

BULLETIN OF
SOUTHWESTERN MEDICAL COLLEGE

CATALOGUE NUMBER

1948-1949



DALLAS 4, TEXAS

BULLETIN OF

Southwestern Medical College

CATALOGUE NUMBER

VOLUME V



Published August, 1948

Dallas 4, Texas

1948

JANUARY							JULY						
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1950

JANUARY							JULY						
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1949

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MEDICAL COLLEGE CALENDAR*

1948-1949

1948

- September 1-4: Registration, 9:00 A. M.
September 7: First term orientation meetings.
September 8: Classes begin.
November 25: Thanksgiving Day (holiday).
November 27: First term ends.
November 28: Second term begins.
December 19: Christmas Holiday begins.

1949

- January 3: Christmas Holiday ends. Classes begin.
March 5: Second term ends.
March 6: Third term begins.
May 9-14: Fourth year final examinations.
May 15-June 4: Period of assignment for Fourth year.
May 28: Third term ends.
May 30-June 4: Final examinations for other classes.
June 4: End of school year.
June 6: Graduation exercises.

*Subject to change.

A STATEMENT

FROM THE PRESIDENT OF THE BOARD OF TRUSTEES
OF THE SOUTHWESTERN MEDICAL FOUNDATION

THE Southwestern Medical College is the institution created by the Southwestern Medical Foundation to carry out its educational program. It is the responsibility of the Trustees of the Foundation. The College has the advantage of the concentrated effort of these trustees, for they have committed themselves to a program for the perpetuation of medical education and scientific research in the Southwest.

The College has the further advantage of having established a sympathetic connection with Southern Methodist University at Dallas, through which their scientific departments will be able to collaborate in the furtherance of graduate instruction and research.

OFFICERS AND BOARD OF TRUSTEES
SOUTHWESTERN MEDICAL FOUNDATION

OFFICERS

DR. E. H. CARY, *President*

KARL HOBLITZELLE

Vice-President and Chairman of Executive Committee

HERBERT MARCUS, *Treasurer*

H. B. SANDERS, *General Counsel*

FRED M. LANGE

Vice-President and Managing Director

BOARD OF TRUSTEES

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Chairman of the Board, First National Bank in Dallas

FRED F. FLORENCE

President, Republic National Bank of Dallas

DR. FRANK A. SELECMAN

E. P. SIMMONS

President, Sanger Brothers

R. L. THORNTON

Chairman of the Board, Mercantile National Bank at Dallas

DR. E. H. CARY

KARL HOBLITZELLE

President, Interstate Circuit, Inc.

HERBERT MARCUS

President, Neiman-Marcus Company

H. B. SANDERS

Attorney: Storey, Sanders, Sherrill, and Armstrong

J. B. ADOUE, JR.

President, National Bank of Commerce

TOM C. GOOCH

President, Dallas Times Herald

GEORGE L. MACGREGOR

President, Dallas Power & Light Company

DR. JOHN G. YOUNG

HONORARY MEMBERS

T. O. WALTON

JESSE JONES

D. A. LITTLE

EXECUTIVE COMMITTEE

KARL HOBLITZELLE, *Chairman*

NATHAN ADAMS

FRED F. FLORENCE

DR. E. H. CARY, *Ex-Officio*

E. P. SIMMONS

SOUTHWESTERN MEDICAL COLLEGE

OFFICERS

EDWARD H. CARY, M.D., LL.D.
President, Board of Trustees

W. LEE HART, M.D., LL.D., L.H.D.
Dean

ANNE RUCKER, A.B.
Registrar

OFFICIALS OF THE CITY-COUNTY PARKLAND HOSPITAL
COOPERATING WITH THE SOUTHWESTERN MEDICAL
FOUNDATION FOR TEACHING PURPOSES

Board of Managers

A. R. DAVIS *Chairman*

LEWIS R. FERGUSON *Vice-Chairman*

E. P. SIMMONS

WILEY ROBERTS

D. A. HULCY

Superintendent of Parkland Hospital
THOMAS L. NORTON

Superintendent of Nurses
FAYE PANNELL

FACULTY COMMITTEES

ADMISSIONS: Dr. Mengert, *Chairman*

ANIMAL HOUSE: Dr. Sulkin, *Chairman*

CATALOG: Dr. Tidwell, *Chairman*

CURRICULUM: Dr. Duncan, *Chairman*

LIBRARY: Dr. Grollman, *Chairman*

DEAN'S COUNCIL: The Dean, *Chairman*, and the chairmen of all departments.

FACULTY

EMERITUS PROFESSORS

HAROLD MEDORIS DOOLITTLE, M.D., *Emeritus Professor of Surgery*
(1943)*

JOSEPH WILBUR BOURLAND, SR., A.B., M.D., *Emeritus Professor of
Obstetrics*
(1945;1943)

EDWARD HENRY CARY, M.D., LL.D., *Emeritus Professor of
Ophthalmology*
(1945;1943)

ELBERT DUNLAP, Ph.G., M.D., *Emeritus Professor of Gynecology*
(1945;1943)

OSCAR M. MARCHMAN, SR., M.D., *Emeritus Professor of
Otolaryngology*
(1948;1943)

PROFESSORS

JAMES HARVEY BLACK, M.D., *Clinical Professor of Medicine*
(1943)

GEORGE LAWSON CARLISLE, M.D., *Clinical Professor of Medicine*
(1943)

CHRISTOPHER BENNETT CARTER, M.D., *Clinical Professor of Surgery
and Surgical Anatomy*
(1943)

DAVID WENDEL CARTER, JR., B.A., M.D., *Clinical Professor of
Medicine*
(1943)

ALBERT PASQUALE D'ERRICO, A.B., M.D., *Clinical Professor of
Neuro-surgery and Special Lecturer in Neuro-anatomy*
(1943)

HOMER DONALD, B.S., M.D., *Clinical Professor of Medicine*
(1943)

*A date in parenthesis indicates appointment to present rank; a second date means year of original appointment, if differing from the former.

CHARLES GILDEROY DUNCAN, A.B., M.D., *Professor of Anatomy and
Chairman of the Department*
(1943)

TAYLOR CLYDE GILBERT, M.D., *Clinical Professor of Gynecology*
(1943)

JOSEPH MACGLASHAN HILL, B.S., M.D., D.Sc., *Professor of Clinical
Pathology*
(1943)

WILLIAM LEE HUDSON, M.D., *Clinical Professor of Surgery*
(1943)

WILLIAM DELANEY JONES, M.D., *Clinical Professor of
Otolaryngology*
(1943)

ROBERT WOODFIN LACKEY, B.A., M.S., Ph.D., *Professor of
Physiology*
(1943)

CHARLES LOUIS MARTIN, E.E., M.D., *Professor of Radiology and
Chairman of the Department*
(1943)

WARREN EUGENE MASSEY, B.S., M.D., *Clinical Professor of
Obstetrics*
(1943)

WILLIAM F. MENGERT, B.S., M.D., *Professor of Obstetrics and
Gynecology and Chairman of the Department*
(1943)

TATE MILLER, B.L., M.D., *Clinical Professor of Medicine*
(1943)

JAMES THEODORE MILLS, B.S., M.D., *Clinical Professor of
Plastic Surgery*
(1943)

HUGH LESLIE MOORE, A.B., M.D., *Professor of Pediatrics and
Chairman of the Department*
(1943)

WALTER GRADY REDDICK, A.B., M.D., *Professor of Medicine*
(1943)

- CURTICE ROSSER, A.B., M.D., *Professor of Proctology and
Chairman of the Department*
(1943)
- MILFORD O. ROUSE, A.B., M.A., M.D., *Clinical Professor of Medicine*
(1943)
- JESSE BEDFORD SHELMIER, B.S., M.D., *Professor of Dermatology and
Syphilology and Chairman of the Department*
(1943)
- HERBERT C. TIDWELL, A.B., M.A., Ph.D., *Professor of Biochemistry
and Chairman of the Department*
(1943)
- SAMUEL DINWIDDIE WEAVER, M.D., *Clinical Professor of Surgery*
(1943)
- GUY FERGUSON WITT, B.S., M.D., *Professor of Neuropsychiatry and
Chairman of the Department*
(1943)
- ARTHUR GROLLMAN, A.B., Ph.D., M.D., *Professor of Medicine and
Chairman of the Department of Experimental Medicine*
(1944)
- TINSLEY R. HARRISON, A.B., M.S., M.D., *Professor of Medicine and
Chairman of the Department*
(1944)
- MORTON F. MASON, B.S., Ph.D., *Professor of Pathological Chemistry*
(1944)
- WAYNE T. ROBINSON, M.D., *Clinical Professor of Obstetrics*
(1944;1943)
- KELLY COX, A.B., M.D., *Professor of Ophthalmology and
Acting Chairman of the Department*
(1945;1943)
- JOHN VIVIAN GOODE, B.A., M.D., *Professor of Surgery and
Chairman of the Department*
(1945;1943)
- MINNIE LEE MAFFETT, M.D., *Clinical Professor of Gynecology*
(1945;1943)
- CARL A. MOYER, A.B., M.D., *Professor of Experimental Surgery*
(1945)

S. EDWARD SULKIN, B.S., Ph.D., *Professor of Bacteriology and
Chairman of the Department*
(1945)

LEWIS B. WATERS, Ph.G., P.D., *Professor of Medical Art and
Visual Education and Chairman of the Department*
(1945;1943)

JOHN GARNETT YOUNG, B.S., M.D., *Clinical Professor of Pediatrics*
(1945;1943)

PERCY MERRITT GIRARD, M.D., *Professor of Orthopedic Surgery and
Chairman of the Department*
(1946;1943)

MAX N. HUFFMAN, A.B., Ph.D., *Research Professor of Biochemistry*
(1946)

HENRY M. WINANS, A.B., M.D., LL.D., *Professor of Medicine and
History of Medicine*
(1946;1943)

W. LEE HART, M.D., LL.D., L.H.D., *Dean, Professor of Public
Health and Chairman of the Department*
(1948;1946)

ASSOCIATE PROFESSORS

JO C. ALEXANDER, M.D., *Associate Professor of Urology and
Acting Chairman of the Department*
(1943)

ROBERT MITCHELL BARTON, A.B., M.D., *Clinical Associate Professor
of Medicine*
(1943)

C. FRANK BROWN, M.D., *Clinical Associate Professor of Medicine*
(1943)

CARL A. BUNDE, A.B., A.M., Ph.D., M.D., *Associate Professor of
Physiology and Pharmacology*
(1943)

HENRY FRANKLIN CARMAN, A.B., M.D., *Clinical Associate
Professor of Medicine*
(1943)

JOS. HAROLD DORMAN, Ph.G., M.D., *Clinical Associate Professor of Surgery*
(1943)

SIM DRIVER, B.S., M.D., *Clinical Associate Professor of Orthopedic Surgery*
(1943)

JOHN WARNER DUCKETT, B.A., M.D., *Clinical Associate Professor of Surgery*
(1943)

EVERETT C. FOX, Ph.G., M.D., *Clinical Associate Professor of Dermatology and Syphilology*
(1943)

JO SHIRLEY HODGES, M.D., *Clinical Associate Professor of Pediatrics*
(1943)

MAY AGNES HOPKINS, B.S., M.D., *Clinical Associate Professor of Pediatrics*
(1943)

SPEIGHT JENKINS, A.B., M.D., *Clinical Associate Professor of Ophthalmology*
(1943)

JAMES GUY JONES, M.D., *Clinical Associate Professor of Ophthalmology*
(1943)

KARL B. KING, B.A., M.D., *Clinical Associate Professor of Urology*
(1943)

PERCY EDGAR LUECKE, M.D., *Clinical Associate Professor of Pediatrics*
(1943)

GORDON MCFARLAND, A.B., M.D., *Clinical Associate Professor of Pediatrics*
(1943)

JOSEPH HOSHAL MCGUIRE, A.B., M.D., *Clinical Associate Professor of Orthopedic Surgery*
(1943)

JULIUS MCIVER, M.D., *Clinical Associate Professor of Obstetrics*
(1943)

ELLIOTT MENDENHALL, A.B., M.D., *Clinical Associate Professor of Medicine*
(1943)

HAROLD THOMPSON NESBIT, B.S., M.B., M.D., *Clinical Associate Professor of Pediatrics*
(1943)

ASA A. NEWSOM, M.D., *Clinical Associate Professor of Obstetrics*
(1943)

HAROLD A. O'BRIEN, B.A., M.D., *Clinical Associate Professor of Urology*
(1943)

ARTHUR G. SCHOCH, A.B., M.D., M.S., *Clinical Associate Professor of Dermatology and Syphilology*
(1943)

LYLE MICHAEL SELLERS, M.D., *Clinical Associate Professor of Otolaryngology*
(1943)

ROBERT FRELAND SHORT, A.B., M.D., *Clinical Associate Professor of Surgery*
(1943)

JAMES SHIRLEY SWEENEY, B.A., M.A., M.D., M.P.H., D.Sc.,
Clinical Associate Professor of Medicine
(1943)

GEORGE MILTON UNDERWOOD, M.D., *Clinical Associate Professor of Medicine*
(1943)

GEORGE RAWORTH WILLIAMS, M.D., *Clinical Associate Professor of Urology*
(1943)

PAUL C. WILLIAMS, A.B., M.D., *Clinical Associate Professor of Orthopedic Surgery*
(1943)

OZRO THEO WOODS, A.B., M.D., *Clinical Associate Professor of Surgery and Surgical Pathology*
(1943)

WILLIAM FREDERICK GUERRIERO, M.D., *Clinical Associate Professor of Obstetrics and Gynecology*
(1944)

- LESTER HALE QUINN, B.A., M.D., *Clinical Associate Professor of Ophthalmology*
(1944;1943)
- JOHN DUDLEY SINGLETON, M.D., M.S., *Clinical Associate Professor of Otolaryngology and Acting Chairman of Department*
(1944;1943)
- CHARLES T. ASHWORTH, M.D., *Associate Professor of Pathology*
(1945;1943)
- GILBERT E. BRERETON, B.S., M.S., M.D., *Clinical Associate Professor of Medicine*
(1945;1943)
- HUBERT F. HAWKINS, A.B., M.D., *Clinical Associate Professor of Medicine*
(1945;1943)
- JACK GRAVES KERR, Ph.G., M.D., M.S., *Clinical Associate Professor of Proctology*
(1945;1943)
- ROBERT LESLIE MOORE, A.B., M.D., *Clinical Associate Professor of Pediatrics*
(1945;1943)
- CECIL OVERTON PATTERSON, B.S., M.D., *Clinical Associate Professor of Medicine and Gastroscopy*
(1945;1943)
- EDWIN L. RIPPY, B.S., M.D., *Clinical Associate Professor of Medicine*
(1945;1943)
- SAMUEL A. SHELBURNE, B.A., M.D., *Clinical Associate Professor of Medicine*
(1945;1943)
- TOM E. SMITH, B.S., M.D., *Clinical Associate Professor of Proctology*
(1945;1943)
- HARRY METCALFE SPENCE, M.D., *Clinical Associate Professor of Urology*
(1945;1943)
- WILLIAM KEMP STROTHER, JR., A.B., M.D., *Clinical Associate Professor of Obstetrics and Gynecology*
(1945;1943)

- ALEXANDER WATKINS TERRELL, JR., A.B., M.D., *Associate Professor of Medicine*
(1945;1943)
- ALBERT W. DIDDLE, A.B., M.A., M.D., *Associate Professor of Obstetrics and Gynecology*
(1946)
- GLADYS J. FASHENA, A.B., A.M., M.D., *Associate Professor of Pediatrics and Instructor of Pathology*
(1946;1943)
- GOMER FLOW GOFF, A.B., M.D., *Clinical Associate Professor of Gynecology*
(1946;1943)
- ANDRES GOTH, B.S., M.D., *Associate Professor of Pharmacology*
(1946;1944)
- ALFRED WILLIAM HARRIS, M.D., *Clinical Associate Professor of Medicine*
(1946;1943)
- JOHN PAUL NORTH, A.B., M.D., *Clinical Associate Professor of Surgery*
(1946)
- PERRY CLEMENT TALKINGTON, M.D., *Clinical Associate Professor of Neuropsychiatry*
(1946;1943)
- VINCENT VERMOOTEN, B.A., M.A., M.D., *Clinical Associate Professor of Urology*
(1946)
- EARL FOSTER WEIR, B.A., M.A., M.D., *Clinical Associate Professor of Anesthesiology*
(1946)
- STEPHEN WEISZ, M.D., *Clinical Associate Professor of Neuropsychiatry*
(1946)
- HARRY WALTON COCHRAN, B.A., M.D., *Clinical Associate Professor of Surgery*
(1947;1943)
- WILLIAM PERKINS DEVEREUX, B.A., M.D., *Clinical Associate Professor of Obstetrics and Gynecology*
(1947;1943)
- BEN FRIEDMAN, B.S., M.D., *Associate Professor of Medicine*
(1947;1946)

- JACOB FURTH, M.D., *Clinical Associate Professor of Pathology*
(1947)
- ATTICUS JAMES GILL, M.D., *Associate Professor of Pathology and
Acting Chairman of the Department*
(1947;1943)
- HUBERT WHATLEY MARLOW, B.S., M.S., Ph.D., *Associate Professor
of Biochemistry*
(1947)
- J. E. MILLER, B.A., M.D., *Associate Professor of Radiology*
(1947;1946)
- DON P. MORRIS, A.B., M.D., *Associate Professor of Psychiatry*
(1947;1946)
- JAMES K. PEDEN, B.S., M.D., *Associate Professor of Anatomy*
(1947;1943)
- ROBERT MERRETT PIKE, A.B., M.A., Ph.D., *Associate Professor of
Bacteriology and Immunology*
(1947;1945)
- ALLEN F. REID, B.S., A.M., Ph.D., *Associate Professor of Biophysics
and Chairman of the Department*
(1947)
- ROBERT ROEDER SHAW, A.B., M.D., *Clinical Associate Professor
of Thoracic Surgery*
(1947;1943)
- EDWARD WHITE, M.D., *Clinical Associate Professor of Urology*
(1947;1943)
- E. MORTON BRADLEY, A.B., Ph.D., *Associate Professor of Histology*
(1948)
- JOHN LAWRENCE GOFORTH, A.B., M.D., *Clinical Associate Professor
of Pathology*
(1948)
- SOL HABERMAN, B.A., M.A., Ph.D., *Associate Professor of Clinical
Pathology*
(1948;1943)
- ERNEST E. MUIRHEAD, B.A., M.D., *Associate Professor of Pathology*
(1948;1946)

ASSISTANT PROFESSORS

- LOUIE EDGAR ALLDAY, M.D., *Clinical Assistant Professor of Medicine*
(1943)

JOHN EDMUND ASHBY, A.B., M.D., *Clinical Assistant Professor of Pediatrics*
(1943)

EUGENE LESTER ATEN, B.S., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1943)

DORSEY KING BARNES, M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)

HENRY HILLIARD BECKERING, B.A., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)

JOSEPH WILBUR BOURLAND, JR., A.B., M.D., *Clinical Assistant Professor of Obstetrics*
(1943)

JOHN LAWRENCE BRADFIELD, A.B., B.S., M.D., *Clinical Assistant Professor of Surgery*
(1943)

WILLIAM HARTSEL BRADFORD, M.D., *Clinical Assistant Professor of Pediatrics*
(1943)

DAN BRANNIN, M.D., *Clinical Assistant Professor of Ophthalmology*
(1943)

JOHN GILMORE BRAU, M.D., *Clinical Assistant Professor of Dermatology and Syphilology*
(1943)

BEN R. BUFORD, M.D., *Clinical Assistant Professor of Medicine*
(1943)

FELIX LATTIMORE BUTTE, B.A., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)

THEODORE WAGGONER BYWATERS, M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)

BRANDON CARRELL, A.B., B.M., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)

- RUBY KATHRYN DANIEL, M.D., M.S., *Clinical Assistant Professor of Ophthalmology*
(1943)
- RICHARD A. DATHE, B.S., M.D., *Clinical Assistant Professor of Medicine*
(1943)
- GREEN ADKINS DAVIDSON, B.S., M.D., *Clinical Assistant Professor of Medicine*
(1943)
- JAMES HUDSON DUNLAP, B.A., M.D., *Clinical Assistant Professor of Surgery*
(1943)
- JOHN ELBERT DUNLAP, A.B., M.D., *Clinical Assistant Professor of Pediatrics*
(1943)
- IVAN ALBERT ESTES, M.D., *Clinical Assistant Professor of Obstetrics*
(1943)
- FLOYD S. FRANKLIN, B.S., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1943)
- ELMA MAY FRY, B.S., M.D., *Clinical Assistant Professor of Gynecology*
(1943)
- JOHN L. JENKINS, B.S., M.D., *Clinical Assistant Professor of Otolaryngology*
(1943)
- BRUCE A. KNICKERBOCKER, B.A., M.A., M.D., *Clinical Assistant Professor of Pediatrics*
(1943)
- EDWARD PAUL LEEPER, A.B., M.D., *Clinical Assistant Professor of Medicine*
(1943)
- THOMAS STAFFORD LOVE, M.D., *Clinical Assistant Professor of Otolaryngology*
(1943)
- WILLIAM GORDON MADDOX, Ph.G., M.D., *Clinical Assistant Professor of Medicine*
(1943)

