arlington Burleson, Texas

Caivano, Roy Louis, (2)
Texas A & M Fort Worth, Texas

Carpenter, David G., (1)
University of Texas at Austin Humble, Texas

Cawthon, Michael A., B.S. (1)
University of Texas at Arlington Fort Worth, Texas

Cheng, Peter H., B.S. (1)
University of California, L.A. Los Angeles, California

Chisolm, Robert P. (3)
University of Arkansas Little Rock, Arkansas

Chisum, Aulton Dale., B.S. (1)
University of Houston Brownfield, Texas

Claborn, Jobey D., B.S.
Southwestern State College Friona, Texas

Classen, Ashley M., (1)
Baylor University El Paso, Texas

- Cleary, Kevin W., (1)**
Texas Wesleyan College Fort Worth, Texas
- Clinch, Charles R., B.S. (2)**
Sul Ross University Saginaw, Texas
- Cole, Michael K., B.A. (1)**
University of Texas at Austin Austin, Texas
- Collins, Randy E., B.S. (3)**
Southwestern State College Bonham, Texas
- Colvin, David P., B.A. (1)**
Baylor University Palestine, Texas
- Cotton, Fred Jr., B.S. (1)**
University of Texas at Arlington Arlington, Texas
- Connor, M. Scott, B.A. (4)**
University of Texas Mt. Pleasant, Texas
- Cooke, Thomas R. (3)**
Portland State Milwaukie, Oregon
- Cooke, William P. (2)**
Baylor University Cleburne, Texas
- Cornell, Barry W., B.A. (2)**
Texas Tech University Ridgefield, Conn.
- Cox, John V., (1)**
Texas A & M University College Station, Texas
- Cuniff, Nelda N., B.S.**
Texas Wesleyan College Fort Worth, Texas
- Czewski, James W., B.S. (2)**
Southwestern State College, Okla. Childress, Texas
- Daniels, Ronald L., B.S.**
Texas Wesleyan College Fort Worth, Texas
- Davis, George Hardy, IV., (1)**
Southern Methodist University Dallas, Texas
- Davis, Mercedes McKim, B.A. (1)**
North Texas State University Euless, Texas
- Day, Phillip L., B.S. (1)**
Stephen F. Austin University Palestine, Texas

- Demler, K. T., M.A. (1)**
Southern Methodist University Dallas, Texas
- Dishner, William S., Jr., B.S. (2)**
East Texas State University Mesquite, Texas
- Driscoll, Maria Mota, B.S. (2)**
Texas Woman's University Denton, Texas
- Duncan, Melinda C., B.S. (3)**
University of Texas Fort Worth, Texas
- Eckberg, David J., B.S. (1)**
University of Texas at El Paso San Antonio, Texas
- Elias, George D., B.S. (4)**
University of Nevada Fort Worth, Texas
- Embry, Bennie D., B.S. (2)**
Texas A & M University College Station, Texas
- Evans, Paul R.**
West Texas State University Odessa, Texas
- Ewing, Tom W., B.S. (3)**
Abilene Christian College Abilene, Texas
- Farmer, Stephen E., (2)**
Texas Tech University Lubbock, Texas
- Farr, Larry D., B.A. (4)**
Baylor University Caddo Mills, Texas
- Flack, Charles, B.S. (2)**
University of Arizona Dallas, Texas
- Garner, John E., (2)**
Tarleton State College Stephenville, Texas
- Gilleland, James R., B.A. (2)**
Wheaton College, Illinois Arlington, Texas
- Gillory, David Oliver, III., B.A. (1)**
University of Texas at Austin Longview, Texas
- Gleason, Stephen D., B.S. (2)**
Texas Christian University Longview, Texas

- Goodstein, Richard S., B.A. (3)**
University of Texas Dallas, Texas
- Grayson, Robert S., (1)**
Texas A & M University Humble, Texas
- Greene, Gilbert E.**
Sul Ross University Sweetwater, Texas
- Griego, Manuel, Jr., B.S. (1)**
Midwestern University Wichita Falls, Texas
- Gutierrez, Otto E., B.A. (3)**
St. Mary's University San Antonio, Texas
- Gutierrez, Oziel D., B.A. (3)**
St. Mary's University San Antonio, Texas
- Haftner, Lance E. (1)**
Upsala College San Antonio, Texas
- Hall, Peggy J., B.S. (4)**
University of Texas, Arlington Arlington, Texas
- Hallgren, Sally A., B.A. (3)**
St. Olaf College, Minnesota Glen Ellyn, Illinois
- Halling, Thomas A., B.S. (1)**
Texas A & M University Houston, Texas
- Hamilton, Roger D., B.S. (4)**
University of Texas Mabank, Texas
- Harmon, David R., B.S. (3)**
Abilene Christian College Austin, Texas
- Harsdorff, Glenn R., (1)**
Texas A & M University Woodsboro, Texas
- Hawa, James T., B.S. (2)**
Lamar University Beaumont, Texas
- Hayward, Bruce T., (1)**
Regis College Denver, Colorado

