SUPPLEMENT TO THE BULLETIN OF

SOUTHWESTERN MEDICAL COLLEGE

of the

SOUTHWESTERN MEDICAL FOUNDATION

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MEDICAL COLLEGE CALENDAR

1947-1948

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September 1-6: Registration 9:00 A. M. daily.

September 8: First term begins.

November 27: Thanksgiving Day (Holiday).

November 29: First term ends.

December 1: Second term begins.

December 21: Christmas Holiday begins.

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January 4: Christmas Holiday ends.

March 6: Second term ends.

March 8: Third term begins.

May 29: Third term ends for Second and Third

year classes.

May 30-June 6: Holiday for Second and Third year

classes.

May 31-June 5: Final Examinations for First and

Fourth year classes.

June 5: Third term ends for First and Fourth

year classes.

June 7: Graduation exercises.

June 7: Fourth term begins for Second and

Third year classes.

July 4: Independence Day (Holiday).

July 17: Fourth term ends.

GENERAL INFORMATION

ORGANIZATION

By its charter, the Southwestern Medical Foundation is authorized to carry on medical education and research. Accordingly, on May 5, 1943, the trustees authorized the officers of the Foundation to organize a Medical College. Between the meetings of the Foundation, business matters concerning the College are handled by an Executive Committee of the Foundation. The internal management of the Medical College is delegated to the Dean and an Advisory Council. This Council makes such recommendations as deemed wise from time to time to the Foundation through the Dean of the College.

Academic Status

The Southwestern Medical College is a fully accredited institution, approved by the Council on Medical Education and Hospitals of the American Medical Association, and is a member of the Association of American Medical Colleges.

PRE-CLINICAL TEACHING FACILITIES

Laboratories, classrooms, offices, and research laboratories are housed in temporary buildings at the rear of Parkland Hospital. These provide teaching space for the preclinical courses as well as research laboratories for both the pre-clinical and clinical faculty.

HOSPITALS

PARKLAND HOSPITAL is jointly controlled by the city and county of Dallas and has a capacity of approximately 400 beds. All the clinical facilities of this hospital and its dispensary are available to the Medical College throughout the entire year. This hospital affords a varied and inter-

esting group of cases which are used for instruction of the students in the clinical years.

Woodlawn Hospital, controlled jointly by the city and county, is used exclusively for the care and treatment of tuberculous patients. The hospital affords facilities for the demonstration of all stages and types of the disease as well as the various methods of treatment.

Bradford Memorial Hospital is located near the Parkland Hospital and has a capacity of forty beds. Indigent children of the city under two years of age are admitted. Senior students receive here part of their clinical teaching in Pediatrics. Excellent facilities are available for the teaching of infant feeding in all its different phases.

Scottish Rite Hospital for Crippled Children, owned and controlled by the Masonic bodies of Texas, has a capacity of sixty beds and is located across the street from Parkland Hospital. This hospital affords a varied and interesting group of orthopedic cases which are used for instruction in the clinical years.

Texas Children's Hospital and the Freeman Memorial Clinic, with their excellent facilities and teaching material, are used for practical work during the third and fourth years.

BAYLOR UNIVERSITY HOSPITAL in cooperation with the College provides an excellent medical and surgical service for the third and fourth year students. This service includes clinical clerkship, ward rounds, and special training in Medical Specialties and in Anesthesiology, Surgical Pathology, Orthopedics, and Neurosurgery.

St. Paul's Hospital makes available teaching facilities for the clinical training of third and fourth year students, especially on the medical wards.

Dallas Methodist Hospital also cooperates with the College and students are assigned to the wards of this institution for clinical instruction.

PARKLAND HOSPITAL DISPENSARY

The out-patient dispensary of Parkland Hospital occupies the first two floors and part of the third floor of the south wing of the hospital building. The out-patient department is designed to care for the indigent patients of Dallas County who do not require hospitalization. The great majority of the indigent patients are registered in this out-patient dispensary. In the past four years there have been approximately 214,000 patient visits yearly. All patients are available for teaching purposes.