JOSEPH HILL McCracken, Jr., M.D., *Clinical Assistant Professor of Surgery*
(1943)

MALCOLM KELLY McCULLOUGH, B.A., M.D., *Clinical Assistant Professor of Ophthalmology*
(1943)

MATTHEW HILL METZ, M.D., *Clinical Assistant Professor of Medicine*
(1943)

RAMSAY H. MOORE, M.D., *Clinical Assistant Professor of Pediatrics*
(1943)

A. TRUETT MORRIS, M.D., *Clinical Assistant Professor of Obstetrics*
(1943)

CLEVE C. NASH, M.D., *Clinical Assistant Professor of Neuro-surgery*
(1943)

FRANK HAWLEY NEWTON, B.A., M.D., *Clinical Assistant Professor of Ophthalmology*
(1943)

JACK FURMAN PERKINS, M.D., *Clinical Assistant Professor of Pediatrics*
(1943)

WILLIAM HENRY POTTS, B.A., M.D., *Clinical Assistant Professor of Medicine*
(1943)

PENN RIDDLE, B.S., M.D., *Clinical Assistant Professor of Surgery*
(1943)

EDWARD STILL ROSS, B.A., M.D., *Clinical Assistant Professor of Medicine*
(1943)

ARTHUR JOHN SCHWENKENBERG, M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1943)

FESTUS JOHNSON SEBASTIAN, B.A., M.D., *Clinical Assistant Professor of Obstetrics*
(1943)

MARCUS STUART SEELY, Ph.G., M.D., *Clinical Assistant Professor of Gynecology*
(1943)

JOHN BEASLEY DRIVER, M.D., *Clinical Assistant Professor of Proctology*
(1945;1943)

GUY LEON HACKER, M.D., *Clinical Assistant Professor of Pediatrics*
(1945;1943)

FRANCIS T. HARRINGTON, B.A., M.A., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1945;1943)

BEN FRANK HARRISON, JR., M.D., *Clinical Assistant Professor of Surgery*
(1945;1943)

JAMES ROBERT MAXFIELD, JR., A.B., M.D., *Clinical Assistant Professor of Radiology*
(1945)

MORTON LEONARD MAZER, B.A., M.D., *Clinical Assistant Professor of Radiology*
(1945)

DAVIS SPANGLER, M.D., *Clinical Assistant Professor of Radiology*
(1945)

PAUL JASPER THOMAS, B.S., M.D., *Clinical Assistant Professor of Medicine*
(1945;1943)

W. MAXWELL THOMAS, M.D., *Clinical Assistant Professor of Ophthalmology*
(1945;1943)

JAMES HUBERT BAXTER, JR., B.S., M.D., *Assistant Professor of Medicine*
(1946;1944)

EDWIN G. FABER, M.D., *Clinical Assistant Professor of Medicine*
(1946)

WALTER L. FORD, M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1946)

HOWARD E. HEYER, B.S., M.D., M.S., *Assistant Professor of Medicine*
(1946;1945)

OSCAR E. HUBBARD, A.B., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1946)

HERMAN I. KANTOR, A.B., M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1946)

JOHN McIVER PACE, M.D., M.S., *Clinical Assistant Professor of Urology*
(1946;1943)

FRANCIS REICHSMAN, M.D., *Assistant Professor of Medicine*
(1946;1945)

WILLIAM PRIOR SHELTON, B.A., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1946)

ELIAS STRAUSS, B.S., M.D., *Assistant Professor of Medicine and Bacteriology*
(1946)

FRANK M. WINDROW, B.A., M.D., *Clinical Assistant Professor of Radiology and Anatomical Radiology*
(1946)

OSCAR JOHN WOLLENMAN, JR., B.S., M.D., *Clinical Assistant Professor of Pathology*
(1946)

DUNCAN ALEXANDER, B.A., M.D., *Clinical Assistant Professor of Anesthesiology*
(1947)

MARTIN STOWELL BUEHLER, B.S., B.M., M.D., M.S., *Clinical Assistant Professor of Medicine*
(1947;1943)

R. W. BURFORD, M.D., *Clinical Assistant Professor of Radiology*
(1947)

JAMES CARSWELL, M.D., *Clinical Assistant Professor of Thoracic Surgery*
(1947)

JOHN STEWART CHAPMAN, B.A., B.S., M.D., *Clinical Assistant Professor of Medicine*
(1947;1943)

PERCIVAL DUFF, M.D., *Clinical Assistant Professor of Urology*
(1947)

MILTON FREIBERG, A.B., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1947)

GEORGE M. JONES, B.A., B.S., M.A., M.D., *Clinical Assistant Professor of Medicine*
(1947;1943)

LEROY J. KLEINSASSER, M.D., *Clinical Assistant Professor of Surgery*
(1947;1946)

PAUL MICHAEL LEVIN, A.B., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1947;1943)

FRANK PEARCY, B.S., Ph.D., M.D., *Clinical Assistant Professor of Neuropsychiatry*
(1947)

JOHN COLLIER RUCKER, A.B., M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1947;1943)

CHARLES WILLIS SENSENBACH, A.B., M.D., *Assistant Professor of Medicine*
(1947)

RALPH SMITH, M.D., *Clinical Assistant Professor of Urology*
(1947;1943)

C. D. WINBORN, B.A., M.D., *Clinical Assistant Professor of Otolaryngology*
(1947)

T. MCDOWELL ANDERSON, A.B., M.D., *Clinical Assistant Professor of Orthopedic Surgery*
(1948)

FRED S. BROOKSALER, M.D., *Clinical Assistant Professor of Pediatrics*
(1948;1946)

HOWARD C. COGGESHALL, A.B., M.D., *Clinical Assistant Professor of Medicine*
(1948;1943)

THOMAS W. FARMER, A.B., M.A., M.D., *Assistant Professor of Neurology*
(1948)

DONALD GRANT HARREL, B.S., M.D., M.S., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1948;1946)

- J. RUSSELL JORDAN, A.B., M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1948)
- WILLIAM G. LANGSTON, M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1948;1947)
- HALCUIT MOORE, A.B., M.D., *Clinical Assistant Professor of Pediatrics*
(1948;1943)
- FLOYD A. NORMAN, M.D., *Clinical Assistant Professor of Pediatrics*
(1948;1943)
- DONALD PAULSON, B.S., M.S., M.D., Ph.D., *Clinical Assistant Professor in Thoracic Surgery*
(1948;1946)
- ORAN V. PREJEAN, B.S., M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1948;1946)
- JULIUS WALKER VIEAUX, B.S., M.D., *Clinical Assistant Professor of Obstetrics and Gynecology*
(1948;1946)

INSTRUCTORS

- LEE JOSEPH ALEXANDER, M.D., M.P.H., *Clinical Instructor in Dermatology and Syphilology*
(1943)
- ANTHONY LOUIS ALFIERI, B.M., M.D., *Clinical Instructor in Pediatrics*
(1943)
- CHARLES AARON AULT, JR., M.D., *Clinical Instructor in Medicine*
(1943)
- SYDNEY SURRATT BAIRD, B.A., M.D., *Clinical Instructor in Urology*
(1943)
- JOHN OLLEN BAKER, B.S., M.D., *Clinical Instructor in Obstetrics*
(1943)
- WILLIAM THOMAS BARR, B.A., M.D., *Clinical Instructor in Otolaryngology and Bronchoscopy*
(1943)
- HAROLD M. BLOCK, A.B., M.D., *Clinical Instructor in Ophthalmology*
(1943)

- JOHN BOOKHOUT BOURLAND, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology*
(1943)
- STEWART RIKE BUMPASS, M.D., *Clinical Instructor in Surgery*
(1943)
- CHARLES DAN BUSSEY, A.B., M.D., M.A., *Clinical Instructor in Surgery*
(1943)
- JANET ANDERSON CALDWELL, B.Sc., M.D., *Clinical Instructor in Medicine*
(1943)
- EARL LOVE CARTER, M.D., *Clinical Instructor in Gynecology*
(1943)
- HAROLD GILMORE CLARK, M.D., *Clinical Instructor in Gynecology*
(1943)
- LAWRENCE EARL DARROUGH, M.D., *Clinical Instructor in Otolaryngology*
(1943)
- SIDNEY GALT, B.A., M.D., *Clinical Instructor in Surgery*
(1943)
- MARTHA HELEN HALE, B.S., M.D., *Clinical Instructor in Pediatrics*
(1943)
- GAYLORD A. HART, A.B., M.D., *Clinical Instructor in Surgery*
(1943)
- THOMAS HAYNES HARVILL, M.D., *Clinical Instructor in Medicine*
(1943)
- JAMES LEEPER HAWLEY, B.S., M.D., *Clinical Instructor in Medicine*
(1943)
- JAMES HENRY HERNDON, M.D., *Clinical Instructor in Medicine*
(1943)
- CARL ARCHIBALD HOEFER, A.B., B.S., M.D., *Clinical Instructor in Ophthalmology*
(1943)
- JAMES BERNICE HOWELL, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology*
(1943)

- WILLIAM MOOD KNOWLES, A.B., M.D., *Clinical Instructor in Ophthalmology*
(1943)
- ROBERT ARTHUR KNOX, B.S., M.S., M.D., *Clinical Instructor in Pediatrics*
(1943)
- CHARLES N. LADUE, M.D., *Clinical Instructor in Medicine*
(1943)
- RIDINGS EDWARD LEE, B.S., M.D., *Clinical Instructor in Gynecology*
(1943)
- EARL L. LOFTIS, M.D., *Clinical Instructor in Dermatology and Syphilology*
(1943)
- HUGH LAWSON MCCLUNG, A.B., M.D., *Clinical Instructor in Medicine*
(1943)
- JOHN S. MINNETT, M.D., *Clinical Instructor in Obstetrics*
(1943)
- DAVID VANCE MYERS, M.D., *Clinical Instructor in Otolaryngology*
(1943)
- LEO ARTHUR NELSON, M.D., *Clinical Instructor in Otolaryngology*
(1943)
- BARTON ENOCH PARK, A.B., M.D., *Clinical Instructor in Surgery and Surgical Anatomy*
(1943)
- TAYLOR THOMAS PICKETT, A.B., M.D., *Clinical Instructor in Medicine*
(1943)
- GEORGE LESLIE PORTER, A.B., M.D., *Clinical Instructor in Pediatrics*
(1943)
- SALLY ANN PROVENCE, A.B., M.D., *Clinical Instructor in Pediatrics*
(1943)
- RAOUL S. ROSENTHAL, M.D., *Clinical Instructor in Obstetrics*
(1943)
- WILLIAM HENRY RUMPF, JR., B.S., B.M., M.D., *Clinical Instructor in Obstetrics and Gynecology*
(1943)

ALBERT JOHN SCHUETT, B.A., M.D., *Clinical Instructor in Medicine*
(1943)

JAY LESTER TOUCHSTONE, M.D., *Clinical Instructor in Gynecology*
(1943)

JAMES N. WALKER, B.S., M.D., *Clinical Instructor in Pediatrics*
(1943)

EUGENE WASSERMAN, M.D., *Clinical Instructor in Dermatology
and Syphilology*
(1943)

RAYMOND S. WILLIS, M.D., *Clinical Instructor in Gynecology*
(1943)

ROBERT ERLE WINN, A.B., M.D., *Clinical Instructor in
Neuropsychiatry*
(1943)

JOSEPH WOLFE, M.D., *Clinical Instructor in Urology*
(1943)

MARIANNA HOOD, B.S., M.D., *Clinical Instructor in Obstetrics and
Gynecology*
(1944)

ELIZABETH HUTCHISON, A.B., M.D., *Clinical Instructor in Medicine*
(1944)

CHARLES WILLIAM KELLEY, B.A., M.D., *Clinical Instructor in
Dermatology and Syphilology*
(1944)

EVRI BEAR MENDEL, B.A., M.D., *Clinical Instructor in Obstetrics
and Gynecology*
(1944)

MARGARET WATKINS, B.A., M.D., *Clinical Instructor in Orthopedic
Surgery*
(1944)

ANN WEST, M.D., *Clinical Instructor in Medicine*
(1944)

CHARLES NEWTON DUNCAN, B.S., M.D., *Clinical Instructor in
Medicine, Anatomy and Biochemistry*
(1945;1943)

ARTHUR PAUL GOTTLICH, B.S., M.D., *Clinical Instructor in
Gynecology*
(1945;1943)

- BEN HARRIS GRIFFIN, Ph.G., M.D., *Clinical Instructor in Dermatology and Syphilology*
(1945;1943)
- GASTON GREEN HARRISON, B.A., M.D., *Clinical Instructor in Obstetrics*
(1945;1943)
- PAUL MILLIGAN RATTAN, M.D., *Clinical Instructor in Medicine*
(1945;1943)
- ALPHONZO MORRIS REAGAN, M.D., *Clinical Instructor in Medicine*
(1945;1943)
- JAMES E. ROBERTSON, M.D., *Clinical Instructor in Medicine*
(1945;1943)
- ROBERT ALONZO SAGE, B.A., *Instructor in Medical Art and Visual Education*
(1945)
- RUTH MAXWELL SANDERS, B.A., *Instructor in Medical Art and Visual Education*
(1945;1943)
- MORRIS FRANK WALDMAN, M.D., *Clinical Instructor in Otolaryngology*
(1945;1943)
- PAUL M. WOLFF, M.D., *Clinical Instructor in Gynecology*
(1945;1943)
- B. LOUIS ARONOFF, M.D., *Clinical Instructor in Surgery*
(1946)
- WILLIAM EDWIN BARNETT, M.D., *Clinical Instructor in Medicine*
(1946)
- WILLIAM J. CROMARTIE, M.D., *Clinical Instructor in Medicine and Bacteriology*
(1946)
- HAROLD J. FREED, M.D., *Clinical Instructor in Medicine*
(1946)
- W. N. FUQUA, D.D.S., M.D., *Clinical Instructor in Surgery*
(1946)
- EDWIN GULLEDGE GRAFTON, JR., B.A., M.D., *Clinical Instructor in Ophthalmology*
(1946)

SALMON RECLUS HALPERN, B.A., M.S., Ph.D., M.D., *Clinical Instructor in Pediatrics*
(1946)

ROBERT P. HAYS, A.B., M.D., *Clinical Instructor in Surgery*
(1946)

WILLIAM B. HESSELBROCK, Ph.D., *Instructor in Bacteriology and Immunology*
(1946)

J. MORRIS HORN, B.A., M.D., *Clinical Instructor in Medicine*
(1946)

FRANK HEREFORD KIDD, JR., B.S., M.D., *Clinical Instructor in Surgery and Anatomy*
(1946)

MARVIN PIERCE KNIGHT, M.D., *Clinical Instructor in Orthopedic Surgery*
(1946)

EUGENE P. LEGG, M.D., *Clinical Instructor in Orthopedic Surgery*
(1946)

OSCAR M. MARCHMAN, JR., A.B., M.D., *Clinical Instructor in Ophthalmology*
(1946)

RICHARD E. MARTINAK, M.D., *Clinical Instructor in Obstetrics and Gynecology*
(1946)

PORTER KAHN MASON, M.D., *Clinical Instructor in Medicine*
(1946)

BENJAMIN AUGUST MERRICK, M.D., *Clinical Instructor in Medicine*
(1946)

J. BILLY RICHARDSON, B.S., M.D., *Clinical Instructor in Dermatology and Syphilology*
(1946)

JOS. G. RILEY, M.D., *Clinical Instructor in Plastic Surgery*
(1946)

O. PERDUE SANDERS, M.D., *Clinical Instructor in Pediatrics*
(1946)

MAURICE M. SCURRY, B.A., M.D., *Clinical Instructor in Medicine*
(1946)

- MANNING BRADY SHANNON, M.D., *Clinical Instructor in Surgery*
(1946)
- ROBERT S. SPARKMAN, B.A., M.D., *Clinical Instructor in Surgery
and Biochemistry*
(1946)
- H. EARL TAYLOR, B.S., M.D., *Clinical Instructor in Surgery*
(1946)
- WILLARD BRYAN WEARY, A.B., M.D., *Clinical Instructor in Neuro-
surgery*
(1946)
- T. A. WHARTON, M.D., *Clinical Instructor in Dermatology
and Syphilology*
(1946)
- JULIUS WOLFRAM, B.A., M.D., *Clinical Instructor in Medicine*
(1946)
- JACK I. WOOLF, M.D., *Clinical Instructor in Neuro-surgery*
(1946)
- J. WADE YOUNGBLOOD, M.D., *Clinical Instructor in Otolaryngology*
(1946)
- DALE J. AUSTIN, M.D., *Clinical Instructor in Surgery and Anatomy*
(1947;1945)
- THOMAS S. BARNES, B.A., M.D., *Clinical Instructor in Medicine*
(1947)
- MAX H. BLEND, B.S., M.D., *Clinical Instructor in Obstetrics and
Gynecology*
(1947)
- GEORGE R. BRANCH, B.S., M.D., *Clinical Instructor in Pediatrics*
(1947)
- GENETTE BURRUSS, B.A., M.A., *Clinical Instructor in Psychology*
(1947)
- JACOB S. FINE, B.A., M.A., M.D., *Clinical Instructor in Pediatrics*
(1947)
- CHARLES S. FROMM, B.S., M.D., *Clinical Instructor in Urology*
(1947)
- WILLIAM C. HAWKINS, M.D., *Clinical Instructor in Pediatrics*
(1947)

- JOSEPH D. MITCHELL, B.A., M.D., *Clinical Instructor in Urology*
(1947)
- HENRY GOUGH MONTGOMERY, M.D., *Clinical Instructor in Surgery*
(1947)
- HUGH POWERS, B.S., M.D., *Clinical Instructor in Pediatrics*
(1947)
- ROBERT ROWE, B.A., M.D., *Clinical Instructor in Proctology*
(1947)
- LEON LAMONT WILTSE, B.A., B.S., B.Med., M.D., *Clinical Instructor
in Orthopedic Surgery*
(1947)
- JOE B. WOOD, B.A., M.D., *Clinical Instructor in Anesthesiology*
(1947)
- LADISLAUS ZBRANEK, M.D., *Clinical Instructor in Neuropsychiatry*
(1947)
- HARRIET BATES, B.S., M.D., *Instructor in Pediatrics*
(1948)
- GWENDOLYN CRASS, B.A., M.D., *Instructor in Clinical Pathology*
(1948)
- DANIEL DAVIS, B.S., M.S., M.D., *Clinical Instructor in
Neuropsychiatry*
(1948)
- CLARENCE S. HOEKSTRA, B.Sc., M.D., *Clinical Instructor in
Neuropsychiatry*
(1948)
- CLIVE R. JOHNSON, M.D., *Clinical Instructor in Thoracic Surgery*
(1948)
- ALBERT O. LOISELLE, M.D., *Clinical Instructor in Orthopedic Surgery*
(1948)
- HAL W. MAXWELL, B.A., M.D., *Clinical Instructor in
Ophthalmology*
(1948)
- JOHN C. MONTGOMERY, A.B., M.D., *Clinical Instructor in
Neuropsychiatry*
(1948)
- PATTY NADINE O'NEILL, B.S., B.A., M.M.A., *Instructor in
Medical Art*
(1948)

W. T. PAYNE, B.S., M.D., *Clinical Instructor in Orthopedic Surgery*
(1948)

LUDLOW M. PENCE, M.D., *Instructor in Neurology*
(1948)

ROBERT C. TURNER, M.D., *Clinical Instructor in Neuropsychiatry*
(1948)

MARK L. WELCH, M.D., *Clinical Instructor in Surgery*
(1948)

ASSISTANTS

JOHN HARRY ABRAMSON, M.D., *Clinical Assistant in Medicine*
(1943)

ROBERT PERRY ADDISON, M.D., *Clinical Assistant in Medicine*
(1943)

FRANK HUTCHES AUSTIN, A.B., M.D., *Clinical Assistant in Surgery*
(1943)

EMMETT B. BRUTON, M.D., *Clinical Assistant in Medicine*
(1943)

ALFRED M. CINNAMON, M.D., *Clinical Assistant in Medicine*
(1943)