Hemmer, Thomas M., B.S. (3)

University of Texas San Antonio, Texas

Hill, Frederick L., B.S. (1)

University of Houston Houston, Texas

Hochberger, Richard C., B.A. (4)

Brooklyn College, New York Far Rockaway, N.Y.

Holland, Edwin C. (2)

University of Texas Austin, Texas

Holton, Mark E., B.S. (3)

Baylor University Florissant, Missouri

Holston, Robert G., B.S.

West Texas State University Borger, Texas

Hoover, Samuel C., B.S. (2)

University of Texas, Arlington Arlington, Texas

Howell, Shelley M., B.S.

Southwestern University Temple, Texas

Huddleston, Don M., B.S. (3)

Birmingham-Southern College Birmingham, Alabama

Hudson, Charles H., III., B.S. (2)

University of Texas, Arlington Houston, Texas

Hudson, Richard C., B.S. (3)

Southwestern State College, Okla. Spearman, Texas

Hughes, Mark D., B.A. (1)

Southern Methodist University Dallas, Texas

Hussey, Jimmy P., (1)

University of Texas at Arlington Forney, Texas

Irvin, Robert E., B.A. (2)

University of Texas Fort Worth, Texas

Irwin, Walter L., B.S. (3)

University of Houston Dallas, Texas

Jackson, Ronald E., B.S. (1)

Stephen F. Austin University Joshua, Texas

- James, John T., B.S., (1)**
University of Texas at Austin Dallas, Texas
- Jamison, Robert W., B.S. (3)**
Parsons College, Iowa Marlton, New Jersey
- Jennings, Martin D., B.S. (4)**
Texas Wesleyan College Fort Worth, Texas
- Johnson, Eric R., B.A. (3)**
Southern Methodist University Dallas, Texas
- Jones, Ronald J., B.A. (3)**
Southwestern University, Kansas Wichita, Kansas
- Kalich, Allan G., B.A. (4)**
University of Texas Victoria, Texas
- Kalosis, John J., Jr., B.S. (2)**
Michigan Tech University, Mich. San Antonio, Texas
- Karam, Harold J., B.A. (2)**
St. Mary's University San Antonio, Texas
- Kasukonis, John E., Jr., (3)**
University of Texas Fort Worth, Texas
- Katz, David A., B.S. (1)**
University of Wisconsin Denton, Texas
- Keller, Michael G., B.S., (1)**
University of Houston Winnie, Texas
- Kelley, Patrick D., B.A. (2)**
Trinity University Roswell, N.M.
- Kelly, Ralph W., B.S. (3)**
University of Texas, Arlington Dallas, Texas
- Kennedy, Bobby J., B.S. (3)**
University of Texas Corpus Christi, Texas
- Key, Webb B., Jr., B.A. (2)**
Southern Methodist University Wichita Falls, Texas
- Kincheloe, Albert M. (2)**
Tarleton State College Cross Plains, Texas