The out-patient dispensary is divided into the following services: Social service department, laboratory, and the departments of medicine, surgery, obstetrics, gynecology, urology, cystoscopy, orthopedics, otolaryngology, ophthalmology, dermatology and syphilology, pediatrics, proctology, neuro-psychiatry, tumor clinic, and the medical specialties of allergy, diabetes, endocrinology, cardiology, gastro-enterology and chest diseases.

The students are required to record the history, do complete physical examinations, recommend diagnostic and therapeutic measures, and do minor surgical procedures. The activities of the students are under the supervision of a clinical instructor who is present in each out-patient clinic. The patients are followed in the clinic to determine the results of treatment. This is made a part of the permanent record.

The unit record system is employed in this hospital. This combines the hospital chart and dispensary record. Those patients who require complicated diagnostic procedures are admitted to the hospital. The student may follow the patient's progress in the hospital as well as in the outpatient dispensary. The bed capacity of Parkland Hospital is approximately 400 beds. This is adequate to admit any clinic patient in need of hospitalization.

The senior class is divided into small sections, and by rotation each section has a service in each out-patient department.

DALLAS SYPHILIS AND VENEREAL DISEASE CLINIC

The clinic is housed in part of the out-patient wing of

Parkland Hospital.

The clinic was primarily designed as a diagnostic and treatment center for all venereal diseases and serves this function by treating approximately 400 patients per day; giving more than 100,000 treatments annually. Between 4,000 and 5,000 new patients are admitted each year.

Besides diagnosing and treating venereal diseases, the clinic personnel engages in epidemiological work which consists of bringing under treatment and observation contacts of infectious venereal diseases and following up con-

tacts sent in by the Army.

It has, in addition to the above, two very important major functions, namely, teaching and research. At present senior students obtain a total of 12 hours of instruction in the clinic. The main research problem at present is investigation of the use of penicillin in the treatment of early syphilis.

PENICILLIN RESEARCH CENTER

This Center is located one block from Southwestern Medical College and is a branch of the Venereal Disease Clinic.

A hospital with twenty beds devoted to experimental penicillin therapy, particularly of neurosyphilis is operated

by The Center.

Operated on private philanthropic funds, The Center makes no charge for hospital care. It is incorporated as a non-profit research center. Karl Hoblitzelle, Arthur Schoch, and Robert B. Holland are the Trustees.

MEDICAL LIBRARY

The library, organized in June, 1943, is housed for the present near the Medical College in a fireproof building accommodating 10,000 volumes.

Gifts of books and journals from private libraries have served as a nucleus around which a systematic collection of materials is now in progress to complete the journal files. Ample funds have been provided for this, as well as for the purchase of new and important works on medical and scientific subjects. The leading journals in the fields of clinical medicine and the medical sciences are received regularly. Special funds are provided by the Medical Service Society of Dallas, the Dallas Tuberculosis Association, the Grigsby Estate, and the medical fraternities.

The library is under the direction of a committee of the faculty and full-time, trained librarians. Instruction in the proper use of library materials is given the students by

the library staff.

The library is open from 8:00 a. m. to 10:00 p. m., Monday through Friday; from 8:00 a. m. to 6:00 p. m. on Saturday, and from 2:00 to 5:00 p. m. on Sunday.

THE HO DIN

When the Trustees of the Southwestern Medical Foundation authorized the establishment of the Southwestern Medical College on May 5, 1943, they at the same time instituted an award which should be distinctive of the Medical College to symbolize the fundamental concept on which the College was to be based. This award is The Ho Din, which signifies the spirit of medical wisdom and human understanding, and constitutes the highest honor which the Foundation can bestow.

On request of the Trustees of the Foundation, the faculty of the College may recommend not more than three members of each graduation class who, in their opinion, most nearly exemplify the personal attributes which define The Ho Din. The award, which is made by the Trustees rather than the faculty, is based entirely on the recognition of personal qualities embodied in all great physicians, and is in no way influenced by scholastic standing.

EDWARD H. CARY LECTURESHIP

As a tribute to Dr. Edward H. Cary, founder and president of the Southwestern Medical Foundation, the Trustees

voted to sponsor Edward H. Cary Lectureships. By this plan, each year a number of outstanding scientists are brought to Dallas to deliver Edward H. Cary Lectures to the student body and the medical profession of Dallas and the Southwest.