LEO GOUDCHAUX DAVIS, M.D., *Clinical Assistant in Ophthalmology*
(1943)

CHARLES ROBERT FINNEGAN, A.B., M.D., *Clinical Assistant in
Medicine*
(1943)

ARCH J. MCNEILL, M.D., *Clinical Assistant in Medicine*
(1943)

JOE VERN MOODY, B.A., M.D., *Clinical Assistant in Medicine*
(1943)

JUSTIN DENNIS O'BRIEN, M.A., M.D., *Clinical Assistant in
Proctology*
(1943)

PAUL ALEXANDER RICHTER, B.A., M.D., *Clinical Assistant in
Ophthalmology*
(1943)

GUS SCHREIBER, JR., B.S., M.D., *Clinical Assistant in Medicine*
(1943)

- JACK WESTON SHARP, M.D., *Clinical Assistant in Dermatology and Syphilology*
(1943)
- CECIL IRVING STELL, B.S., M.D., *Clinical Assistant in Otolaryngology*
(1943)
- MURIEL CLINNIN, B.S., M.S., *Assistant in Histology and Embryology*
(1946;1943)
- ALBERT E. MEISENBACH, JR., A.B., M.D., *Clinical Assistant in Ophthalmology*
(1946)
- KEN MOONEY, M.D., *Clinical Assistant in Urology*
(1946)
- THOMAS L. SHIELDS, M.D., *Clinical Assistant in Dermatology and Syphilology*
(1946)
- JAMES KEITH TARRER, B.S., M.D., *Clinical Assistant in Otolaryngology*
(1946)
- VIOLET BAIRD, B.A., M.A., B.S. in L.S., *Librarian and Assistant in Library Science*
(1947;1943)
- ELINOR CALMBACH, B.A., B.S. in L.S., *Assistant Librarian and Assistant in Library Science*
(1947)
- ERNEST M. IZUMI, A.B., M.S., *Research Assistant in Virology*
(1947)
- HOWARD C. REID, B.A.Ed., M.A., M.D., *Clinical Assistant in Neuropsychiatry*
(1947)
- ALBERT M. TOCKER, A.B., M.D., *Clinical Assistant in Applied Immunology*
(1947)
- JAMES E. ASHMORE, B.S., M.S., *Assistant in Biochemistry*
(1948)
- VERNON M. BRYANT, A.B., M.D., *Clinical Assistant in Anatomy*
(1948)
- DOROTHY CAUSEY, B.S., *Assistant in Pharmacology and Physiology*
(1948)

IRVING CRAMER, A.B., M.D., *Clinical Assistant in Anatomy*
(1948)

HARTWELL PRICE EDWARDS, B.S., M.A., M.D., *Clinical Assistant
in Anatomy*
(1948)

JOHN D. LECKY, B.S., M.D., *Clinical Assistant in Anatomy*
(1948)

EDWARD ROBERTS RICHARDSON, B.A., M.D., *Clinical Assistant in
Anatomy*
(1948)

JOHN R. STANSBURY, M.D., *Clinical Assistant in Ophthalmology*
(1948)

HAROLD WARSHAW, B.S., M.D., *Clinical Assistant in Anatomy*
(1948)

BYRD E. WHITE, B.S., M.D., *Clinical Assistant in Anatomy*
(1948)

LECTURERS

J. M. DOWIS, M.D., *Lecturer in Public Health and Preventive
Medicine*
(1943)

HAROLD B. SANDERS, A.B., J.D., *Lecturer in Medical Jurisprudence*
(1943)

JAMES WILLIAM BASS, M.D., *Lecturer in Public Health*
(1946)

VICTOR M. EHLERS, B.S., C.E., *Lecturer in Sanitation*
(1947)

MILDRED GALT RAIBLE, B.A., M.S.S., *Lecturer in Social Service
and Medical Social Work*
(1947)

ROBERT L. SUTHERLAND, A.B., M.A., Ph.D., *Special Lecturer in
Medical Sociology*
(1947)

OLIVIA SMYTHE, M.S., R.N., *Lecturer in Social Sciences*
(1948)

EARLE W. SUDDERTH, B.S. in Eng., *Lecturer in Sanitary Engineering*
(1948)

FELLOWS

- LOUIS TOBIAN, JR., B.A., M.D., *Fellow in Medicine*
(1946)
- ALICE L. SMITH, B.A., M.D., *Fellow in Pathology*
(1947)
- JOHN C. VANATTA, M.D., *Fellow in Experimental Medicine*
(1947)
- JULIAN H. ACKER, B.S., M.D., *Fellow in Medicine*
(1948)
- PORTER M. BAILES, JR., B.A., M.D., *Fellow in Surgery*
(1948)
- MORRIS J. FOGELMAN, A.B., M.D., *Fellow in Neurosurgery*
(1948)
- HANES M. FOWLER, B.S., M.D., *Research Fellow in Dermatology
and Syphilology*
(1948)
- JOSEPH F. HOFFMAN, B.S., M.S., *Clinical Fellow in Experimental
Medicine*
(1948)
- JAMES HOLMAN, B.S., M.D., *Fellow in Medicine*
(1948)
- TOM HUNTER, B.A., M.D., *Montgomery Fellow in Surgery*
(1948)
- ROBBIE JO MARTIN, M.D., *Fellow in Pediatrics*
(1948)
- BEN WILSON, M.D., *Fellow in Experimental Surgery*
(1948)
- JERRY LEWIS, *Student Fellow in Medicine*
(1948)
- ERNEST POULOS, *Student Fellow in Medicine*
(1948)

RESIDENTS AT BAYLOR UNIVERSITY HOSPITAL

- WILLIAM H. BAREKMAN, M.D., *Resident in Radiology*
(1948)
- DONALD H. BERNHARDT, M.D., *Assistant Resident in Radiology*
(1948)
- CHARLES RICHARD BOWERS, M.D., *Assistant Resident in Surgery*
(1948)

- DONALD H. BRANDT, M.D., *Assistant Resident in Medicine*
(1948)
- J. HAROLD CHEEK, M.D., *Assistant Resident in Surgery*
(1948)
- JAMES L. CHILDRESS, M.D., *Assistant Resident in Surgery*
(1948)
- GWENDOLYN CRASS, M.D., *Resident in Pathology*
(1948)
- ALLEN CRENSHAW, JR., M.D., *Resident in Surgery*
(1948)
- C. HERBERT FREDELL, M.D., *Assistant Resident in Surgery*
(1948)
- CLARENCE E. GORDON, M.D., *Assistant Resident in Pathology*
(1948)
- JACK B. GRIFFIN, M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1948)
- HODGIE C. HENDERSON, M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1948)
- CAREY G. KING, M.D., *Resident in Medicine*
(1948)
- LEONARD J. KREISSL, M.D., *Assistant Resident in Pathology*
(1948)
- ROBERT E. LAUCK, M.D., *Resident in Obstetrics and Gynecology*
(1948)
- THOMAS P. MARINIS, M.D., *Assistant Resident in Surgery*
(1948)
- SCOTT H. MARTIN, M.D., *Resident in Orthopedics*
(1948)
- WILLIAM B. MAYFIELD, M.D., *Assistant Resident in Medicine*
(1948)
- ARTHUR T. MIMS, M.D., *Assistant Resident in Surgery*
(1948)
- ASA A. NEWSOM, JR., M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1948)
- J. WALTER PARK, M.D., *Assistant Resident in Surgery*
(1948)

HARRY J. RENKEN, JR., M.D., *Assistant Resident in Medicine*
(1948)

RAYMOND R. SIMPSON, M.D., *Assistant Resident in Anesthesiology*
(1948)

WALTER H. STAPP, M.D., *Assistant Resident in Surgery*
(1948)

RAY G. STARK, M.D., *Resident in Anesthesiology*
(1948)

ARTHUR MARVIN WELLS, JR., M.D., *Assistant Resident in Surgery*
(1948)

KENNETH P. WITTSTRUCK, M.D., *Assistant Resident in Pathology*
(1948)

J. W. WOODWARD, M.D., *Assistant Resident in Orthopedics*
(1948)

RESIDENTS AT METHODIST HOSPITAL

WAYNE F. BADEN, B.A., M.D., *Resident in Obstetrics and Gynecology*
(1948)

CECIL R. BRANSON, A.B., M.D., *Resident in Obstetrics and Gynecology*
(1948)

BROADWAY BRODRICK, M.D., *Resident in Medicine*
(1948)

DICK K. CASON, B.A., M.D., *Resident in Medicine*
(1948)

THOMAS L. DYKES, B.S., M.D., *Resident in Obstetrics and Gynecology*
(1948)

HRATCH S. HALEBIAN, B.A., M.D., *Resident in Surgery*
(1948)

R. HAL MOORMAN, JR., B.A., M.D., *Resident in Surgery*
(1948)

HELMUT A. MUELLER, A.B., M.D., *Resident in Radiology*
(1948)

ESTLE P. MUNCY, B.A., M.D., *Resident in Medicine*
(1948)

GENE W. ROGERS, B.S., M.D., *Resident in Surgery*
(1948)

RHEY WALKER, B.S., M.D., *Resident in Medicine*
(1948)

RESIDENTS AT PARKLAND HOSPITAL

WILLIAM W. BROWN, JR., B.S., M.D., *Resident in Obstetrics and
Gynecology*
(1947)

THOMAS CAPERS, B.A., M.D., *Resident in Pathology*
(1947)

STANLEY CLAYTON, B.A., M.D., *Resident in Surgery*
(1947)

JOSEPH COX, B.S., M.D., *Assistant Resident in Surgery*
(1947)

JOHN C. DUNLAP, M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1947)

FOSTER FUQUA, B.S., M.D., *Resident in Urology*
(1947)

RICHARD L. HERMES, B.S., M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1947)

LELAND JACKSON, B.A., M.D., *Resident in Surgery*
(1947)

WILLIAM F. MCLEAN, B.A., M.D., *Assistant Resident in Obstetrics
and Gynecology*
(1947)

CRYSUP SORY, B.S., M.D., *Assistant Resident in Radiology*
(1947)

CLAUDE WILLIAMS, M.D., *Resident in Radiology*
(1947)

CHARLES R. BATES, B.S., M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1948)

WILLIAM K. BROWN, B.A., M.D., *Assistant Resident in Medicine*
(1948)

- R. M. BUIE, JR., M.D., *Assistant Resident in Medicine*
(1948)
- ROBERT G. CAMPBELL, M.D., *Assistant Resident in Obstetrics and Gynecology*
(1948)
- SEYMOUR EISENBERG, B.A., M.D., *Assistant Resident in Medicine*
(1948)
- ALLEN C. EVANS, M.D., *Assistant Resident in Obstetrics and Gynecology*
(1948)
- R. FIFE, M.D., *Assistant Resident in Orthopedics*
(1948)
- LEONARD J. FLOHR, B.S., M.D., *Assistant Resident in Pathology*
- DONALD R. GERMANY, D.D.S., *Resident in Dentistry*
(1948)
- ADAM D. GREEN, B.A., M.D., *Assistant Resident in Surgery*
(1948)
- MARION J. GREVE, B.A., M.D., *Assistant Resident in Medicine*
(1948)
- G. M. B. HAWLEY, M.D., *Resident in Medicine*
(1948)
- G. T. JAMES, B.A., M.D., *Assistant Resident in Orthopedics*
(1948)
- L. O. KLEUSER, M.D., *Assistant Resident in Surgery*
(1948)
- C. J. KRAFFT, M.D., *Assistant Resident in Pediatrics*
(1948)
- ROY T. LESTER, M.D., *Assistant Resident in Surgery*
(1948)
- JOHN MARIETTA, B.A., M.D., *Assistant Resident in Medicine*
(1948)
- O. B. MOON, B.A., M.D., *Assistant Resident in Urology*
(1948)
- ROBERT MORRIS, M.D., *Assistant Resident in Pediatrics*
(1948)
- BILLIE OLIVER, B.A., M.D., *Assistant Resident in Medicine*
(1948)

JERRY A. STIRMAN, M.D., *Assistant Resident in Surgery*
(1948)

WILLIAM L. THORNTON, B.S., M.D., *Assistant Resident in Surgery*
(1948)

SHAO CHEN YU, M.D., *Assistant Resident in Obstetrics and
Gynecology*
(1948)

RESIDENTS AT ST. PAUL'S HOSPITAL

MARVIN DANIEL BLACKBURN, JR., M.D., *Resident in Pathology*
(1948)

BEN M. COLLETTI, M.D., *Resident in Pediatrics*
(1948)

BEN W. DENNY, M.D., *Resident in Pediatrics*
(1948)

GEORGE HIRAM KOLLMAR, B.S., M.D., *Resident in Surgery*
(1948)

LEMUEL W. KORNEGAY, B.S., M.D., *Resident in Surgery*
(1948)

HERBERT R. NASSOUR, JR., M.D., *Resident in Surgery*
(1948)

THOMAS H. OBENCHAIN, JR., M.D., *Resident in Medicine*
(1948)

SAMUEL D. SALEM, M.D., *Resident in Surgery*
(1948)

VERNON SAMMONS, B.S., M.D., *Resident in Surgery*
(1948)

MARIE LOUISE SHAW, B.S., M.D., *Resident in Pathology*
(1948)

CARROLL H. SMITH, JR., A.B., M.D., *Resident in Pathology*
(1948)

CHARLES R. SMITH, B.A., M.D., *Resident in Medicine*
(1948)

HSI-CHING TENG, M.D., *Resident in Medicine*
(1948)

FREDERICK W. VENINGA, M.D., *Resident in Medicine*
(1948)

RESIDENTS AT VETERANS ADMINISTRATION HOSPITAL
IN DALLAS

JOHN B. ALLEN, M.D., *Senior Resident in Internal Medicine*
(1948)

JAMES M. BEHRMAN, M.D., *Senior Resident in Internal Medicine*
(1948)

JACK A. BERNARD, M.D., *Senior Resident in Internal Medicine*
(1948)

HOMER G. BRELSFORD, M.D., *Senior Resident in Surgery*
(1948)

GUY D. CALLAWAY, JR., M.D., *Senior Resident in Internal Medicine*
(1948)

ALLEN D. CAMPBELL, JR., M.D., *Junior Resident in Ophthalmology*
(1948)

IRVING CRAMER, M.D., *Senior Resident in Surgery*
(1948)

MILTON V. DAVIS, M.D., *Senior Resident in Surgery*
(1948)

RALPH E. DONNELL, M.D., *Senior Resident in Orthopedic Surgery*
(1948)

KILE C. HARDESTY, M.D., *Senior Resident in Radiology*
(1948)

HAROLD R. HIPPI, M.D., *Senior Resident in Internal Medicine*
(1948)

CECIL A. JOHNSON, M.D., *Senior Resident in Internal Medicine*
(1948)

THEODORE A. KLECKA, M.D., *Senior Resident in Orthopedic Surgery*
(1948)

RICHARD B. KLEIMAN, M.D., *Junior Resident in Internal Medicine*
(1948)

POWELL B. LOGGAN, M.D., *Senior Resident in Surgery*
(1948)

WILLIAM E. LONG, M.D., *Senior Resident in Surgery*
(1948)

MYRON D. MATTISON, M.D., *Senior Resident in Internal Medicine*
(1948)

WILLIAM F. MILLER, M.D., *Senior Resident in Internal Medicine*
(1948)

JOHN W. MORRIS, M.D., *Junior Resident in Otolaryngology*
(1948)

LAMAR H. OCHS, M.D., *Senior Resident in Internal Medicine*
(1948)

ROBERT K. PORTMAN, M.D., *Senior Resident in Internal Medicine*
(1948)

EDWARD R. RICHARDSON, M.D., *Senior Resident in Orthopedic
Surgery*
(1948)

VERN ROHRER, M.D., *Senior Resident in Radiology*
(1948)

HARRY C. SAMMONS, M.D., *Junior Resident in Anesthesiology*
(1948)

ELDON K. SIEBEL, M.D., *Senior Resident in Pathology*
(1948)

LEX B. SMITH, M.D., *Senior Resident in Internal Medicine*
(1948)

RAY G. STARK, M.D., *Senior Resident in Anesthesiology*
(1948)

OTIS TAYLOR, JR., M.D., *Senior Resident in Internal Medicine*
(1948)

HERBERT A. TOPPER, M.D., *Senior Resident in Internal Medicine*
(1948)

JAMES I. TYREE, M.D., *Senior Resident in Surgery*
(1948)

HAROLD WARSHAW, M.D., *Senior Resident in Surgery*
(1948)

RESIDENTS AT VETERANS ADMINISTRATION HOSPITAL
IN McKINNEY

GILBERT E. ADAMI, M.D., *Junior Resident in Pathology*
(1948)

JOHN E. ALEXANDER, JR., M.D., *Intermediate Resident in Medicine*
(1948)

REUBIN ANDRES, M.D., *Junior Resident in Medicine*
(1948)

ALVIN BEYER, JR., M.D., *Junior Resident in Neuropsychiatry*
(1948)

RICHARD E. BLOCK, M.D., *Junior Resident in Tuberculosis*
(1948)

VERNON M. BRYANT, M.D., *Intermediate Resident in Orthopedic
Surgery*
(1948)

THOMAS B. BUSSEY, M.D., *Intermediate Resident in Orthopedic
Surgery*
(1948)

JOSEPH B. COBB, M.D., *Junior Resident in Tuberculosis*
(1948)

URBAN J. COLLIGNON, M.D., *Junior Resident in Medicine*
(1948)

TERRELL COVINGTON, JR., M.D., *Junior Resident in Medicine*
(1948)

ALFRED R. EARL, M.D., *Intermediate Resident in Orthopedic Surgery*
(1948)

JAMES W. FINNEY, M.D., *Junior Resident in Surgery*
(1948)

ROBERT T. FOX, M.D., *Junior Resident in Surgery*
(1948)

HORACE E. GILL, M.D., *Junior Resident in Surgery*
(1948)

SEYMOUR B. GOSTIN, M.D., *Intermediate Resident in Surgery*
(1948)

WAYNE H. GRANGER, M.D., *Intermediate Resident in Radiology*
(1948)

HAROLD GRANT, M.D., *Junior Resident in Medicine*
(1948)

JOHN B. HOLDER, M.D., *Junior Resident in Pathology*
(1948)

HERBERT H. HOWARD, M.D., *Intermediate Resident in Medicine*
(1948)

- ALAN E. HUBNER, M.D., *Senior Resident in Surgery*
(1948)
- V. E. JENKINS, M.D., *Junior Resident in Medicine*
(1948)
- JAMES H. JOHNSON, JR., M. D., *Intermediate Resident in Surgery*
(1948)
- JAMES L. JOHNSON, M.D., *Senior Resident in Surgery*
(1948)
- GEORGE W. JONES, M.D., *Junior Resident in Tuberculosis*
(1948)
- DANIEL O. KAYFETZ, M.D., *Junior Resident in Orthopedic Surgery*
(1948)
- SAMUEL R. KENNAMER, M.D., *Junior Resident in Medicine*
(1948)
- NELSON H. KRAEFT, M.D., *Intermediate Resident in Surgery*
(1948)
- IVEY E. LAMBERTH, M.D., *Junior Resident in Anesthesiology*
(1948)
- ERNEST LAMPERT, M.D., *Intermediate Resident in Surgery*
(1948)
- JOHN D. LECKY, M.D., *Intermediate Resident in Surgery*
(1948)
- WILLIAM M. LEEBRON, M.D., *Intermediate Resident in Surgery*
(1948)
- WILLIAM M. LEWALLEN, M.D., *Junior Resident in Surgery*
(1948)
- RAYMOND D. LITTLE, M.D., *Intermediate Resident in Medicine*
(1948)
- HORACE G. LOVE, JR., M.D., *Junior Resident in Pathology*
(1948)
- ALFRED L. MARCH, M.D., *Intermediate Resident in Anesthesiology*
(1948)
- BERNARD E. MCCONNELL, M.D., *Junior Resident in Surgery*
(1948)
- JOHN B. MCKINNON, M.D., *Intermediate Resident in Medicine*
(1948)

- DUNCAN L. MOORE, M.D., *Junior Resident in Surgery*
(1948)
- WARREN W. MOORMAN, M.D., *Junior Resident in Medicine*
(1948)
- ALVA P. NANEY, M.D., *Intermediate Resident in Medicine*
(1948)
- CHARLES W. ORR, M.D., *Junior Resident in Surgery*
(1948)
- JACK C. POSTLEWAITE, M.D., *Intermediate Resident in Medicine*
(1948)
- WAYNE REESER, M.D., *Junior Resident in Radiology*
(1948)
- PHILLIP Z. SABA, M.D., *Junior Resident in Radiology*
(1948)
- CHARLES D. SCHILLING, M.D., *Junior Resident in Surgery*
(1948)
- CHARLES F. SCHNEIDER, M.D., *Senior Resident in Surgery*
(1948)
- SAMUEL M. SEVIER, M.D., *Junior Resident in Medicine*
(1948)
- CLINTON M. SHAW, JR., M.D., *Junior Resident in Medicine*
(1948)
- PRESTON C. STRINGFIELD, M.D., *Junior Resident in Medicine*
(1948)
- MYRICK N. TRIPLETT, M.D., *Junior Resident in Tuberculosis*
(1948)
- DONALD J. VAN GORDON, M.D., *Intermediate Resident in
Neuropsychiatry*
(1948)
- BYRD E. WHITE, M.D., *Intermediate Resident in Surgery*
(1948)
- JAMES C. WHITTINGTON, M.D., *Intermediate Resident in Surgery*
(1948)
- FRANCIS W. WILSON, M.D., *Intermediate Resident in Medicine*
(1948)

HISTORY AND PURPOSE

ON January 21, 1939, under the leadership of Dr. Edward H. Cary, a group of prominent citizens of Dallas organized the Southwestern Medical Foundation to promote medical education and research in Dallas and the entire Southwest. The Foundation obtained a charter from the State of Texas, and formally launched its program described in the official Charter by supporting medical educational activities in Dallas.