Kirkwood, Alfred J., B.S. (3)
Texas A & M University Santa Clara, California

Klett, Michael P., B.A. (2)
Texas Lutheran College College Station, Texas

Kost, Dennis W., B.A. (2)
University of Texas San Antonio, Texas

Kravetz, James Howard, M.A. (1)
University of Texas Medical Branch Dallas, Texas

Leatherwood, James L. (2)
East Texas State University Commerce, Texas

Laird, Stephen D., B.A. (1)
North Texas State University Cleburne, Texas

Leckie, Kenneth David, (1)
Texas Tech University Dallas, Texas

LeCompte, Michael D., B.A. (3)
University of Texas Austin, Texas

Leever, John T., B.S. (3)
University of Houston Dallas, Texas

Leifheit, Steven H., B.A. (2)
Lehigh University, Pa. San Antonio, Texas

Lewis, Harold D., B.S. (3)
University of Texas Brownfield, Texas

Lewis, Sterling F., B.S.
Baylor University New Market, Maryland

Liles, Jerry B., B.A. (1)
University of Texas at Austin Arlington, Texas

Lindsey, George C., B.S. (2)
Texas A & M University Denison, Texas

Livingston, Ronald P., B.S.
Tarleton State College Comanche, Texas

Lo, Wan-Bang, Ph.D., (2)
Emory University, Georgia Houston, Texas

- Lofton, Randall H., B.S. (3)**
Lamar University Groves, Texas
- Long, Billy M., B.S. (4)**
University of Texas, Arlington Dallas, Texas
- Love, Tommy L., B.S. (2)**
U.S. Air Force Academy Wichita Falls, Texas
- Lowry, Jefferson R., B.A. (3)**
Texas Wesleyan College Fort Worth, Texas
- McDonald, Russell N., M.S. (2)**
Stephen F. Austin University Houston, Texas
- McCarty, Elmore J., B.B.A., (1)**
Texas Tech University Lubbock, Texas
- Marcus, Glenn J., B.S. (2)**
University of Houston Houston, Texas
- Marsh, Robert W., B.S. (2)**
University of Arizona Tucson, Arizona
- Marshall, Benton C. (1)**
East Texas State University Dallas, Texas
- Mehr, Samuel H., B.S. (2)**
University of Syracuse, New York Merion, Pennsylvania
- Meyers, Charles L., M.S. (2)**
Stanford University Richardson, Texas
- Miers, John E., (2)**
Texas Wesleyan College Fort Worth, Texas
- Monte, Michael B., B.S. (2)**
Lamar University Houston, Texas
- Morgan, M. Vernon, Ph.D., (S)**
Duke University Washington, D.C.
- Morrow, Rodger D., B.S. (2)**
University of Houston Houston, Texas
- Noonan, Thomas A., (2)**
Tarleton State College Stephenville, Texas

- O'Connell, William A., B.S. (4)**
Purdue University Corpus Christi, Texas
- O'Toole, Charles L., B.S. (4)**
University of Texas, Arlington Fort Worth, Texas
- Paillet, Steven L., B.A. (3)**
University of Texas Memphis, Tennessee
- Parvin, Terry L., B.S.**
Tarleton State College Glen Rose, Texas
- Pasco, Patrick J., B.A. (4)**
University of Mississippi Houston, Texas
- Pease, Rodney D., B.A. (2)**
Dartmouth College Jacksonville, Florida
- Pehr, Marcia B., B.S. (1)**
University of Rochester Floral Park, New York
- Price, Steven R., B.S. (4)**
Abilene Christian College Abilene, Texas
- Propst, Arthur H., (3)**
North Texas State University Saginaw, Texas
- Puretz, Lester M. (1)**
State University of New York, at Albany Seafood, New York
- Pyron, Walter R., B.S. (3)**
University of Texas Mt. Pleasant, Texas
- Quincy, Cheri S. Dziamba, B.A. (3)**
Raymond College, Univ. of the Pacific Lafayette, California
- Ramsey, Jesse R., B.S.**
Texas Wesleyan College Fort Worth, Texas
- Ray, David A., B.S.**
University of Houston Bridgeport, Texas
- Reeves, James D. (1)**
Texas Tech University Lubbock, Texas
- Richey, Harvey M., M.S., (2)**
North Texas State University Irving, Texas

- Rinker, Donnie L., B.S. (1)
Texas Tech University Lubbock, Texas
- Robinson, Michael T., B.S. (4)
Brigham Young University Dallas, Texas
- Rodgers, Lawrence R., Jr., B.A. (2)
University of Texas Houston, Texas
- Rossel, Linda Sue, M.S. (1)
Texas Womens University Dallas, Texas
- Rowley, Steve E., B.S. (1)
University of Texas at Arlington Fort Worth, Texas
- Rudolph, Charles J., Ph.D. (S)
Oklahoma State University Fort Worth, Texas
- Salazar, Hernan A., M.P.H., (3)
University of Oklahoma Santiago, Chile
- Sebold, Ronald C., B.A. (4)
Brooklyn College Brooklyn, New York
- Sessions, John L., B.S.
University of Texas, Arlington Mansfield, Texas
- Schenck, Betsy B., B.A., (1)
North Texas State University Denton, Texas
- Schott, Arthur W., (1)
Texas A & M University Humble, Texas
- Setzler, Frank D., M.S.
Texas Southern University Houston, Texas
- Sherbert, Ronald D., B.S.
Stephen F. Austin University Van, Texas
- Sherman, Ronald W., B.S., (3)
University of Texas, Arlington Fort Worth, Texas
- Simmons, Eric A.
University of Texas, Arlington Fort Worth, Texas
- Smith, Barbara J., M.S., (2)
Texas Woman's University Denton, Texas