PHI BETA PI ANNUAL LECTURESHIP

An outstanding feature of the College calendar each year is the Annual Lectureship presented by the Phi Beta Pi medical fraternity. Members of the Dallas County Medical Society and members of the faculty and student body are invited to hear a speaker who is well known and recognized in the medical profession, and who comes to Dallas for the express purpose of this Lectureship.

PHI CHI ALUMNI LECTURESHIP

Each scholastic year a lectureship, open to the entire student body, faculty and medical profession, is held by the Phi Chi medical fraternity under the sponsorship of Phi Chi Alumni. The Phi Chi Alumni group also maintains a loan fund and furnishes a home for local Xi Chapter at 2512 Maple Avenue.

FACULTY SCIENTIFIC PROGRAM

Monthly meetings are held for the purpose of reporting and discussing original investigation by members of the faculty prior to publication or presentation at meetings of national or local societies. Programs are arranged in advance and papers presented are limited as to number and length. Students and any physicians in the community are invited to attend these meetings.

INFORMATION FOR PROSPECTIVE STUDENTS

The College is no longer operating on the accelerated program and admits one new class each year in September. Until further notice, a student who has completed at least sixty semester hours may apply a year in advance of the

date for which he seeks entrance. In the case of a student who has junior college work only, his application will not be passed upon until he can show at least an additional term of 12 semester hours or more from a senior college. Requests for application material should be addressed to the Registrar, Southwestern Medical College, 2211 Oak Lawn Avenue, Dallas 4, Texas.

ELIGIBILITY FOR ADMISSION

Consideration for first year applicants will be given to students who have a bachelor's degree and to those with a minimum of 3 years or 90 semester hours who present a good record of "B" average or better from an approved college of arts and sciences. Selection of those applying will be based upon an objective evaluation of a number of criteria such as the following:

- 1. Premedical training and grade average.
- 2. Medical Aptitude Test Rating.
- 3. Personal interview (if requested).
- 4. Area of residence.

Scholastic averages are computed on the basis of the following quality point ratio: A—4, B—3, C—2, D—1, E and F—0. A slight bonus is given to the specified courses.

The applications of transfer students are considered for the third year class only.

REQUIREMENTS FOR ADMISSION TO THE FIRST YEAR CLASS

The Committee on Admission has adopted the following minimal premedical requirements:

- 1. Chemistry: Inorganic, 8 semester hours; organic, 8 hours; quantitative, 4 hours.
- 2. Physics: 8 semester hours, including heat, sound, light, electricity and mechanics.

- 3. Biology: 8 semester hours of general and vertebrate (not including botany).
- 4. English: 1 academic year.

Above the specific requirements, a broad cultural background is a desired approach to the study of medicine. It is recommended that the applicant fit himself or herself with a bachelor's degree, or otherwise, if possible include such additional subjects as a year of college mathematics and one or more modern foreign languages.

APPLICATIONS FOR ADMISSION

Applications for the first year class are receivable a year in advance of the opening date. Each applicant must present the following:

- 1. A formal application for admission on a form furnished by the Registrar.
- 2. An application fee of \$5.00 accompanying the application form.
- 3. An official transcript of all college work. This record should show: a. A summary only of high school credits; b. The complete college record with all courses attempted, grades, and credit hours; c. Subjects the applicant is taking or will take to complete his premedical training before registration in medical college. The medical aptitude test should be taken.
- 4. Two identical, recent, unmounted photographs size 2 x 2 inches.

ADMISSION TO ADVANCED STANDING

Advanced standing to the third year class may be granted, if vacancies exist, to those who have completed the necessary entrance requirements and medical courses equivalent to those given in the first two years in this College. Students with scholastic deficiency are not considered. Applications consist of proper application blank,

complete official transcript of premedical and medical college credits, and a letter of honorable dismissal from the medical college attended.

After an applicant's credentials have been received, the Committee on Admissions examines them and notifies him of its decision as soon as feasible. All credentials received become the property of the College.

Accepted candidates must send in a deposit of \$50.00 in the form of a cashier's check or post office money order within two weeks of the date of notification of their acceptance. This deposit is not refundable unless the applicant enters the armed services, or unless the College withdraws its acceptance.