The Charter provides as follows:

"It is formed for the establishment of facilities and clinics in the study of the causes, the prevention, and the cure of diseases of the minds and bodies of needy persons residing in the southwestern section of the United States and elsewhere, and for the development and training of laboratory workers, physicians and nurses in the treatment of diseased persons, in the study of individual and community hygiene, and in promoting public health, and in medical research, including, but not by way of exclusion, the power and authority to establish, maintain, and operate medical, dental, nursing, pharmaceutical and other scientific and additional institutions, institutes, research laboratories, scientific expeditions and related undertakings, with the power, authority and right to prescribe curricula and courses of study, and to confer degrees, together with all such other powers and authority as might be necessary or incidental to the accomplishment of the purposes herein expressed."

On May 5, 1943, shortly after the announcement of the immediate removal of the Baylor Medical College to Houston, the Trustees formally established the Southwestern Medical College as the first major step in furthering the purpose of the Foundation. The College opened its doors to students on July 1, 1943. During these two months, the seemingly impossible task of obtaining high ranking priority materials, supplies and equipment for operating an accredited medical school from the stores of a nation in the midst of World War II was successfully performed.

The opening of the College was made possible through the generosity of the government of the City of Dallas by granting permission to use one of the Junior High Schools for the first and second year students, and the Parkland Hospital and allied centers for the third and fourth year students.

Also, through the generosity of the City-County Hospital System at Parkland, the Foundation obtained permission to construct tem-

porary buildings on the Parkland Hospital site to be used until permanent buildings could be erected.

Inspection by representatives of the Council on Medical Education and Hospitals of the American Medical Association and the Association of American Medical Colleges was carried out in July and in December, 1943. The first inspection carried with it the approval of the third and fourth years' work, while the second inspection placed the College on the fully approved list of accredited medical schools.

To insure adequately the future of the Medical College the citizens of Dallas subscribed funds for operating expenses, land for a campus and permanent buildings to be erected in connection with the new City-County Memorial Hospital.

Plans are well advanced for both the first buildings of the Medical College and the new Memorial Hospital on the Hines Boulevard site. The Veterans Administration has approved and plans soon to begin the construction of a new hospital in the same vicinity.

The purpose of the Southwestern Medical College is four-fold:

First, the acceptance of the best qualified students and the graduation of only those who merit the opportunity to raise the standard of medical practice. Second, the training of a selected number of medical students for leadership in medical research. Third, the bringing to the attention of the citizens of the Southwest the important part which proper medical education and scientific research play in their total welfare and health in every day life. Fourth, the providing of opportunity for post-graduate training in all fields of medicine.

The Southwestern Medical College is under non-denominational control, presenting a universal appeal to all people to support its purpose. The Board of Trustees, cognizant of the vast responsibility placed upon them, give their every assurance that they will strictly adhere to this ideal and purpose.

GENERAL INFORMATION

ADMINISTRATION

The general administration of the Medical College is conducted in accordance with the Charter of the Southwestern Medical Foundation. The Board of Trustees of the Foundation authorized the organization of a medical college and appointed an Executive Committee to have charge of urgent business between regular meetings of the Foundation. The management of the internal affairs of the College is delegated to the Dean and the Faculty Advisory Council. The Council may from time to time make recommendations to the Foundation through the Dean of the College. Appointments to the faculty are made by the Trustees on the recommendation of the Dean and the Advisory Council.

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.

FACILITIES FOR INSTRUCTION

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

HOSPITALS

The Medical College is advantageously situated in that it has the generous cooperation of the many hospital facilities of the city in its teaching program.

City-County Hospital System

PARKLAND HOSPITAL is jointly controlled by the City and County of Dallas and has a capacity of 430 beds. All the clinical facilities of this hospital and its dispensary are available to the Medical College throughout the entire year. Located on property adjoining the College, the entire facilities afford many varied and interesting cases which are used for the instruction of students.

WOODLAWN HOSPITAL is used exclusively for the care and treatment of tuberculous patients. The hospital has a capacity of 100 beds

and affords facilities for the demonstration of all stages and types of the disease as well as the various methods of treatment.

THE DALLAS COUNTY CONVALESCENT HOSPITAL with 135 beds affords care and treatment for chronic diseases of the aged and infirm. Its origin dates back to the original infirmary established in 1887 which was in constant use up to 1941 when the present unit was constructed.

Baylor University Hospital

In cooperation with the Medical College, Baylor University Hospital with its 500 beds provides an excellent medical and surgical service for third and fourth year students. This service includes clinical clerkship, ward rounds, special training in Medical Specialties and in Anesthesiology, Surgical Pathology, Orthopedics and Neurosurgery.

FLORENCE NIGHTINGALE LYING-IN HOSPITAL is an adjunct to the main plant of Baylor Hospital and is operated by that system. It furnishes specialized maternity care to private patients.

Gaston Hospital

This hospital is a privately operated institution which offers general clinic and diagnostic work. With its 55 beds, it cooperates in giving clinical instruction in surgery to students of the fourth year.

Medical Arts Hospital

This hospital was organized by a group of specialists and is operated privately for general clinic care and special diagnostic work. It has a capacity of 112 beds.

Methodist Hospital

This hospital is operated by the North Texas Conference of the Methodist Church and is able to serve the general public with its capacity of 250 beds. It also cooperates with the Medical College in offering its clinics and wards for clinical teaching purposes.

St. Paul Hospital

This hospital, founded by the Sisters of Charity, is one of the oldest in the city and has facilities for the operation of a 300-bed institution. It makes available teaching facilities for the training of third and fourth year students, especially on the medical wards.

Children's Medical Center

The Children's Medical Center is a group of hospitals giving pediatric care to the children of Texas. Their operation is directed by a common advisory board, with a rotating house staff, and the entire group is coordinated with each other and with the Medical

College through its Professor and Chairman of the Department of Pediatrics. The combined capacity of beds totals 350, including bassinets, and there are approximately 3,000 out-patient cases monthly in all departments. Parkland Hospital cooperates in this group service and shares its pediatrics and contagious diseases section with the Children's Center.

BRADFORD MEMORIAL HOSPITAL FOR BABIES has a capacity of 52 beds and furnishes treatment and care to indigent children as well as to private cases under two years of age. With a total of approximately 1,000 clinic admissions per year, its facilities offer excellent teaching material for students.

CHILDREN'S HOSPITAL OF TEXAS furnishes care and treatment for children of the State up to the age of 14 years. There are 52 beds available, with approximately 1,800 clinic admissions yearly. Ample clinical material is available for student teaching.

DALLAS CHILD GUIDANCE CLINIC is a preventive and treatment center for mental hygiene problems of children. With an annual number of cases approximating 1,000 and about 35 new cases accepted monthly, the Clinic serves all agencies both in an advisory capacity and as a center for instruction.

FREEMAN MEMORIAL CLINIC furnishes out-patient treatment for children up to 15 years of age. There are seven beds for limited out-of-town patients and there are approximately 3,700 clinic admissions yearly. Their facilities are shared with the Medical College for teaching purposes.

HOPE COTTAGE FOUNDLING HOME AND WELL BABY CLINIC extends custodial and medical care to dependent babies. There are 57 beds with about 120 admissions each year. Students have the unique opportunity of instruction in developmental diagnosis and the care of well babies.

TEXAS SCOTTISH RITE HOSPITAL FOR CRIPPLED CHILDREN, owned and operated by the Masonic bodies of Texas, has a capacity of 57 beds with approximately 690 admissions and 4,000 examinations yearly. This hospital affords a varied and interesting group of orthopedic cases which are available in the teaching of the clinical years.

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 approxi-

and affords facilities for the demonstration of all stages and types of the disease as well as the various methods of treatment.

THE DALLAS COUNTY CONVALESCENT HOSPITAL with 135 beds affords care and treatment for chronic diseases of the aged and infirm. Its origin dates back to the original infirmary established in 1887 which was in constant use up to 1941 when the present unit was constructed.

Baylor University Hospital

In cooperation with the Medical College, Baylor University Hospital with its 500 beds provides an excellent medical and surgical service for third and fourth year students. This service includes clinical clerkship, ward rounds, special training in Medical Specialties and in Anesthesiology, Surgical Pathology, Orthopedics and Neurosurgery.

FLORENCE NIGHTINGALE LYING-IN HOSPITAL is an adjunct to the main plant of Baylor Hospital and is operated by that system. It furnishes specialized maternity care to private patients.

Gaston Hospital

This hospital is a privately operated institution which offers general clinic and diagnostic work. With its 55 beds, it cooperates in giving clinical instruction in surgery to students of the fourth year.

Medical Arts Hospital

This hospital was organized by a group of specialists and is operated privately for general clinic care and special diagnostic work. It has a capacity of 112 beds.

Methodist Hospital

This hospital is operated by the North Texas Conference of the Methodist Church and is able to serve the general public with its capacity of 250 beds. It also cooperates with the Medical College in offering its clinics and wards for clinical teaching purposes.

St. Paul Hospital

This hospital, founded by the Sisters of Charity, is one of the oldest in the city and has facilities for the operation of a 300-bed institution. It makes available teaching facilities for the training of third and fourth year students, especially on the medical wards.

Children's Medical Center

The Children's Medical Center is a group of hospitals giving pediatric care to the children of Texas. Their operation is directed by a common advisory board, with a rotating house staff, and the entire group is coordinated with each other and with the Medical

College through its Professor and Chairman of the Department of Pediatrics. The combined capacity of beds totals 350, including bassinets, and there are approximately 3,000 out-patient cases monthly in all departments. Parkland Hospital cooperates in this group service and shares its pediatrics and contagious diseases section with the Children's Center.

BRADFORD MEMORIAL HOSPITAL FOR BABIES has a capacity of 52 beds and furnishes treatment and care to indigent children as well as to private cases under two years of age. With a total of approximately 1,000 clinic admissions per year, its facilities offer excellent teaching material for students.

CHILDREN'S HOSPITAL OF TEXAS furnishes care and treatment for children of the State up to the age of 14 years. There are 52 beds available, with approximately 1,800 clinic admissions yearly. Ample clinical material is available for student teaching.

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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 approxi-

mately 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, gastroenterology 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 out-patient dispensary. The bed capacity of Parkland Hospital is approximately 430 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. It 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 contacts.

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

VIOLET M. BAIRD, B.A., M.A., B. S. in L.S.	Librarian
ELINOR CALMBACH, B.A., B.S. in L. S.	Assistant Librarian
NELLIE DOISE	Typist
GEORGE BEARD	Assistant

The Medical Library, organized in 1943, now contains over 14,000 volumes, and receives currently through subscription and gifts over 400 domestic and foreign journals. The collection is at present housed in a temporary building at Rosewood and Oak Lawn, near the Medical School, and is available not only to the faculty and students of Southwestern Medical College but also to the practicing physicians of Dallas.

Gifts of books and journals from private libraries have served as the nucleus around which our College library has grown to its present size. Through the mediums of purchase, gift and exchange, efforts are being made to acquire a well-rounded collection of books, as well as complete files of those journals recognized as indispensable to medical research. Special funds are provided by the Grigsby Estate, the Laurence S. Kahn Memorial Fund, and from many other contributions.

The library is under the direction of a committee of the faculty and full-time, trained librarians. The library staff is available to help patrons locate desired research material, and to instruct students in the use of the library.

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.

ALPHA PI ALPHA FRATERNITY

Alpha Pi Alpha is the local honorary scholastic medical fraternity. It was established at Southwestern Medical College in 1944 and has the limited selection of three students of the third year and one student of the fourth year based entirely on scholastic standing. As a part of its activities, the group seeks to encourage improved scholarship throughout the College by offering an award in the form of a plaque to the social fraternity or sorority which achieves the highest scholastic standing each year. Any such group which receives the award for three consecutive years will retain permanent possession of the plaque.

ALPHA PI ALPHA PLAQUE

The Phi Delta Epsilon Fraternity won this award for three consecutive years and has donated it to the Medical College as a perpetual award. It has been placed in the College Library and will have added to it each year the name of the fraternity or sorority entitled to this honor.

THETA KAPPA PSI FRATERNITY PLAQUE

The Theta Kappa Psi Fraternity sponsors the recognition of high scholarship by making known each year the name of the first year student who achieves the highest average for his class. For this purpose, they have provided a plaque which is on display and each year they have engraved thereon the name of the recipient.

EDWARD H. CARY LECTURESHIP

As a tribute to Dr. Edward H. Cary, founder and president of the Southwestern Medical Foundation, the Trustees voted in 1943 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 for the Medical College student body and faculty is held by the Phi Chi medical fraternity under the sponsorship of Phi Chi Alumni. The medical profession of the area and interested public are invited to attend.

SIGMA XI LECTURESHIP

Each year the Southwestern Medical College Sigma Xi Club (Scientific Research Society of America) sponsors one public lecture by an outstanding American scientist. In addition, a variable number of programs by local members are scheduled throughout the year. These are also open to those interested in scientific research.

WOMEN'S AUXILIARY LECTURESHIP

In 1946 the Women's Auxiliary of the Dallas County Medical Society set aside a fund for the purpose of inviting a speaker of outstanding reputation to lecture to the student body. Not limiting their choice of speaker to the medical field, they offer a broadened cultural approach to the philosophy of medicine especially within the scope of the attitude of thought or action centering upon distinctively human interests or ideals.

CHARLES P. GUERRIERO, SR., MEMORIAL LECTURESHIP

George W. and William F. Guerriero pledged to the Department of Obstetrics and Gynecology in 1947 funds to establish an annual lectureship to be given each spring in memory of their father, Charles P. Guerriero, Sr. The lectures are open to the medical profession and allied groups.

FACULTY SCIENTIFIC PROGRAM

Each week meetings are held for the purpose of reporting and discussing some subject from recent literature. Often original investigations are reported prior to publication or presentation at national or local societies. Guest speakers during the year contribute much to the value of these meetings.

INFORMATION FOR PROSPECTIVE STUDENTS

SOUTHWESTERN MEDICAL COLLEGE offers work leading to the degrees of doctor of medicine and master of medical art. The College admits one new class each year in September. Until further notice, an applicant for the first year 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. For those interested in Medical Art, see page 59 for the details of entrance requirements. Temporarily, new applications for study in the field of master of science are not being accepted. Requests for information and application forms should be addressed to the Registrar, Southwestern Medical College, 2211 Oak Lawn Avenue, Dallas 4, Texas.

REQUIREMENTS FOR ADMISSION TO THE FIRST YEAR CLASS IN MEDICINE

Consideration of applications for the first year of medical study will be given to those with a minimum of three years or 90 semester hours of work (not including required physical education or military science) from an approved college of arts and sciences. This work must include the following:

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.

On all college work attempted in arts and sciences an over-all "B" average is required for eligibility. Other factors considered are: pre-medical training; medical aptitude test rating; personal interview, when requested by the Admissions Committee; 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.

Beyond 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, including, if possible, 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 in medicine 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 pre-medical training before registration in medical college. The medical aptitude test should be taken.
4. Two identical, recent, unmounted photographs, size 2 x 2 inches.

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.

Within two weeks of the date of notification of their acceptance, accepted candidates are required to make a deposit of \$175.00. This amount is to cover the tuition for the first term and is not refundable unless the College withdraws its acceptance.

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

ADMISSION TO ADVANCED STANDING

Advanced standing to the third year medical 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.

The applicant's credentials must include original entrance requirements at least equal to those specified for first year applicants as set forth in this catalog. The successful completion of two years of medicine in any accredited medical school makes the applicant eligible for consideration for entrance into the third year of this College on the basis of a record that has no scholastic difficulty within those two years and which shows a medical record average of "B" or better. 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. Applications should be submitted within two weeks after the close of the first term of the second year.

GRADUATE SCHOOL

ORGANIZATION: The Graduate School seeks to meet the needs of those students who wish to obtain more thorough knowledge of the subjects in which they are particularly interested.

The Faculty of the Graduate School includes all members of the faculty of professorial rank. The degrees of Master of Science and Master of Medical Art are conferred upon the recommendation of the Faculty of the Graduate School.

The Admissions Committee shall determine the applicant's fitness for admission in accordance with the quality of his credentials and the recommendation of the Chairman of the Department in which the major course is to be pursued.

After admission to the Graduate School each student is assigned to a special committee appointed by the Dean and consisting of two members of the department of the major work and at least two members from other departments; all departments of minor courses will be represented.

This special committee shall determine the scope of work to be done in the various departments, shall evaluate the student's thesis, and conduct his examination.

REGISTRATION: Each student is required to register officially with the Registrar and be certified to the instructor before the beginning of his work. In no case will graduate credit be granted unless the registration procedure has been completed.

THESIS: Two bound copies of the thesis, typewritten in final form and bearing the written approval of the Author's Committee, must be in the hands of the Dean by the last week in May before the degree is awarded.

a. REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE:

For admission to candidacy the following requirements must be met:

1. A bachelor's degree from an approved college with a grade point average of 3.0 or "B".
2. Sufficient appropriate undergraduate courses, as determined by the Admissions Committee, to permit graduate work in the departments chosen.

Minimum Residence: A residence at the College of at least one academic year is required. Students with full-time positions on the instructional staff may not receive credit for more than half-time residence.

Course Requirements: A minimum of the equivalent of thirty-six semester hours in courses approved for graduate credit, including thesis and research, with an average grade of "B", is required for the

degree of Master of Science. Of the thirty-six semester hours equivalent required, not less than twenty-four must be earned in the major subject. The remaining credits must be earned in one or more other departments as determined by the special committee. With the approval of the special committee, transferred credits may be used toward fulfillment of the equivalent semester hour requirements, but may not reduce the minimum residence requirement.

Thesis: A thesis must be completed, giving evidence of ability in semi-independent research. The thesis may take the form of a paper suitable for publication in a scientific journal in the field and must be completed and presented to the special committee for acceptance not later than the last Monday in April before the time the degree is to be awarded.

Degree Examination: After meeting all other requirements for the degree, including acceptance of the thesis, at a time determined by the special committee but not later than the last week in April, the student must also pass a formal examination on the work taken for the degree. A report of the committee is to be sent to the Dean not later than twenty-four hours after the examination.

Until further notice, graduate work leading to degree of Master of Science in the basic sciences will not be offered.

b. REQUIREMENTS FOR THE DEGREE OF MASTER OF MEDICAL ART:

For admission to candidacy the following requirements must be met:

1. A bachelor of arts degree from an approved college of liberal arts, or
2. Completion of 90 semester hours in satisfaction of a combined degree plan whereby the equivalent of the fourth academic year is accepted by the liberal arts college for the work done in this Medical College. The applicant's curriculum must show evidence that a bachelor's degree can be obtained before the date of receiving the degree of Master of Medical Art.

The applicant's credentials under preliminary training must include the following subjects to be completed before the date of admission to this College:

Art: a minimum of 16 semester hours.

English: at least one academic year.

Biology: 8 semester hours of general and vertebrate not including botany.

Physics: 8 semester hours, including heat, sound, light, electricity, and mechanics.

Chemistry: inorganic, 6 semester hours (non-premedical course accepted, 8 hour premedical preferred); organic, 4 hours.

Electives: sufficient to complete 90 semester hours.

Average: C+ average or better on all work attempted; B average or better on art courses.

Interview: a personal interview with the Chairman of the Department of Medical Art is required and his recommendation is prerequisite for consideration by the Committee on Admissions.