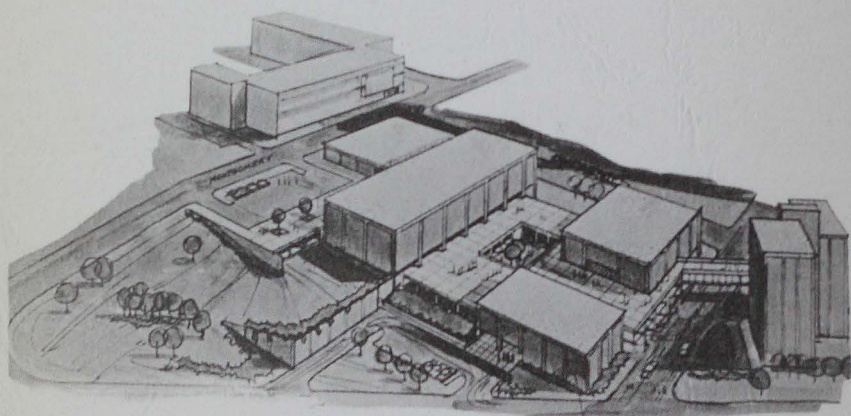
- Smith, Don W., B.S. (2)**
Tulane University Houston, Texas
- Steinman, Arthur C., B.A. (1)**
Queen's College Fort Hood, Texas
- Stenger, Patrick, B.A., (2)**
University of Texas Austin, Texas
- Stevens, James E., (2)**
Abilene Christian College Abilene, Texas
- Stockard, Alan R. (3)**
University of Texas, Arlington Saginaw, Texas
- Stockburger, Robert L., M.S., (2)**
Baylor University Waco, Texas
- Strzinek, Robert A., Ph.D., (1)**
North Texas State University Beaumont, Texas
- Sutherland, Herbert N., Jr., B.A., (1)**
Texas Tech University Lubbock, Texas
- Tharp, Denny K., (3)**
Southwest Texas University San Antonio, Texas
- Thomas, Pat A., B.S., (2)**
Tarleton State College Stephenville, Texas
- Thompson, Jeffrey C., B.S. (2)**
Bates College, Maine Sea Cliff, New York
- Thompson, John Q., Jr., B.A. (4)**
University of Texas Temple, Texas
- Tilma, Geurt L., B.S., (3)**
University of Texas Denton, Texas
- Vogler, Charles, M.A., (4)**
University of Alabama Tuscumbia, Alabama
- Wade, Twila V., (1)**
Stephen F. Austin State University Groom, Texas
- Waits, Jerry W., (1)**
University of Texas at Arlington Dallas, Texas

- Wallace, Arnold D., B.S., (4)**
Texas Tech University Midland, Texas
- Ward, Gordon P., B.A., (1)**
University of Texas at Austin Arlington, Texas
- Watson, Donald K., B.S. (4)**
Abilene Christian College McLean, Texas
- Watson, Terry R.**
University of Texas at Austin Clifton, Texas
- West, William R., B.S., (1)**
Tarleton University Glen Rose, Texas
- Wheat, Carroll E., B.S., (1)**
Southwestern State University Carrollton, Texas
- Wheeler, Charles, B.A., (3)**
University of Texas Fort Worth, Texas
- Whigham, Cliff J., B.S., (3)**
Southwestern University Georgetown, Texas
- White, Frederick E., (2)**
University of Texas Arlington, Texas
- Whiteley, Michael J., B.S. (1)**
University of Houston Houston, Texas
- Williams, John H., B.S.,**
University of Texas, Arlington Fort Worth, Texas
- Willis, Norman L., B.S., (1)**
Baylor University Big Spring, Texas
- Wilson, Robert, B.A. (4)**
Southern Methodist University Wichita Falls, Texas
- Wiman, Thomas D., B.A.,**
Hardin-Simmons University Snyder, Texas
- Wintory, Terry J., B.S., (2)**
University of Houston Houston, Texas
- Wiseman, Rodney M., (1)**
University of Houston Houston, Texas

Wolf, Gary D., (2)
East Texas State UniversityCommerce, Texas

Zemenick, Richard B., B.S., (3)
University of Texas, ArlingtonGrand Prairie, Texas

Zimmerman, Dale R., B.S., (3)
Stephen F. Austin UniversityDallas, Texas



Proposed Campus Development