All communications regarding admission to Southwestern Medical College should be addressed to the Dean.

REGISTRATION

All students are required to register in person at the beginning of each term. Fees for each term are payable on the day of registration as set in the calendar. A fine of \$2.00 will be charged for late registrations. In no case will a student be allowed to do class work until registered. No student will be allowed to register until his application has been completed and officially approved.

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

SCHOLARSHIP REGULATIONS

The quality point system of grading is used on the following basis: A—4, B—3, C—2, D—1, F (failure)—0. Passing grades are A, B, C, and D. A general average of "C" or better is required for promotion to the next year. A grade of "I" means that the course has not been completed. An incomplete grade must be removed before promotion to the next year can be determined.

PROMOTION AND DISMISSAL

A student will be required to withdraw from college for failure in any unit of instruction. Students who fail to attain a quality point average of 2.0 or C in a year's work will not be promoted to the next class. A grade of F in any subunit course must be removed within the year by the completion of such work as the instructor for that course may prescribe. If he does not remove the F, he automatically fails the unit of which that subunit is a part. No student will be recommended for a degree if a grade of F remains on his record. The College reserves the right to dismiss any student whose attendance in school it deems inadvisable.

REQUIREMENTS FOR GRADUATION

The candidate for the degree of Doctor of Medicine must have attained the age of 21 years and must be of good moral character. He must have attended four sessions as a regularly matriculated student, the last two of which have been spent in this College. He must have completed the required work, have received a satisfactory grade throughout the entire medical course, and have fulfilled satisfactorily all special requirements. He must have discharged all indebtedness to the institution.

VACCINATION

All students are required to be satisfactorily vaccinated against smallpox and are urged to submit to vaccination against typhoid-paratyphoid fevers.

STUDENT HEALTH PROGRAM

1. Periodic Health Examinations. Within 60 days of his original entrance into the Medical College, every student shall be given a thorough physical examination, including urinalysis, stool examination and X-ray of chest, with special studies as may be indicated. Permanent records

of findings and recommendations shall be kept in the Dean's office.

For the first school year, the examinations shall be made by appointments with members of the Department of Medicine. For the second and succeeding years, one or more college physicians shall be employed.

At the opening of each full college term other than his first, each student shall be given a thorough physical examination and urinalysis.

- 2. Daily "Sick Call." Students who may be ill but still ambulatory, shall report at 10:00 a. m. each morning to the Medical Director of the Parkland Dispensary, who shall call in consultation as needed any member of the teaching staff on duty at the dispensary that morning. (Members of the teaching staff render professional service to medical students without charge.) This arrangement is modified to meet all Army or Navy medical provisions.
- 3. Hospitalization. Group Hospital Service, Inc., has a special students' policy, whereby at a cost of approximately \$8.00 per college year, medical students may secure ward service in participating hospitals, with private room care at a slight additional cost. The cost of this hospital policy will be added to the fees of each session, as a hospital fee. This arrangement is likewise subject to any modification the Army or Navy might choose to make.

LEAVE OF ABSENCE

Students who withdraw from the Medical College without notice or who fail to report after a leave of absence will have their connection with the Medical College terminated.

CURRENT FEES

Tuition Fee (each year) -	_	-	-	\$525.00
Hospitalization (each year)	-	-	-	8.00
Year Book (optional)	-	-	-	5.00
Graduation Fee (fourth year)	-	-	25.00

RULES FOR PAYMENT OF FEES

No fees are returnable. Make all check payable to South-western Medical College. Tuition fee may be paid one-third (\$175.00) at the beginning of each of the first three terms. The graduation fee is payable at the beginning of the third term.

No breakage deposit is required but breakage in any given department will be computed on an aliquot basis and each student will be so charged.

PERSONAL EXPENSES

There are no dormitories operated by the College. Out of town students live in fraternity houses or locate for themselves room and board in the neighborhood. The expense for books, instruments and supplies is in addition to the above listed fees and is estimated to be about \$500.00 for the first year student, about \$100.00 for the second, third, and fourth year students. The purchase of a microscope is required of all first year students and has been included in the estimated expenses.