Minimum Residence: A residence is required at this College of at least two academic years. Students with full-time positions on the instructional staff may not receive credit for more than one-half time residence.

Course Requirements: A minimum of the equivalent of 74 semester hours in courses approved for graduate credit including the thesis, with an average grade of B in the major department and C+ in the minor department, is required for the degree of Master of Medical Art. Of the 74 hours required not less than 37 must be earned in the Department of Medical Art. With the approval of the special committee, transferred credits may be used toward fulfillment of the equivalent semester hour requirements but may not reduce the minimum residence requirements.

<i>First Year</i>	Semester Hours of Credit Equivalent
<i>Histology</i> (1 term)	5
<i>Gross Anatomy</i> (2 terms)	10
<i>Anatomical Drawing</i> (2 terms) Sketches from dissections on the cadaver	5
<i>Drawing Techniques</i> suitable for publication, exhibit and teaching	7
The student is given instruction in (1) tone, dry brush process; (2) water color painting; (3) line drawing in pen and ink.	
<i>Physiology</i> (1 term)	7
<i>Second Year</i>	
<i>Physiology</i> (1 term)	7
<i>Pathology</i> (2 terms)	10
<i>Drawings</i> of surgical procedure and anomalies found at operation	6

<i>Autopsy Drawing</i>	2
<i>Photographic Chemistry</i>	2
<i>Photographic Optics</i>	2
<i>Photography and Photomicrography</i> (including color photography)	4
<i>Planning and Preparation of Exhibits and Display</i>	3
<i>Master's Thesis</i>	6

Thesis: A thesis must be completed and must show sufficient evidence of the ability to produce acceptable work in Medical Art. It may take the form of a paper suitable for publication in a scientific journal and must be completed and presented to the special committee for acceptance not later than the last Monday in April before the time the degree is to be awarded.

Degree Examination: After meeting all other requirements for the degree, including acceptance of the thesis, at a time determined by the special committee but not later than the last week in April, the student must also pass a formal examination demonstrating his or her ability to practice Medical Art. A report of the committee is to be sent to the Dean not later than twenty-four hours after the examination.

COMBINED DEGREE PLAN

In conjunction with Southern Methodist University a definite curriculum has been inaugurated whereby students majoring in art may obtain their bachelor's degree conjointly with their first year's work for the degree of Master of Medical Art in this College.

The combined degree plan calls for three years' work in Southern Methodist University in which the following credits must be obtained:

Art, 22 semester hours; English, 12; Chemistry, 10; Physics, 8; Biology, 8; Foreign Language, 12; Social Science, 12; Mathematics, 6; Religion, 6; Physical Education, 4. (See Southern Methodist University for individual adjustment of courses and hours.)

The cooperation of other colleges of arts and sciences is invited for awarding a bachelor's degree on a plan similar to that described above.

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 reg-

istered. 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 failure (grade of "F") in any course of a unit or more or a year's average of less than "C" constitutes scholastic deficiency and brings the student before a Board of Review which shall advise the Dean concerning disposition of the deficiency. Progression from one year to the next in work leading to a degree is based on the satisfactory completion of each year's prescribed courses with a general average of "C" (2 quality points). A grade of "F" in any sub-unit course must be removed before the beginning of the new school year by the completion of such work as the Chairman of the Department may prescribe. 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.

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.)

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.

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 to be billed at cost for the service selected)	
Graduation Fee	25.00
Matriculation Fee for Special Students	10.00

RULES FOR PAYMENT OF FEES

No fees are returnable. Make all checks payable to Southwestern Medical College. The 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 \$600.00 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.

THE EDWARD HENRY CARY SCHOLARSHIP

(Value: \$200.00)

Friends of Dr. Edward Henry Cary, in honor of his seventy-fifth birthday, donated funds for the purpose of establishing scholarships for deserving students. The income from the fund will form the basis of annual awards to students selected by the Faculty Council. The students must have maintained in all their work, up to the time of awarding the scholarships, a satisfactory grade of achievement. They must be persons of good character and must satisfy the Faculty Council that they are worthy of and are in need of assistance.

J. WILLIAM SIMMONS SCHOLARSHIP

In 1947 Mr. J. William Simmons generously donated a Fund to be used for the partial cost of the medical education of one or more registered students of the Southwestern Medical College. The annual recipients of the earnings from the Fund are to be designated for consideration by Mr. Simmons or his appointee.

CURRICULUM

GENERAL PLAN OF INSTRUCTION

The general plan of instruction has for its objective the preparation of students for the practice of general medicine. There is no sharp dividing line in the teaching of the pre-clinical subjects and the clinical subjects.

The academic year is divided into three terms, each of twelve weeks of instruction. The unit system for the evaluation of courses and hours in determining quality points for promotion shall be classified in general as follows:

Less than 100 clock hours of instruction.....	subunit value
100 hours of instruction.....	one unit
200 hours of instruction.....	two units

The subunit courses may be grouped to form composite units with the value set according to the total hours of instruction.

SUMMARY OF COURSES, HOURS, UNITS FOR EACH YEAR

First Year		
<i>Course</i>	<i>Clock Hours</i>	<i>Unit Value</i>
Anatomy (Gross, including Radiology).....	300	3
Neuroanatomy	100	1
Biochemistry	200	2
Histology and Embryology.....	200	2
Physiology	300	3
Total	1100 hours	11 units
Subunit courses, ungraded:		
Biophysics	36	
Correlation	36	
History of Medicine.....	9	
Medical Psychology.....	27	
Total	1208 hours	
Second Year		
Bacteriology and Immunology.....	250	2.5
Clinical Pathology	200	2
Introduction to Medicine.....	200	2
Art of Medicine.....	100	1
Pathology	300	3
Pharmacology	250	2.5
Public Health and Preventive Medicine....	100	1
Total	1400 hours	14 units

<i>Course</i>	<i>Clock Hours</i>	<i>Unit Value</i>
Subunit courses, ungraded:		
History of Medicine	9	
Pathologic Radiology	36	
Total	1445 hours	
Third Year		
Medicine	600	6
Obstetrics and Gynecology	200	2
Pediatrics	200	2
Subunit courses, graded in part:*		
Anesthesiology	6	1.5
Dermatology and Syphilology	36	
History of Medicine	9	
Neurology	12	
Neuropsychiatry	36	
Neurosurgery	12	
Ophthalmology	12	
Orthopedic Surgery	24	
Otolaryngology	12	
Pathological Physiology	36	
Proctology	7	
Public Health and Preventive Medicine	36	
Surgery (general)	30	
Surgical Anatomy	36	
Thoracic Surgery	17	
Urology	24	
Total	1345 hours	11.50 units
Fourth Year		
Surgery	650	6.5
Obstetrics and Gynecology	300	3
Pediatrics	300	3
Total	1250 hours	12.50 units
Composite courses, ungraded:		
Clinical Pathological Conference	48	
Medical Jurisprudence	12	
Medical Management	24	
Pathological Physiology	36	
Specialties	250	
Total	1620 hours	

*Units to be assigned on composite basis for those courses receiving grades.

DEPARTMENTS OF INSTRUCTION

ANATOMY

CHARLES G. DUNCAN, A.B., M.D.	Professor of Histology and Embryology and Chairman of the Department
CHRISTOPHER B. CARTER, M.D.	Clinical Professor of Surgery and Surgical Anatomy
ALBERT D'ERRICO, A.B., M.D.	Professor of Neuro-Surgery and Special Lecturer in Neuroanatomy
E. MORTON BRADLEY, A.B., Ph.D.	Associate Professor of Histology
JAMES K. PEDEN, B.S., M.D.	Associate Professor of Anatomy
FRANK M. WINDROW, A.B., M.D.	Clinical Assistant Professor of Radiology and Anatomical Radiology
DALE J. AUSTIN, M.D.	Clinical Instructor in Surgery and Anatomy
CHARLES N. DUNCAN, B.S., M.D.	Clinical Instructor in Medicine, Anatomy, and Biochemistry
FRANK H. KIDD, JR., B.S., M.D.	Clinical Instructor in Surgery and Anatomy
E. BARTON PARK, A.B., M.D.	Clinical Instructor in Surgery and Surgical Anatomy
MURIEL CLINNIN, B.S., M.S.	Assistant in Histology and Embryology
VERNON M. BRYANT, A.B., M.D.	Clinical Assistant in Anatomy
IRVING CRAMER, A.B., M.D.	Clinical Assistant in Anatomy
HARTWELL PRICE EDWARDS, B.S., M.A., M.D.	Clinical Assistant in Anatomy
JOHN D. LECKY, B.S., M.D.	Clinical Assistant in Anatomy
EDWARD ROBERTS RICHARDSON, A.B., M.D.	Clinical Assistant in Anatomy
HAROLD WARSHAW, B.S., M.D.	Clinical Assistant in Anatomy
BYRD E. WHITE, B.S., M.D.	Clinical Assistant in Anatomy

In this department an effort is made to correlate the subjects taught in such manner as to fix well in the student's mind the essential elements of one subject upon which to base the facts to be presented in the succeeding courses. Not only is this attempted in regard to the subjects taught in this immediate department but every influence is brought to bear upon the student in order that he may be convinced of the necessity of a thorough understanding of the basic principles upon which the more advanced courses in medicine are based. Lectures, quizzes, and laboratory exercises are conducted in a manner designed to incite in the student any practical originality that he may possess. He is encouraged by these methods and guided by the staff to assume the initiative so necessary in reducing to a minimum his dependence upon others. The student's attention is constantly called to the value of learning well the facts upon which great emphasis is

placed, so that he may the better be enabled to discard the non-essentials.

First Year

COURSE I—HISTOLOGY AND EMBRYOLOGY—200 hours.

The first two weeks of work consist of a study of the tissues of the body. This is followed by a brief study of the developmental history of the embryo in which attention of the student is directed to the bearing of embryological phenomena upon clinical subjects. Supplementary study is given to serial sections of 10 and 30 millimeter pig embryos, together with examination of gross human embryos. Attention is given to the causes of malformation and anomalies.

Following the work in embryology, microscopic study is made of the various organs in the different systems of the body. The greater part of the work is devoted to a study of the architecture of normal adult organs. Throughout the course the interrelationship of structural condition and functional activity is emphasized.

Professor DUNCAN and Assistants.

COURSE II—GROSS ANATOMY AND CENTRAL NERVOUS SYSTEM — 400 hours.

The first unit of study is devoted to dissection of the upper and lower limbs, thorax, abdomen, and pelvis. Students working in groups of four complete the dissection of these parts with special attention to the thorax, abdomen, and pelvis.

Constant supervision in the laboratory with adequate directions for dissection insure clear demonstrations of all parts. At the same time, every attempt is made to develop the initiative of the student. Prior to the study of each region, a motion picture is shown of a similar dissection on a fresh cadaver. Throughout the dissection every effort is made to enable the student to correlate the facts obtained by observations in the laboratory, and to apply them to the dynamics and functions of the living body. Supplementary demonstrations are given of specially prepared cross sections, prosections, and museum specimens. Each student is supplied with a set of dried bones for home study. Discussion of the osteology is given with the dissection at hand. Rather than engulf the student with the details of bone markings, he is taught to visualize the skeleton surrounded by living, moving parts. The laboratory work is further supplemented by demonstrations of topographical anatomy, using radiological technics to illustrate the parts of the bony skeleton, and the thoracic and abdominal viscera.

Throughout the course the student is responsible for a demonstration of the current or any previous dissection at the discretion of members of the staff. Periodic practical laboratory examinations, written examinations, and oral review quizzes are given to make sure the stu-

dent is conversant with every part of human anatomy at the end of the course.

Anatomy of the nervous system includes 100 hours of lectures, recitations, demonstrations, and laboratory work. The first part of the course is concerned with a study of the gross external features of the brain and spinal cord, including blood supply and meninges. For the internal structure, the students are required to prepare and study dissections of the brain and brain slices. This is supplemented by prepared histological slides. The blood supply of each part is stressed, as it is studied, with special emphasis on the relation of the blood vessels to pathological changes in the nervous system. A detailed study of the neuron chains, fiber tracts, and important reflex arcs is made by illustrating these on normal slides, and on pathological slides showing tract degeneration. During the course, each student is required to make a diagrammatic chart illustrating the more important fiber tracts, reflex arcs, and the functional components of the cranial and spinal nerves.

Clinical application of the anatomy of the nervous system is made as often as is deemed practical. Discussions are conducted by neurologists and neuro-surgeons. Occasional clinical cases are shown to the class to emphasize the function of parts being studied.

Professor DUNCAN, Associate Professor PEDEN,
Dr. D'ERRICO, and Assistants.

Third Year

COURSE III—SURGICAL ANATOMY—36 hours.

In cooperation with the clinical departments a study is made of applied anatomy of the chest, abdomen and pelvis. Instruction consists of lectures and quizzes by the staff, and demonstrations by members of the class on cross sections and specially prepared dissections. In every instance the closest correlation is made between anatomy and clinical medicine and surgery.

Professor CARTER and Assistants.

SPECIAL COURSES. Hours to be arranged.

A. FETAL ANATOMY.

Elective work offered to a limited number of juniors, seniors, and postgraduate students. Dissections and demonstrations are conducted on both full term and premature fetuses. Special emphasis is placed on a study of those parts most likely to be involved in the various congenital malformations usually seen in clinical work.

Members of the STAFF.

B. SPECIAL NEUROANATOMY.

Elective work consisting of special studies of prepared slides and parts of dissected brains. A portion of the time will be devoted to reviews of selected original papers on neuroanatomy and neurophysiology. Open to a limited number of third and fourth year and post-graduate students.

Members of the STAFF.

C. MICROTECHNIC.

Study of the basic principles essential to the preparation of tissues for microscopic study, with practice in the more commonly used methods. Open to a limited number of third and fourth year and post-graduate students.

Members of the STAFF.

BACTERIOLOGY AND IMMUNOLOGY

S. EDWARD SULKIN, B.S., Ph.D.

Professor of Bacteriology and Immunology, Chairman of the Department, and Director of the Virus Research Laboratory.

ROBERT M. PIKE, A.B., M.A., Ph.D.

Associate Professor of Bacteriology and Immunology

THOMAS W. FARMER, A.B., M.A., M.D.,

Assistant Professor of Neurology

ELIAS STRAUSS, B.S., M.D. Assistant Professor of Bacteriology and Medicine

WILLIAM J. CROMARTIE, M.D.

Clinical Instructor in Bacteriology and Immunology, and Medicine

WILLIAM B. HESSELBROCK, A.B., Ph.D. Clinical Instructor in Bacteriology

ALBERT M. TOCKER, A.B., M.D. Clinical Assistant in Applied Immunology

ERNEST M. IZUMI, A.B., M.S. Research Assistant in Virology

Second Year**COURSE I—BACTERIOLOGY AND IMMUNOLOGY—250 hours.**

The course in medical bacteriology and immunology consists of lectures, laboratory exercises, conferences, and occasional clinics, and is designed to acquaint the students with the fundamental principles involved in the isolation and study of bacteria, fungi, rickettsia and viruses. After a review of the general morphology and physiology of bacteria, the various factors involved in the host-parasite relationship in microbic infection are discussed. The mechanism of immunologic reactions and their application to diagnosis, specific therapy, and prophylaxis are considered in detail. The course continues with a study of the various groups of pathogens, emphasizing the factors involved in virulence and invasiveness, pathogenesis, host resistance, and epidemiology. The various phenomena studied throughout the course are interpreted in their relation to the other medical sciences.

Professor SULKIN, Associate Professor PIKE and STAFF.

*Third or Fourth Year***COURSE III—VIRUSES AND VIRUS DISEASES (elective course).**

A survey of important viruses, with particular emphasis upon those associated with disease in man. This course is open to a limited number of third and fourth year students.

Professor SULKIN.

*Fourth Year***COURSE IV—RESEARCH (elective course).**

A limited number of students will be accepted for special studies in bacteriology and immunology. The nature of their work will be determined by consultation with the chairman of the department.

Professor SULKIN, Associate Professor PIKE.

BIOCHEMISTRY

HERBERT C. TIDWELL, A.B., M.A., Ph.D.	.....
Professor of Biochemistry and Chairman of the Department	
MAX N. HUFFMAN, A.B., Ph.D.	..... Research Professor in Biochemistry
H. W. MARLOW, B.S., M.S., Ph.D.	..... Associate Professor in Biochemistry
JOHN S. BAGWELL, A.B., M.D., M.S.	.....
Clinical Assistant Professor in Medicine and Biochemistry	
CHARLES N. DUNCAN, B.S., M.D.	.....
Clinical Instructor in Medicine, Anatomy, and Biochemistry	
ROBERT S. SPARKMAN, B.A., M.D.	.....
Clinical Instructor in Surgery and Biochemistry	
JAMES E. ASHMORE, B.S., M.S.	..... Assistant in Biochemistry

*First Year***COURSE I—BIOCHEMISTRY—200 hours.**

The lectures are devoted to a discussion of the fundamental properties of solutions, carbohydrates, fats, proteins, enzymes, and the processes of digestion, absorption, and intermediary metabolism; the chemistry of the blood, respiratory metabolism and neutrality regulation, tissues, secretions, nutrition, and urine. In lectures and conferences are outlined those subjects which the student is expected to pursue by his own systematic reading. The laboratory work consists of the qualitative and quantitative examination of the substances treated in the lectures.

It is urged that students review the fundamental laws and theories of chemistry before beginning the course, since their success in this

course is largely determined by such knowledge gained in their pre-medical training.

Members of the STAFF.

Second Year

COURSE II—BIOCHEMISTRY—20 hours.

An attempt is made to guide the student in a thorough review of the fundamentals of biochemistry and to bring the subject matter up to date by reviews of more recent articles on that subject. A rational explanation for the chemical processes underlying physiological function and pathological dysfunction is sought in order that the student may have a clearer understanding of the significance and limitations of the results of laboratory investigation.

Members of the STAFF.

COURSE III—RESEARCH IN BIOCHEMISTRY (elective course).

Open to a limited number of third and fourth year medical students or graduates who are qualified to pursue independent or supervise investigations.

BIOPHYSICS

ALLEN F. REID, B.S., A.M., Ph.D.

Associate Professor of Biophysics and Chairman of Department

COURSE I—ELEMENTARY BIOPHYSICS—36 hours.

This course is designed to acquaint the students with the fundamental physics of living organisms, the biological effects of physical agents and physical methods for studying biological structures and functions. Some emphasis is given to the use of radioactive materials in conventional medical diagnosis and treatment. No laboratory work is included in this course, but appropriate lecture demonstrations are incorporated.

It is urged that the students review the fundamental laws and theories of physics given in their pre-medical training before beginning the course, since their understanding of the lectures presented will be largely determined by their orientation in basic physical concepts.

HISTORY OF MEDICINE

HENRY M. WINANS, A.B., M.D., LL.D.

Professor of Medicine and History of Medicine

W. GRADY REDDICK, A.B., M.D.

Professor of Medicine

JOHN S. BAGWELL, A.B., M.D., M.S.

Clinical Assistant Professor of Medicine, Biochemistry

HOWARD E. HEYER, B.S., M.D., M.S.	Assistant Professor of Medicine
GEORGE M. JONES, A.B., B.S., M.A., M.D.	Clinical Assistant Professor of Medicine
PAUL J. THOMAS, B.S., M.D.	Clinical Assistant Professor of Medicine

I. FIRST YEAR. An introduction to the History of Medicine—9 hours.

The first three lectures constitute an orientation of the medical sciences with their position in science as a whole. The relationship of anthropology, sociology, race, economics, migration and adaptation will be discussed. The remainder of the course will be devoted to a study of the development of the thought in anatomy and chemistry in the prehistoric, ancient, medieval and modern epochs.

II. SECOND YEAR. A continuation of the first year course—9 hours.

The evolution of present day concepts in pathology and physiology will be presented together with some study of the historical background in obtaining the anamnesis, symptoms and physical findings.

III. THIRD YEAR—9 hours.

Special lectures will be given on various historical episodes in medicine with reference to specific diseases. Meetings will be held one evening each month.

MEDICAL ART AND VISUAL EDUCATION

LEWIS WATERS, Ph.G., P.D.	Professor of Medical Art and Visual Education and Chairman of the Department
PATTY NADINE O'NEILL, B.S., B.A., M.M.A.	Instructor in Medical Art
ROBERT A. SAGE, A.B.	Instructor in Medical Art and Visual Education
RUTH M. SANDERS, A.B.	Instructor in Medical Art and Visual Education

Medical Art is the application of art to medicine. The organization and maintenance of a Department of Medical Art and Visual Education involves a number of coordinating efforts. The main purpose is to disseminate, through visual means, information relative to the study, prevention, and treatment of disease. This is done by the application of art, photography, and the science of display to these subjects, emphasizing the clearness and accuracy of the picture, and the most favorable method of presentation. To this presentation of information, conveyed through visual perception, we apply the term "visual education."

The Department produces and coordinates the visual teaching material for the Medical College and extension programs, and illustrates the research of the preclinical and clinical faculties of the Medical College. It maintains a cooperative relationship in visual

educational activities with all other Departments of the College. When their teaching programs can be better presented by the use of drawings, charts, diagrams, photographs, photomicrographs, and lantern slides, these are produced in the Department. Motion pictures on various medical subjects are produced in black and white, color, and sound.

This Department has inaugurated a complete course in Medical Art which, supplemented by several preclinical courses in other departments, leads to an appropriate degree in this subject.

INFORMATION FOR PROSPECTIVE MEDICAL ART STUDENTS

Southwestern Medical College is a fully accredited institution offering work leading to the degree of Master of Medical Art. The qualifications of a medical artist are a thorough training in art, with an equally thorough training in those basic sciences of medicine which are applicable to medical illustration. A classroom and laboratories are provided for a limited number of students who may be accepted for training in art, photography, photomicrography, and other methods of visual education as applied to medicine, in addition to the preclinical courses studied in other departments of the College.

MASTER OF MEDICAL ART DEGREE COURSES

First Year

Semester Hours of Credit Equivalent

<i>Histology</i> (1 term).....	5
About 75 drawings of normal tissues are required in this course.	
<i>Gross Anatomy</i> (2 terms).....	10
<i>Anatomical Drawing</i> (2 terms) Sketches from dissections on the cadaver.....	5
<i>Drawing Techniques</i> suitable for publication, exhibit and teaching	7
The student is given instruction in (1) Tone, dry brush process; (2) water color painting; (3) line drawing in pen and ink. He makes detailed drawings of fresh and preserved specimens and has practical experience in planning and executing charts and diagrams. This work is all carried out in the Department. Lectures are given on photo-engraving processes and the correct preparation of illustrations for publication.	
<i>Physiology</i> (1 term).....	7

Second Year

	Hours of Credit
<i>Physiology</i> (1 term)	7
<i>Pathology</i> (2 terms)	10
A limited number of drawings are made from the diseased tissues studied.	
<i>Drawings</i> of surgical procedure and anomalies found at operation. Endoscopic drawings, made from observations through the gastroscope, cystoscope, etc. Sketches are made at the clinics and hospital operating rooms; drawings are carefully completed in the Art Department	6
<i>Autopsy Drawing</i>	2
Emphasis is placed on the fresh appearance and large-field view of anatomical structures and gross tissues, only small areas of which are observable in surgery.	
<i>Photographic Chemistry</i>	2
<i>Photographic Optics</i>	2
<i>Photography and Photomicrography</i> (including color photography)	4
This course gives the student a thorough technical foundation in photographic procedure while stressing the uses of photography as applied to medicine.	
<i>Planning and Preparation of Exhibits and Displays</i>	3
Practical experience is given in the actual preparation of exhibits for medical presentation.	
<i>Master's Thesis</i>	6

TUITION AND FEES

The tuition is \$525.00 per academic year (\$175.00 per trimester). This figure does not include hospitalization or loss by breakage. All rules and regulations applicable to regular medical students apply as well to students of medical art.

FILM LIBRARY

The Department is constantly endeavoring to build up a motion picture library of the best teaching films that have been produced. These films cover a variety of medical subjects. Most of them are in color; several are in sound and color. Many more films will be added as they are approved for teaching and as they become available for purchase. The production of new medical teaching films is also a major endeavor of this Department.

PROJECTION EQUIPMENT

This Department is the custodian of the visual education equipment used in the Department auditorium. It attends to its proper maintenance and provides essential personnel for projection of motion pictures and lantern slides.

RESEARCH IN AUDIO-VISUAL EDUCATION

Because of the increasing importance of the application of audio-visual means to medical education, this Department is constantly conducting research in the newer methods of this type of education. The improvement of equipment and the application of the newer sciences to this field of education in medicine is most desirable. We offer cooperation in research to medical art students who show especial interest in particular phases of this work.

MEDICINE

TINSLEY R. HARRISON, A.B., M.S., M.D.	.....
Professor of Internal Medicine and Chairman of the Department of Medicine	
HENRY M. WINANS, A.B., M.D., LL.D.	.....
Professor of Medicine and the History of Medicine	
J. HARVEY BLACK, M.D.	..... Clinical Professor of Medicine
GEORGE L. CARLISLE, M.D.	..... Clinical Professor of Medicine
DAVID W. CARTER, JR., A.B., M.D.	..... Clinical Professor of Medicine
HOMER DONALD, B.S., M.D.	..... Clinical Professor of Medicine
MORTON F. MASON, B.S., Ph.D.	..... Professor of Pathological Chemistry
TATE MILLER, B.L., M.D.	..... Clinical Professor of Medicine
W. GRADY REDDICK, A.B., M.D.	..... Professor of Medicine
MILFORD O. ROUSE, A.B., M.A., M.D.	..... Clinical Professor of Medicine
ROBERT M. BARTON, A.B., M.D.	..... Clinical Associate Professor of Medicine
GILBERT E. BRERETON, B.S., M.S., M.D.	.....
	Clinical Associate Professor of Medicine
FRANK C. BROWN, M.D.	..... Clinical Associate Professor of Medicine
HENRY F. CARMAN, A.B., M.D.	..... Clinical Associate Professor of Medicine
BEN FRIEDMAN, B.S., M.D.	..... Associate Professor of Medicine
ALFRED W. HARRIS, M.D.	..... Clinical Associate Professor of Medicine
HUBERT F. HAWKINS, A.B., M.D.	..... Clinical Associate Professor of Medicine
ELLIOTT M. MENDENHALL, A.B., M.D.	.....
	Clinical Associate Professor of Medicine
CECIL O. PATTERSON, B.S., M.D.	.....
	Clinical Associate Professor of Medicine and Gastroscopy
EDWIN L. RIPPY, B.S., M.D.	..... Clinical Associate Professor of Medicine
SAM A. SHELBURNE, B.A., M.D.	..... Clinical Associate Professor of Medicine
J. SHIRLEY SWEENEY, B.A., M.A., M.D., M.P.H., D.S.	.....
	Clinical Associate Professor of Medicine

ALEX W. TERRELL, JR., A.B., M.D.	Associate Professor of Medicine
GEORGE M. UNDERWOOD, M.D.	Clinical Associate Professor of Medicine
LOUIE E. ALLDAY, M.D.	Clinical Assistant Professor of Medicine
JOHN S. BAGWELL, A.B., M.D., M.S.	Clinical Assistant Professor of Medicine and Biochemistry
JAMES H. BAXTER, JR., B.S., M.D.	Assistant Professor of Medicine
MARTIN S. BUEHLER, B.S., B.M., M.D., M.S.	Clinical Assistant Professor of Medicine
BEN R. BUFORD, M.D.	Clinical Assistant Professor of Medicine
JOHN S. CHAPMAN, B.A., B.S., M.D.	Clinical Assistant Professor of Medicine
HOWARD C. COGGESHALL, A.B., M.D.	Clinical Assistant Professor of Medicine
RICHARD A. DATHE, B.S., M.D.	Clinical Assistant Professor of Medicine
G. A. DAVIDSON, B.S., M.D.	Clinical Assistant Professor of Medicine
EDWIN G. FABER, M.D.	Clinical Assistant Professor of Medicine
HOWARD E. HEYER, B.S., M.D., M.S.	Assistant Professor of Medicine
GEORGE M. JONES, B.A., B.S., M.A., M.D.	Clinical Assistant Professor of Medicine
EDWARD P. LEEPER, A.B., M.D.	Clinical Assistant Professor of Medicine
W. GORDON MADDOX, Ph.G., M.D.	Clinical Assistant Professor of Medicine
M. HILL METZ, M.D.	Clinical Assistant Professor of Medicine
WILLIAM H. POTTS, JR., B.A., M.D.	Clinical Assistant Professor of Medicine
FRANCIS REICHSMAN, M.D.	Assistant Professor of Medicine
EDWARD S. ROSS, B.A., M.D.	Clinical Assistant Professor of Medicine
CHARLES WILLIS SENSENBACH, A.B., M.D.	Assistant Professor of Medicine
LAWRENCE B. SHELDON, B.A., M.D.	Clinical Assistant Professor of Medicine
CHARLES B. SHUEY, M.D.	Clinical Assistant Professor of Medicine
RICHARD M. SMITH, M.D.	Clinical Assistant Professor of Medicine
ELIAS STRAUSS, B.S., M.D.	Assistant Professor of Medicine and Bacteriology
PAUL J. THOMAS, B.S., M.D.	Clinical Assistant Professor of Medicine
MERRITT B. WHITTEN, B.S., M.D., M.S.	Clinical Assistant Professor of Medicine
CHARLES A. AULT, JR., M.D.	Clinical Instructor in Medicine
THOMAS S. BARNES, B.A., M.D.	Clinical Instructor in Medicine
WILLIAM E. BARNETT, M.D.	Clinical Instructor in Medicine
JANET A. CALDWELL, B.S., M.D.	Clinical Instructor in Medicine
WILLIAM J. CROMARTIE, M.D.	Clinical Instructor in Medicine
CHARLES N. DUNCAN, B.S., M.D.	Clinical Instructor in Medicine, Anatomy, and Biochemistry
HAROLD J. FREED, M.D.	Clinical Instructor in Medicine
THOMAS H. HARVILL, M.D.	Clinical Instructor in Medicine
JAMES L. HAWLEY, B.S., M.D.	Clinical Instructor in Medicine
JAMES H. HERNDON, M.D.	Clinical Instructor in Medicine
J. MORRIS HORN, B.A., M.D.	Clinical Instructor in Medicine

ELIZABETH HUTCHISON, A.B., M.D.	Clinical Instructor in Medicine
CHARLES N. LADUE, M.D.	Clinical Instructor in Medicine
PORTER K. MASON, M.D.	Clinical Instructor in Medicine
HUGH L. MCCLUNG, A.B., M.D.	Clinical Instructor in Medicine
BEN A. MERRICK, M.D.	Clinical Instructor in Medicine
TAYLOR T. PICKETT, A.B., M.D.	Clinical Instructor in Medicine
PAUL M. RATTAN, M.D.	Clinical Instructor in Medicine
A. MORRIS REAGAN, M.D.	Clinical Instructor in Medicine
JAMES E. ROBERTSON, M.D.	Clinical Instructor in Medicine
ALBERT J. SCHUETT, B.A., M.D.	Clinical Instructor in Medicine
MAURICE M. SCURRY, B.A., M.D.	Clinical Instructor in Medicine
ANN WEST, M.D.	Clinical Instructor in Medicine
JULIUS WOLFRAM, B.A., M.D.	Clinical Instructor in Medicine
JOHN H. ABRAMSON, M.D.	Clinical Assistant in Medicine
ROBERT P. ADDISON, M.D.	Clinical Assistant in Medicine
EMMETT B. BRUTON, M.D.	Clinical Assistant in Medicine
ALFRED M. CINNAMON, M.D.	Clinical Assistant in Medicine
CHARLES R. FINNEGAN, A.B., M.D.	Clinical Assistant in Medicine
ARCH J. MCNEILL, M.D.	Clinical Assistant in Medicine
J. V. MOODY, B.A., M.D.	Clinical Assistant in Medicine
GUS SCHREIBER, JR., B.S., M.D.	Clinical Assistant in Medicine
JULIAN H. ACKER, B.S., M.D.	Fellow in Medicine
JAMES HOLMAN, B.S., M.D.	Fellow in Medicine
JERRY LEWIS	Student Fellow in Medicine
ERNEST POULOS	Student Fellow in Medicine
LOUIS TOBIAN, JR., B.A., M.D.	Fellow in Medicine
HAROLD B. SANDERS, A.B., J.D.	Lecturer in Medical Jurisprudence

Experimental Medicine

ARTHUR GROLLMAN, A.B., Ph.D., M.D.	Professor of Medicine and Chairman of the Department of Experimental Medicine
JOSEPH F. HOFFMAN, B.S., M.S.	Fellow in Experimental Medicine
JOHN C. VANATTA, M.D.	Fellow in Experimental Medicine

Dermatology and Syphilology

BEDFORD SHELMIER, B.S., M.D.	Professor and Chairman of the Department of Dermatology and Syphilology
EVERETT C. FOX, Ph.G., M.D.	Clinical Associate Professor of Dermatology and Syphilology
ARTHUR G. SCHOCH, A.B., M.D., M.S.	Clinical Associate Professor of Dermatology and Syphilology
JOHN G. BRAU, M.D.	Clinical Assistant Professor of Dermatology and Syphilology
LEE JOSEPH ALEXANDER, M.D., M.P.H.	Clinical Instructor in Dermatology and Syphilology
BEN H. GRIFFEN, Ph.G., M.D.	Clinical Instructor in Dermatology and Syphilology

JAMES B. HOWELL, A.B., M.D.	.....
	Clinical Instructor in Dermatology and Syphilology
CHARLES W. KELLEY, B.A., M.D.	.....
	Clinical Instructor in Dermatology and Syphilology
EARL L. LOFTIS, M.D.	.....
	Clinical Instructor in Dermatology and Syphilology
J. BILLY RICHARDSON, B.S., M.D.	.....
	Clinical Instructor in Dermatology and Syphilology
EUGENE WASSERMAN, M.D.	.....
	Clinical Instructor in Dermatology and Syphilology
T. A. WHARTON, M.D.	.....
	Clinical Instructor in Dermatology
JACK W. SHARP, M.D.	.....
	Clinical Assistant in Dermatology and Syphilology
THOMAS L. SHIELDS, M.D.	.....
	Clinical Assistant in Dermatology and Syphilology
	Fellow in Dermatology and Syphilology
HANES M. FOWLER, B.S., M.D.	.....
	Research Fellow in Dermatology and Syphilology

Medicine

The purposes of the teaching in internal medicine are: (1) to train the student to meet responsibility; (2) to create a desire for knowledge; (3) to impart information; and (4) to generate a healthy skepticism and the habit of independent thought. Therefore, the didactic work is limited in amount and the majority of the teaching is done at the bedside in relation to the practical problems which arise in patients. The students function together with the house staff and senior staff as members of a team, the efforts of which are directed at better care for the individual patient.

A series of lectures and clinics are given which serve the purposes of stimulation and orientation, as well as imparting knowledge. The students are expected, on their own initiative, to supplement such formal teaching with reading from books and journals.

Most of the courses are taught by large groups of instructors, and the instructional plan is kept fluid. Hence courses are not permanently assigned to individual teachers.

During the pre-clinical courses patients are from time to time demonstrated to the students, in order to emphasize the relationship of the basic sciences to the care of the sick. In such clinics no attempt is made to teach clinical medicine as such, but rather to emphasize the fundamental importance of pre-clinical work.

Second Year

†COURSE I—INTRODUCTION TO MEDICINE—200 hours.

This course is divided into several parts, all of which are designed to teach the student how to approach the examination of a patient.

†This includes medicine, applied anatomy, neuropsychiatry, and obstetrics and gynecology. The course is valued at 2 units.

There is a series of lectures and demonstrations on the technique of obtaining a detailed and accurate story of the patient's illness. The pathogenesis of the common causes of the more important symptoms is discussed in a series of case demonstrations and clinics.

The course in Physical Diagnosis consists of one hour lecture followed by two hours' practical work. The students first examine normal subjects, and later patients. The class is divided into small groups of six to eight students, with an instructor assigned to each group. The course includes not only the heart and lungs, but the body as a whole.

Third Year

COURSE II—LECTURES AND CLINICS—48 hours.

One lecture per week and one clinic per week are given in Medicine. The purpose of these is to cover the general principles concerned in the diagnosis and treatment of the more common diseases. These exercises are given in an informal manner at the various hospitals to which the students are assigned.

COURSE III—CLERKSHIP IN MEDICINE—about 550 hours.

Each student spends two-thirds of his third year in Medicine working as a clinical clerk. The students are assigned patients and carry out complete examinations, including history, physical examination, and the usual laboratory work. Ward classes or ward rounds are held daily with discussions at the bedside. Students are expected to be available at all times as needed for work on patients. As the student develops experience and begins to display facility in his work, increased responsibilities are assigned to him. During the clerkship period most of the work is on wards, but a small amount of time is spent in the outpatient department.

COURSE IV—CLINICAL CHEMISTRY—24 hours.

Discussions concerning the scientific basis for disease processes. This course is aimed at increasing the student's fundamental understanding as contrasted to mere acquisition of knowledge of disease.

Fourth Year

COURSE V—PRINCIPLES OF MEDICAL MANAGEMENT—24 hours.

A series of discussions concerning the therapy of the more important and common disorders.

COURSE VI—ELECTIVE COURSES IN MEDICINE.

Certain lectures are offered which the students are expected to attend, provided such attendance does not interfere with the student's practical bedside work with patients. These lectures include particu-

lar emphasis on some of the special fields such as gastroenterology, diseases of the lungs, allergy, and cardiology.

During the elective period of the fourth year a student may elect either clinical or research work by special arrangement with the various members of the staff. Students may also make arrangements for additional work on the wards or in the Out-Patient Department.

Experimental Medicine

The teaching program of the Department of Experimental Medicine aims at correlating and applying the fundamental pre-clinical sciences to clinical medicine. In lectures and teaching on the wards the student is presented with the basic scientific approach to practical medicine, and shown how the physiological, chemical, and therapeutic sciences may be applied at the bedside.

Opportunity is given for a selected number of qualified students to undertake an original experimental problem, or aid in such studies as are under investigation in the laboratory.

Dermatology and Syphilology

Third Year

COURSE I—DERMATOLOGY AND SYPHILOLOGY—36 hours. One hour per week during three terms.

This course consists of lectures, recitations, presentation of patients, and lantern slide demonstrations covering the more important diseases of the skin and the manifestations of syphilis.

Professor SHELMIER and Associates.

Fourth Year

COURSE II—DERMATOLOGY AND SYPHILOLOGY—24 hours.

A course of clinics in which the more important diseases of the skin are presented. In this course emphasis is laid on the cutaneous manifestations and treatment of syphilis.

Professor SHELMIER and Associates.

COURSE III—DISPENSARY SECTION WORK IN DERMATOLOGY AND SYPHILOLOGY—20 hours.

This course affords abundant opportunity to demonstrate the clinical appearances, diagnosis, and treatment of the various skin diseases, including syphilis.

Professor SHELMIER and Associates.

Medical Jurisprudence

Fourth Year

COURSE I—MEDICAL JURISPRUDENCE—12 hours.

This course covers medical evidence and testimony, dying declara-

tions, rights of medical witnesses, establishing identity from living and dead bodies, sudden death from natural causes, and by violence, criminal acts determined by medical knowledge, the legal relations of physicians to patients and the public, insanity, malpractice, the anti-narcotic laws, and workmen's compensation insurance. The medico-legal aspects of Toxicology are fully covered in the course of Pharmacology.

Lecturer SANDERS.

NEUROPSYCHIATRY

GUY F. WITT, B. S., M.D.	Professor of Neuropsychiatry and Chairman of the Department
DON P. MORRIS, A.B., M.D.	Associate Professor of Psychiatry
PERRY C. TALKINGTON, M.D.	Clinical Associate Professor of Neuropsychiatry
STEPHEN WEISZ, M.D.	Clinical Associate Professor of Neuropsychiatry
EUGENE L. ATEN, B.S., M.D.	Clinical Assistant Professor of Neuropsychiatry
THOMAS W. FARMER, A.B., M.A., M.D.	Assistant Professor of Neurology
WALTER FORD, M.D.	Clinical Assistant Professor of Neuropsychiatry
FRANCIS T. HARRINGTON, B.A., M.A., M.D.	Clinical Assistant Professor of Neuropsychiatry
OSCAR E. HUBBARD, A.B., M.D.	Clinical Assistant Professor of Neuropsychiatry
PAUL MICHAEL LEVIN, A.B., M.D.	Clinical Assistant Professor of Neuropsychiatry
FRANK PEARCY, B.S., Ph.D., M.D.	Clinical Assistant Professor of Neuropsychiatry
ARTHUR J. SCHWENKENBERG, M.D.	Clinical Assistant Professor of Neuropsychiatry
WILLIAM P. SHELTON, B.A., M.D.	Clinical Assistant Professor of Neuropsychiatry
GENETTE BURRUSS, B.A., M.A.	Clinical Instructor in Psychology
DANIEL DAVIS, B.S., M.S., M.D.	Clinical Instructor in Neuropsychiatry
CLARENCE S. HOEKSTRA, B.Sc., M.D.	Clinical Instructor in Neuropsychiatry
JOHN C. MONTGOMERY, A.B., M.D.	Clinical Instructor in Neuropsychiatry
LUDLOW M. PENCE, M.D.	Instructor in Neurology
ROBERT C. TURNER, M.D.	Clinical Instructor in Neuropsychiatry
ROBERT ERLE WINN, A.B., M.D.	Clinical Instructor in Neuropsychiatry
LADISLAUS ZBRANEK, M.D.	Clinical Instructor in Neuropsychiatry
HOWARD C. REID, B.A.Ed., M.A., M.D.	Clinical Assistant in Neuropsychiatry
MRS. ROBERT RAIBLE, B.A., M.S.S.	Lecturer in Social Service
ROBERT L. SUTHERLAND, A.B., M.A., Ph.D.	Special Lecturer in Medical Sociology

NEUROPSYCHIATRY

First Year

COURSE I—MEDICAL PSYCHOLOGY AND SOCIOLOGY—27 hours. Three hours per month during the entire year.

This covers the effects of emotional disturbances on the body and a study of conflict-producing situations in man, both from the individual and cultural point of view. Human relationships are studied in the following spheres: family, neighborhood, school, community, religious, occupational, sexual, marital, military, and veteran.

Associate Professors MORRIS and WEISZ.

Second Year

COURSE II—THE EXAMINATION OF THE PATIENT'S PERSONALITY — 20 hours.

This course is parallel to the course in Introduction to Medicine. It is an extension of Course I, concerned with applications of medical psychology and sociology to history taking. Interviewing methods and applications of psychological testing are stressed.

Professor WITT, Associate Professor MORRIS and Members of the STAFF.

COURSE III—THE ART OF MEDICINE—90 hours.

This is the clinical application of Courses I and II. Students are assigned in small groups to the various general clinics and services of the hospitals. They are responsible for thorough general write-ups on a few selected cases. Cases are presented by the student in a conference attended by various members of this department and other departments concerned with the problem at hand.

Professor WITT, Associate Professor MORRIS and Members of the STAFF.

Third Year

COURSE IV—CLINICAL PSYCHIATRY—36 hours. One hour per week throughout the year.

Lectures and demonstrations covering the diagnosis, treatment, and management of the more common mental disorders.

Associate Professor TALKINGTON, Assistant Professors OSSENFORT and FORD, and Assistants.

COURSE V—CLINICAL NEUROLOGY—12 hours. One hour per week throughout the third term.

Lectures and demonstrations covering the diagnosis, pathology, and treatment of the more common and important neurological diseases.

Associate Professor WEISZ, Assistant Professor SCHWENKENBERG.

Fourth Year

COURSE VI—ADVANCED CLINICAL PSYCHIATRY—Ward—10 hours.

Each section of six students examines and discusses four hos-

pitalized psychiatric patients representative of important types of mental disorders seen in practice.

PROFESSOR WITT.

COURSE VII—NEUROPSYCHIATRY—OUTPATIENT—24 hours.

Each section of the six students is assigned to the Dispensary Service of Parkland Hospital to work with outpatients for a period of four weeks.

Associate Professor TALKINGTON, Assistant Professor
HARRINGTON, Instructor ROBERT E. WINN.

COURSE VIII—NEUROLOGY—OUTPATIENT—10 hours.

Each section of six students is assigned to the neurology outpatient service for four weeks.

Associate Professor WEISZ.

COURSE IX—NEUROLOGY—4 hours.

Ward walks, demonstrations of outstanding neurological disorders.

Assistant Professor LEVIN.

OBSTETRICS AND GYNECOLOGY

JOS. WILBUR BOURLAND, SR., A.B., M.D. Emeritus Professor of Obstetrics
ELBERT DUNLAP, Ph.G., M.D. Emeritus Professor of Gynecology
WM. F. MENGERT, B.S., M.D.

Professor and Chairman of the Department of Obstetrics and Gynecology

TAYLOR C. GILBERT, M.D. Clinical Professor of Gynecology

MINNIE L. MAFFETT, M.D. Clinical Professor of Gynecology

WARREN E. MASSEY, B.S., M.D. Clinical Professor of Obstetrics

WAYNE T. ROBINSON, M.D. Clinical Professor of Obstetrics

WM. P. DEVEREUX, B.A., M.D.

Clinical Associate Professor of Obstetrics and Gynecology

ALBERT W. DIDDLE, A.B., M.A., M.D.

Associate Professor of Obstetrics and Gynecology

GOMER FLOW GOFF, A.B., M.D. Clinical Associate Professor of Gynecology

WM. F. GUERRIERO, M.D.

Clinical Associate Professor of Obstetrics and Gynecology

JULIUS McIVER, M.D. Clinical Associate Professor of Obstetrics

ASA A. NEWSOM, M.D. Clinical Associate Professor of Obstetrics

WILLIAM K. STROTHER, JR., A.B., M.D.

Clinical Associate Professor of Obstetrics and Gynecology

JOS. WILBUR BOURLAND, JR., A.B., M.D.

Clinical Assistant Professor of Obstetrics

HOWARD K. CRUTCHER, M. D.

Clinical Assistant Professor of Obstetrics and Gynecology

IVAN A. ESTES, M.D.	Clinical Assistant Professor of Obstetrics
ELMA M. FRY, B.S., M.D.	Clinical Assistant Professor of Gynecology
DONALD G. HARREL, B.S., M.D., M.S.	Clinical Assistant Professor of Obstetrics and Gynecology
J. RUSSELL JORDAN, A.B., M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
H. I. KANTOR, A.B., M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
WILLIAM G. LANGSTON, M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
A. TRUETT MORRIS, M.D.	Clinical Assistant Professor of Obstetrics
ORAN V. PREJEAN, B.S., M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
JOHN C. RUCKER, A.B., M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
FESTUS J. SEBASTIAN, B.A., M.D.	Clinical Assistant Professor of Obstetrics
MARCUS S. SEELY, Ph.G., M.D.	Clinical Assistant Professor of Gynecology
JULIUS W. VIEAUX, B.S., M.D.	Clinical Assistant Professor of Obstetrics and Gynecology
WATT W. WINN, M.D.	Clinical Assistant Professor of Obstetrics
JOHN O. BAKER, B.S., M.D.	Clinical Instructor in Obstetrics
MAX H. BLEND, B.S., M.D.	Clinical Instructor in Obstetrics and Gynecology
JOHN B. BOURLAND, A.B., M.D.	Clinical Instructor in Obstetrics and Gynecology
EARL L. CARTER, M.D.	Clinical Instructor in Gynecology
HAROLD G. CLARK, M.D.	Clinical Instructor in Gynecology
ARTHUR P. GOTTLICH, B.S., M.D.	Clinical Instructor in Gynecology
GASTON G. HARRISON, B.A., M.D.	Clinical Instructor in Obstetrics
MARIANNA HOOD, B.S., M.D.	Clinical Instructor in Obstetrics and Gynecology
RIDINGS E. LEE, B.S., M.D.	Clinical Instructor in Gynecology
RICHARD E. MARTINAK, M.D.	Clinical Instructor in Obstetrics and Gynecology
EVRI B. MENDEL, B.A., M.D.	Clinical Instructor in Obstetrics and Gynecology
JOHN S. MINNETT, M.D.	Clinical Instructor in Obstetrics
RAOUL S. ROSENTHAL, M.D.	Clinical Instructor in Obstetrics
WILLIAM HENRY RUMPF, JR., B.S., B.M., M.D.	Clinical Instructor in Obstetrics and Gynecology
JAY L. TOUCHSTONE, M.D.	Clinical Instructor in Gynecology
RAYMOND S. WILLIS, M.D.	Clinical Instructor in Gynecology
PAUL M. WOLFF, M.D.	Clinical Instructor in Gynecology

Second Year

COURSE I—OBSTETRIC AND GYNECOLOGIC HISTORY TAKING AND EXAMINATION—Entire Class—12 hours.

This is part of Course I, "Introduction to Medicine," of the Department of Medicine.

Third Year

COURSE II—THE PRINCIPLES OF OBSTETRICS AND GYNECOLOGY—36 hours. Entire Class. One hour a week during the year.

The anatomy, physiology and pathology of the female reproductive apparatus, and a few of the major pathologic concepts will be stressed in a series of didactic lectures.

COURSE III—OBSTETRIC AND GYNECOLOGIC CLINIC—36 hours. Entire Class. One hour a week throughout the year.

The major disease concepts of Obstetrics and Gynecology will be illustrated by presentation of patients.

COURSE IV—DISPENSARY—120 hours.

Students in blocks of approximately six each will be assigned to the Obstetric and Gynecologic Out-Patient Dispensary of Parkland Hospital to serve as clinical clerks.

COURSE V—MANIKIN—20 hours. Four hours a week for one-half of a term. Practical demonstrations of the mechanics of labor and the technic of forceps operations and breech extraction.

Fourth Year

***COURSE VI—CLINICAL CLERKSHIP AND PRACTICAL OBSTETRICS—** Estimated 300 hours. Entire time during four weeks of a term.

Students in blocks of approximately eight each will be assigned to act as clinical clerks in the Department of Obstetrics and Gynecology of Parkland Hospital.

PATHOLOGY

ATTICUS JAMES GILL, M.D.

Associate Professor of Pathology and Acting Chairman of the Department

JOSEPH MACGLASHAN HILL, B.S., M.D., D.Sc. Clinical Professor of Pathology

CHARLES T. ASHWORTH, M.D. Associate Professor of Pathology

JACOB FURTH, M.D. Clinical Associate Professor of Pathology

J. L. GOFORTH, A.B., M.D. Clinical Associate Professor of Pathology

SOL HABERMAN, B.A., M.A., Ph.D. Associate Professor of Clinical Pathology

ERNEST E. MUIRHEAD, B.A., M.D. Associate Professor of Pathology

OZRO T. WOODS, A.B., M.D.

Clinical Associate Professor of Surgery and Surgical Pathology

OSCAR JOHN WOLLENMAN, B.S., M.D.

Clinical Assistant Professor of Pathology

GWENDOLYN CRASS, B.A., M.D. Instructor in Clinical Pathology

*This includes 24-hour obstetrics service.

GLADYS J. FASHENA, A.B., M.A., M.D. Instructor in Pathology
 ALICE L. SMITH, M.D. Fellow in Pathology

Instruction in pathology is given in the second, third, and fourth years. While the basic principles of pathology are studied from the viewpoint of gross and microscopic tissue organ changes, stress is also placed on functional and chemical correlations, and possible clinical manifestations. Illustrative materials from autopsies and surgical operations are available for gross and microscopic study.

Second Year

COURSE I—GENERAL AND SPECIAL PATHOLOGY—300 hours.

A recitation, lecture and laboratory course for second year students, covering the principles of pathology, and including a systematic study of the diseases of the main organs. Detailed consideration is given to the infective granulomas and neoplasms. Selected autopsies are witnessed by all members of the class.

The major part of the laboratory work consists of the study of sections illustrating all of the main lesions produced by disease, and this work is closely correlated with the lectures and recitations.

Associate Professor ASHWORTH, Associate Professor GILL,
and Assistants.

COURSE II—CLINICAL PATHOLOGY—200 hours.

This course is designed to emphasize the application of the basic medical sciences to the clinical problems of diagnosis, prognosis, and treatment. It covers the examination of blood, spinal fluid, gastric contents and other body fluids and products suitable for laboratory studies.

The practical and theoretical aspects of human blood and intestinal parasites of the tropical and sub-tropical regions, along with certain phases of medical entomology, are included.

The above material is presented in lectures, laboratory exercises and demonstrations.

Professor HILL, Associate Professor HABERMAN, and Assistants.

Third Year

COURSE III—SURGICAL PATHOLOGY.

A lecture and recitation course covering the special pathological processes related to surgical conditions. The course aims to emphasize the relation between the clinical picture and the pathological changes.

Members of the STAFF.

COURSE IV—SURGICAL PATHOLOGY DEMONSTRATIONS. First, second and third terms.

Fresh specimens from current surgical operations and autopsies are collected during the week and demonstrated before members of the junior class. Emphasis is placed upon the gross diagnosis of pathologic lesions and upon the descriptive methods used in surgical pathology.

Members of the STAFF.

Fourth Year

COURSE V—AUTOPSY TECHNIC AND RECORDS.

Members of the fourth year class witness autopsies performed at Parkland Hospital and at other affiliated hospitals. The clinical history is reviewed at the time of autopsy and an attempt made to correlate it with the anatomic changes found.

Professor HILL, and Associate Professor GILL.

COURSE VI—CLINICAL PATHOLOGICAL CONFERENCE — 48 hours.
Throughout the entire session.

At each weekly conference one carefully selected clinical record is studied as a diagnostic problem. Representative clinicians from the various departments participate in the discussion without any knowledge of the autopsy findings.

Dr. WINANS, the Clinical Staff and Members of
the Pathology Department.

PEDIATRICS

H. LESLIE MOORE, A.B., M.D.	.....
Professor of Pediatrics and Chairman of the Department	
JOHN G. YOUNG, B.S., M.D.	..... Clinical Professor of Pediatrics
GLADYS J. FASHENA, A.B., M.A., M.D.	..... Associate Professor of Pediatrics
J. S. HODGES, M.D.	..... Clinical Associate Professor of Pediatrics
MAY AGNES HOPKINS, B.S., M.D.	..... Clinical Associate Professor of Pediatrics
P. E. LEUCKE, M.D.	..... Clinical Associate Professor of Pediatrics
GORDON MCFARLAND, A.B., M.D.	..... Clinical Associate Professor of Pediatrics
ROBERT L. MOORE, A.B., M.D.	..... Clinical Associate Professor of Pediatrics
H. T. NESBIT, B.S., B.M., M.D.	..... Clinical Associate Professor of Pediatrics
JOHN E. ASHBY, A.B., M.D.	..... Clinical Assistant Professor of Pediatrics
WILLIAM H. BRADFORD, M.D.	..... Clinical Assistant Professor of Pediatrics
F. S. BROOKSALER, M.D.	..... Clinical Assistant Professor of Pediatrics
JOHN E. DUNLAP, A.B., M.D.	..... Clinical Assistant Professor of Pediatrics

G. L. HACKER, M.D.	Clinical Assistant Professor of Pediatrics
BRUCE A. KNICKERBOCKER, A.B., M.A., M.D.	Clinical Assistant Professor of Pediatrics
HALCUIT MOORE, A.B., M.D.	Clinical Assistant Professor of Pediatrics
RAMSAY MOORE, M.D.	Clinical Assistant Professor of Pediatrics
FLOYD A. NORMAN, M.D.	Clinical Assistant Professor of Pediatrics
J. F. PERKINS, M.D.	Clinical Assistant Professor of Pediatrics
A. L. ALFIERI, B.M., M.D.	Clinical Instructor in Pediatrics
HARRIET BATES, B.S., M.D.	Instructor in Pediatrics
GEORGE R. BRANCH, B.S., M.D.	Clinical Instructor in Pediatrics
JACOB S. FINE, M.D.	Clinical Instructor in Pediatrics
MARTHA H. HALE, B.S., M.D.	Clinical Instructor in Pediatrics
SALMON R. HALPERN, B.A., M.S., Ph.D., M.D.	Clinical Instructor in Pediatrics
WILLIAM C. HAWKINS, M.D.	Clinical Instructor in Pediatrics
R. A. KNOX, M.S., M.D.	Clinical Instructor in Pediatrics
GEORGE L. PORTER, A.B., M.D.	Clinical Instructor in Pediatrics
HUGH POWERS, B.S., M.D.	Clinical Instructor in Pediatrics
SALLY ANN PROVENCE, A.B., M.D.	Clinical Instructor in Pediatrics
O. PERDUE SANDERS, M.D.	Clinical Instructor in Pediatrics
JAMES N. WALKER, B.S., M.D.	Clinical Instructor in Pediatrics
ROBBIE JO MARTIN, M.D.	Fellow in Pediatrics

Second Year

COURSE I—METHODS OF EXAMINATIONS IN PEDIATRICS—9 hours.

This course is part of the student's Introduction to Medicine and introduces the special techniques of examination used in pediatrics. It consists of three hours of didactic instruction, and six hours of ward work with patients.

Associate Professor FASHENA and Members of the STAFF.

Third Year

COURSE I—PRINCIPLES OF PEDIATRICS—44 hours.

This course consists of 22 lectures and 22 clinics covering growth and development of the normal child, principles of nutrition and infant feeding, and the diseases of children.

Professor YOUNG, Associate Professors ROBERT MOORE and FASHENA.

COURSE II—CLINICAL CLERKSHIP—6 weeks.

In this course the student acts as a full-time clerk on the wards of the Children's Medical Center and is assigned patients for complete

work-up, including history, physical examination, appropriate laboratory examination and treatment where possible.

Members of the STAFF.

COURSE III—JUNIOR CLINICAL CONFERENCES—28 hours.

During the junior clerkship a one hour clinical conference is held each day for all junior students assigned to pediatrics. These conferences consist of case presentations and detailed discussion of the disease entities involved.

Members of the STAFF.

Fourth Year

COURSE I—CLINICAL CLERKSHIP—4 weeks.

In this course the student acts as junior intern on the wards of the Children's Medical Center, in the Children's Dispensary of Freeman Memorial Clinic, and at Parkland Hospital. Daily informal conferences are held for discussion of pertinent pediatric subjects. Daily ward conferences are also held in conjunction with resident staff conferences.

Members of the STAFF.

COURSE II—CLINIC—36 hours.

The entire senior class meets once a week with various members of the teaching staff at Bradford Memorial Hospital for case presentation and discussion.

Professor MOORE and Associates.

COURSE III—DEVELOPMENTAL DIAGNOSIS, HOPE COTTAGE—8 hours.

This course provides instruction in the techniques of developmental diagnosis during infancy and early childhood.

Assistant Professor RAMSAY MOORE and Associates.

COURSE IV—ELECTIVE

The student may spend part or all of his elective time in any of the clinical institutions associated with the Department of Pediatrics or in special investigative work pertaining to pediatrics. Details may be arranged by consultation with members of the staff.

PHYSIOLOGY AND PHARMACOLOGY

ARTHUR GROLLMAN, A.B., Ph.D., M.D.

Acting Professor of Pharmacology and
Acting Chairman of the Department

ROBERT W. LACKEY, A.B., M.S., Ph.D. Professor of Physiology

CARL A. BUNDE, A.B., M.A., Ph.D., M.D. Associate Professor of Physiology

ANDRES GOTH, B.S., M.D. Associate Professor of Pharmacology
DOROTHY CAUSEY, B.S. Assistant in Pharmacology and Physiology

The scientific aspects of physiology and pharmacology are presented in the laboratory and lecture room as a basis for the practice of medicine. In addition, a few qualified students are accepted for special research under the direction of the staff.

First Year

COURSE I—PHYSIOLOGY—300 hours.

This course consists of lectures, conferences, laboratory work, and demonstrations with emphasis on the broader principles of the subject.

The course begins with a consideration of the physiology of muscle and nerve and instruction in the use of the standard physiological laboratory equipment. This is followed by a more comprehensive study of the physiology of blood, circulation, respiration, digestion, metabolism, excretion, central nervous system, special senses, and the glands of internal secretion. In the laboratory emphasis is placed on practical aspects of human physiology.

Formal library training is provided as a part of the course in physiology.

Professor LACKEY, Associate Professor BUNDE and STAFF.

Second Year

COURSE II—PHARMACOLOGY—250 hours.

The major purpose of the instruction in pharmacology is to prepare the student for the clinical study of therapeutics by providing him with a knowledge of the manner in which drugs modify functional activity in the organism. After a brief survey of the chemical properties of drugs, incompatibilities, toxicological analysis, the chief work of the course will be concerned with experimental pharmacodynamics. Lectures and conferences on pharmacological and toxicological properties of drugs will be closely correlated with laboratory work. Available preparation forms and posology of drugs will be studied as the various types of medicinal agents are considered. Prescription writing exercises will be given.

Professor GROLLMAN, Associate Professor GOTH and STAFF.

Fourth Year

COURSE III—PATHOLOGICAL PHYSIOLOGY — 50 hours. Weekly throughout the year.

The fundamental principles of physiology are presented from the standpoint of their application to clinical medicine.

Professor GROLLMAN.

PUBLIC HEALTH AND PREVENTIVE MEDICINE

W. LEE HART, M.D., LL.D., L.H.D.	.....
	Professor of Public Health and Chairman of the Department
S. EDWARD SULKIN, B.S., Ph.D.	.....
	Professor of Bacteriology and Immunology
ROBERT M. PIKE, A.B., M.A., Ph.D.	.....
	Associate Professor of Bacteriology and Immunology
ELIAS STRAUSS, B.S., M.D.	.....
	Assistant Professor of Medicine and Bacteriology
JAMES WILLIAM BASS, M.D.	.....
	Lecturer in Public Health
J. M. DOWIS, M.D.	.....
	Lecturer in Public Health and Preventive Medicine
VICTOR M. EHLERS, B.S., C.E.	.....
	Lecturer in Sanitation
MRS. ROBERT RAIBLE, B.A., M.S.S.	.....
	Lecturer in Social Service
MRS. OLIVIA SMYTHE, M.S., R.N.	.....
	Lecturer in Social Sciences
EARLE W. SUDDERTH, B.S. in Eng.	.....
	Lecturer in Sanitary Engineering

Second Year

COURSE I—PUBLIC HEALTH—100 hours.

It is the purpose of this course to prepare the student, by precept and example, to fulfill his responsibilities for the health of the community. The general and specific methods by which disease is controlled both in the community and in the individual are discussed. By practical demonstrations on field trips the student is presented with the actual workings of the agencies dealing with community hygiene, including water purification, pasteurization and sanitary control of milk and other foods, sewage disposal, rodent and insect control, etc. The student is also given the opportunity to observe at first hand the operation of community health agencies, including visits by public health nurses to the homes of the sick, and visits to maternity, well baby, tuberculosis, venereal disease, and crippled children's clinics. The practical demonstrations are supplemented by discussions led by qualified workers in each field.

Third Year

COURSE II—PREVENTIVE MEDICINE—36 hours.

The purpose of this course is to emphasize the essential responsibility of the practicing physician toward his individual patients in the prevention of disease. The course is designed to orient the thinking of the student toward prevention of disease as a basic function of the practitioner in all fields of medical practice. In weekly clinics patients from the general wards of the hospital are presented and discussed informally to emphasize the preventive viewpoint in the diagnosis and management of individual patients. Supplementing the clinics, the student is given the opportunity to participate in a practical demonstration of periodic health examinations of school children for the early detection of remedial diseases.

SURGERY

HAROLD M. DOOLITTLE, M.D.	Emeritus Professor of Surgery
JOHN V. GOODE, B.A., M.D.	Professor and Chairman of the Department of Surgery
CARL MOYER, A.B., M.D.	Professor of Experimental Surgery
CHRISTOPHER B. CARTER, M.D.	Clinical Professor of Surgery and Applied Anatomy
ALBERT P. D'ERRICO, A.B., M.D.	Professor of Neuro-Surgery and Head of Neuro-Surgery Division
WILLIAM LEE HUDSON, M.D.	Clinical Professor of Surgery
JAMES T. MILLS, B.S., M.D.	Clinical Professor of Plastic Surgery
SAMUEL D. WEAVER, M.D.	Clinical Professor of Surgery
HARRY W. COCHRAN, B.A., M.D.	Clinical Associate Professor of Surgery
JOS. HAROLD DORMAN, Ph.G., M.D.	Clinical Associate Professor of Surgery
J. WARNER DUCKETT, B.A., M.D.	Clinical Associate Professor of Surgery
PAUL NORTH, A.B., M.D.	Clinical Associate Professor of Surgery
ROBERT R. SHAW, A.B., M.D.	Clinical Associate Professor of Thoracic Surgery
ROBERT F. SHORT, A.B., M.D.	Clinical Associate Professor of Surgery
EARL F. WEIR, B.A., M.A., M.D.	Clinical Associate Professor of Surgery and Surgical Pathology
OZRO T. WOODS, A.B., M.D.	Clinical Associate Professor of Surgery and Surgical Pathology
DUNCAN ALEXANDER, B.A., M.D.	Clinical Assistant Professor of Anesthesiology
JOHN L. BRADFIELD, A.B., B.S., M.D.	Clinical Assistant Professor of Surgery
JAMES CARSWELL, M.D.	Clinical Assistant Professor of Thoracic Surgery
JAMES HUDSON DUNLAP, B.A., M.D.	Clinical Assistant Professor of Surgery
BEN F. HARRISON, JR., M.D.	Clinical Assistant Professor of Surgery
ROY KLEINSASSER, M.D.	Clinical Assistant Professor of Surgery
JOSEPH H. MCCracken, Jr., M.D.	Clinical Assistant Professor of Surgery
CLEVE C. NASH, M.D.	Clinical Assistant Professor of Neuro-Surgery
DONALD PAULSON, B.S., M.S., M.D., Ph.D.	Clinical Assistant Professor of Thoracic Surgery
PENN RIDDLE, B.S., M.D.	Clinical Assistant Professor of Surgery
FRANK A. SELECMAN, B.A., B.S., M.D.	Clinical Assistant Professor of Surgery
ANDREW B. SMALL, B.S., M.D.	Clinical Assistant Professor of Surgery
CHARLES H. WARREN, Ph.G., M.D.	Clinical Assistant Professor of Surgery
B. L. ARONOFF, M.D.	Clinical Instructor in Surgery
DALE J. AUSTIN, M.D.	Clinical Instructor in Surgery
STEWART R. BUMPASS, M.D.	Clinical Instructor in Surgery
CHARLES D. BUSSEY, A.B., M.D., M.A.	Clinical Instructor in Surgery
W. N. FUQUA, D.D.S., M.D.	Clinical Instructor in Surgery
SIDNEY GALT, B.A., M.D.	Clinical Instructor in Surgery
GAYLORD A. HART, A.B., M.D.	Clinical Instructor in Surgery

ROBERT P. HAYS, A.B., M.D.	Clinical Instructor in Surgery
CLIVE R. JOHNSON, M.D.	Clinical Instructor in Thoracic Surgery
FRANK H. KIDD, JR., B.S., M.D.	Clinical Instructor in Surgery
HENRY G. MONTGOMERY, M.D.	Clinical Instructor in Surgery
BARTON E. PARK, A.B., M.D.	Clinical Instructor in Surgery and Applied Anatomy
JOSEPH RILEY, M.D.	Clinical Instructor in Plastic Surgery
MANNING B. SHANNON, M.D.	Clinical Instructor in Surgery
ROBERT S. SPARKMAN, B.A., M.D.	Clinical Instructor in Surgery
H. EARL TAYLOR, B.S., M.D.	Clinical Instructor in Surgery
WILLARD B. WEARY, A.B., M.D.	Clinical Instructor in Neuro-Surgery
MARK L. WELCH, M.D.	Clinical Instructor in Surgery
JOE B. WOOD, B.A., M.D.	Clinical Instructor in Anesthesiology
JACK I. WOLFF, M.D.	Clinical Instructor in Neuro-Surgery
FRANK H. AUSTIN, A.B., M.D.	Clinical Assistant in Surgery
PORTER M. BAILES, JR., M.D.	Fellow in Surgery
MORRIS J. FOGELMAN, A.B., M.D.,	Fellow in Neurosurgery
TOM HUNTER, B.A., M.D.	Montgomery Fellow in Surgery
BEN WILSON, M.D.	Fellow in Experimental Surgery

Ophthalmology

E. H. CARY, M.D., LL.D.	Emeritus Professor of Ophthalmology
KELLY COX, A.B., M.D.	Professor of Ophthalmology and Acting Chairman of the Department
SPEIGHT JENKINS, A.B., M.D.	Clinical Associate Professor of Ophthalmology
JAMES G. JONES, M.D.	Clinical Associate Professor of Ophthalmology
LESTER H. QUINN, B.A., M.D.	Clinical Associate Professor of Ophthalmology
DAN BRANNIN, M.D.	Clinical Assistant Professor of Ophthalmology
RUBY K. DANIEL, M.D.	Clinical Assistant Professor of Ophthalmology
MALCOLM K. McCULLOUGH, B.A., M.D.	Clinical Assistant Professor of Ophthalmology
FRANK H. NEWTON, B.A., M.D.	Clinical Assistant Professor of Ophthalmology
W. MAXWELL THOMAS, M.D.	Clinical Assistant Professor of Ophthalmology
HAROLD M. BLOCK, A.B., M.D.	Clinical Instructor in Ophthalmology
EDWIN G. GRAFTON, JR., B.A., M.D.	Clinical Instructor in Ophthalmology
CARL A. HOEFER, A.B., B.S., M.D.	Clinical Instructor in Ophthalmology
WILLIAM M. KNOWLES, A.B., M.D.	Clinical Instructor in Ophthalmology
OSCAR MARCHMAN, JR., A.B., M.D.	Clinical Instructor in Ophthalmology
HAL W. MAXWELL, B.A., M.D.	Clinical Instructor in Ophthalmology
LEO G. DAVIS, M.D.	Clinical Assistant in Ophthalmology
ALBERT E. MEISENBACH, JR., A.B., M.D.	Clinical Assistant in Ophthalmology
PAUL A. RICHTER, B.A., M.D.	Clinical Assistant in Ophthalmology
JOHN R. STANSBURY, M.D.	Clinical Assistant in Ophthalmology

Orthopedic Surgery

P. M. GIRARD, M.D.	.....	Professor and Chairman of the Department of Orthopedic Surgery
SIM DRIVER, B.S., M.D.	.....	Clinical Associate Professor of Orthopedic Surgery
JOSEPH H. MCGUIRE, A.B., M.D.	.....	Clinical Associate Professor of Orthopedic Surgery
PAUL C. WILLIAMS, A.B., M.D.	.....	Clinical Associate Professor of Orthopedic Surgery
T. McDOWELL ANDERSON, A.B., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
DORSEY K. BARNES, M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
HENRY H. BECKERING, B.A., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
FELIX L. BUTTE, B.A., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
THEODORE W. BYWATERS, M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
BRANDON CARRELL, A.B., B.M., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
FLOYD S. FRANKLIN, B.S., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
MILTON FREIBERG, A.B., M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
WILHELM A. ZUELZER, M.D.	.....	Clinical Assistant Professor of Orthopedic Surgery
MARVIN P. KNIGHT, M.D.	.....	Clinical Instructor in Orthopedic Surgery
EUGENE P. LEGG, M.D.	.....	Clinical Instructor in Orthopedic Surgery
ALBERT O. LOISELLE, M.D.	.....	Clinical Instructor in Orthopedic Surgery
W. T. PAYNE, B.S., M.D.	.....	Clinical Instructor in Orthopedic Surgery
MARGARET WATKINS, B.A., M.D.	.....	Clinical Instructor in Orthopedic Surgery
LEON L. WILTSE, B.A., B.S., B.Med., M.D.	.....	Clinical Instructor in Orthopedic Surgery

Otolaryngology

OSCAR M. MARCHMAN, Sr., M.D.	.....	Emeritus Professor of Otolaryngology
JOHN D. SINGLETON, M.D., M.S.	.....	Clinical Associate Professor of Otolaryngology and Acting Chairman of Department
WILLIAM D. JONES, M.D.	.....	Clinical Professor of Otolaryngology
LYLE M. SELLERS, M.D.	.....	Clinical Associate Professor of Otolaryngology
JOHN L. JENKINS, B.S., M.D.	.....	Clinical Assistant Professor of Otolaryngology
THOMAS S. LOVE, M.D.	.....	Clinical Assistant Professor of Otolaryngology
C. D. WINBORN, B.A., M.D.	.....	Clinical Assistant Professor of Otolaryngology
WILLIAM T. BARR, B.A., M.D.	.....	Clinical Instructor in Otolaryngology and Bronchoscopy

LAWRENCE E. DARROUGH, M.D.	Clinical Instructor in Otolaryngology
DAVID V. MYERS, M.D.	Clinical Instructor in Otolaryngology
LEO A. NELSON, M.D.	Clinical Instructor in Otolaryngology
MORRIS F. WALDMAN, M.D.	Clinical Instructor in Otolaryngology
WADE YOUNGBLOOD, M.D.	Clinical Instructor in Otolaryngology
CECIL I. STELL, B.S., M.D.	Clinical Assistant in Otolaryngology
JAMES K. TARRER, B.S., M.D.	Clinical Assistant in Otolaryngology

Proctology

CURTICE ROSSER, A.B., M.D.	Professor of Proctology and Chairman of the Department
JACK G. KERR, Ph.G., M.D., M.S.	Clinical Associate Professor of Proctology
TOM E. SMITH, B.S., M.D.	Clinical Associate Professor of Proctology
ALVIN BALDWIN, JR., B.A., M.D.	Clinical Assistant Professor of Proctology
JOHN B. DRIVER, M.D.	Clinical Assistant Professor of Proctology
ROBERT ROWE, B.A., M.D.	Clinical Instructor in Proctology
JUSTIN D. O'BRIEN, M.A., M.D.	Clinical Assistant in Proctology

Radiology

CHARLES L. MARTIN, E.E., M.D.	Professor of Radiology and Chairman of the Department
J. E. MILLER, B.A., M.D.	Associate Professor of Radiology
R. W. BUFORD, M.D.	Clinical Assistant Professor of Radiology
J. R. MAXFIELD, JR., A.B., M.D.	Clinical Assistant Professor of Radiology
MORTON L. MAZER, B.A., M.D.	Clinical Assistant Professor of Radiology
DAVIS SPANGLER, M.D.	Clinical Assistant Professor of Radiology
FRANK M. WINDROW, B.A., M.D.	Clinical Assistant Professor of Radiology and Anatomical Radiology

Urology

J. C. ALEXANDER, M.D.	Associate Professor of Urology and Acting Chairman of the Department
KARL B. KING, B.A., M.D.	Clinical Associate Professor of Urology
HAROLD A. O'BRIEN, B.A., M.D.	Clinical Associate Professor of Urology
HARRY M. SPENCE, M.D.	Clinical Associate Professor of Urology
VINCENT VERMOOTEN, B.A., M.A., M.D.	Clinical Associate Professor of Urology
EDWARD WHITE, M.D.	Clinical Associate Professor of Urology
RAWORTH WILLIAMS, M.D.	Clinical Associate Professor of Urology
PERCIVAL DUFF, M.D.	Clinical Assistant Professor of Urology
JOHN M. PACE, M.D., M.S.	Clinical Assistant Professor of Urology
JAMES H. SHANE, B.A., M.D., M.S.	Clinical Assistant Professor of Urology

RALPH SMITH, M.D.....	Clinical Assistant Professor of Urology
SYDNEY S. BAIRD, B.A., M.D.....	Clinical Instructor in Urology
CHARLES S. FROMM, B.S., M.D.....	Clinical Instructor in Urology
JOSEPH D. MITCHELL, M.D.....	Clinical Instructor in Urology
JOSEPH WOLFE, M.D.....	Clinical Instructor in Urology
KEN MOONEY, M.D.....	Clinical Assistant in Urology

SURGERY

Third Year

LECTURES AND CLINICS.

Third Year Surgery consists only of preliminary lectures in Surgery and its sub-divisions.

Fourth Year

CLERKSHIPS.

Fourth Year Surgery consists fundamentally of clinical clerkships on the wards of Parkland, Baylor, and the McKinney Veterans Administration Hospitals.

One-ninth of the class will serve as externs on the services of Otolaryngology and Ophthalmology in addition to their work on other specialties for a period of about four weeks.

One-ninth of the class will serve as externs on the Surgical Service of Baylor Hospital for four weeks.

One-ninth of the class will serve as externs on the wards of Parkland Hospital and on the Orthopedic Service of Scottish Rite Hospital.

One-ninth of the class will serve as externs on the General Surgical Service of Parkland Hospital.

Two-ninths of the class will work in the Surgical Clinics in emergency and also on the Urological Wards of Parkland Hospital.

During this time they will also receive practical instruction in Anesthesiology and Surgical Technique. Clinical Conferences will be held weekly in General Surgery, Orthopedics and Urology.

OPHTHALMOLOGY AND OTOLARYNGOLOGY

Third Year

COURSE I—OPHTHALMOLOGY—11 hours. One hour per week during the third term.

This course consists of lectures, recitations, and demonstrations covering the more common and more important diseases of the eye. Special emphasis is placed on such conditions as are commonly seen by the general practitioner.

Professor COX.

COURSE II—OTOLARYNGOLOGY—11 hours. One hour per week during the third term.

Lectures, recitation, and demonstrations covering the more common and more important diseases of the ear, nose, and throat, with special emphasis on such conditions as are commonly seen by the general practitioner.

Professor MARCHMAN.

COURSE III—DISPENSARY—44 hours.

The class is divided into small sections. On entering the clinic, the students are given a review on taking a brief, practical eye, ear, nose, and throat history and the instructor demonstrates the technique of a complete routine eye, ear, nose, and throat examination, including ophthalmoscopy transillumination of the maxillary and frontal sinuses and mirror examination of the naso-pharynx and larynx. The students are taught how to use the head mirror, the simple ear speculum, the electric otoscope, the Siegel's otoscope, the nasal speculum, and the laryngeal and post nasal mirrors.

The students are taught didactically and by demonstration, when possible, the more simple ear, nose, and throat procedures that one doing general practice in this section of the country is called upon to do.

Many varied pathological conditions affecting the eye, ear, nose, and throat are presented to the students and discussed thoroughly. The diagnosis, treatment, and prognosis of each condition are carefully considered.

Operative clinics and ward rounds are held twice weekly. The students may witness various operations on the eye and observe the patient during recovery.

Members of the STAFF.

RADIOLOGY

An effort is made to correlate the many phases of radiology with all of the other branches of medicine by group teaching. Members of the department take an active part in the clinical pathological conference and appear with teachers from other departments in clinics and demonstrations.

*First Year***RADIOLOGIC ANATOMY—24 hours.**

A series of lecture demonstrations covering radiological anatomy is presented to the freshman class in correlation with gross anatomy during the fall and winter semesters each year. The normal radiological aspects of the skeletal system, thoracic contents and abdominal contents are presented during or immediately following the study of these systems on the cadaver. X-Ray films and lantern slides of X-Ray films are used for the demonstrations.

DR. WINDROW and Assistants.

RADIOLOGIC PHYSIOLOGY—12 hours.

This course attempts to demonstrate physiologic processes in the various systems. The hollow viscera, which are demonstrable by contrast media, are shown. The students, in small groups, see a fluoroscopic examination of the heart, colon, and upper portion of the gastro-intestinal tract, as well as any other examinations which may be performed in the X-Ray Department while they are there.

DR. MILLER and Assistants.

*Second Year***RADIOLOGIC PATHOLOGY—36 hours.**

This course is given along with general Pathology. It includes a systematic study of the diseases of the main organs or systems demonstrable by the roentgen method. Detailed consideration is given to the anomalies, infections, traumata and neoplasms, both primary and secondary as they may be seen roentgenologically. Important manifestations of other diseases of the systems are also shown.

DR. MILLER and Assistants.

*Fourth Year***THE TUMOR CLINIC—36 hours.**

This clinic which is given for one hour each week in the fourth year is supervised by the radiological department and consists of clinical demonstrations of patients and short descriptions of the various types of neoplasms. The many phases of this subject are covered by groups of the members of the tumor clinic staff and an effort is made to acquaint the students with the latest methods used in the diagnosis and treatment of cancer.

DRS. MARTIN, MILLER and the TUMOR CLINIC STAFF.

ENROLLMENT

FIRST YEAR CLASS

September 8, 1947

<i>Name</i>	<i>Address</i>
Adamson, Billy Mack	Dallas, Texas
Amil, Manuel	Santurce, Puerto Rico
Autrey, Walter Claude	Dallas, Texas
Avery, Jack William	Dallas, Texas
Ballard, Claude James	San Antonio, Texas
Bates, Richard Dayton	Dallas, Texas
Bean, Nancy Lucretia	Dallas, Texas
Binion, John Telemichus	Commerce, Texas
Blain, James Marshal	Dallas, Texas
Boone, James Byron	Dallas, Texas
Booth, Earnest	Abilene, Texas
Bounds, Lloyd Dov	Corpus Christi, Texas
Brooks, James William	Dallas, Texas
Brown, E. C.	Wichita Falls, Texas
Campbell, Dale Pat	Itasca, Texas
Campiglia, Edward Thomas	Denver, Colorado
Carr, Robert Lon	Lubbock, Texas
Christianson, Lynn C.	Dallas, Texas
Churchill, Charles James	Chicago, Illinois
Claunch, Ben Carter	Dallas, Texas
Davis, Helen	Childress, Texas
Diller, Howard Albert	Dallas, Texas
Domm, Bill Murrie	Waco, Texas
Erickson, Ruth Ann	Dallas, Texas
Fain, Allen Maurice	Abilene, Texas
Farris, Chester Arthur, Jr.	Arlington, Texas
Faulk, Guy Winfield	Ft. Worth, Texas
Furumoto, Kiyoshi	Paia, Maui, T. H.
Glendenning, Fletcher Carey	McAllen, Texas
Goodson, James Henry	Henderson, Texas
Green, Travis Cochran	Raymondville, Texas
Gunter, Joe Seth	Dallas, Texas
Howard, Charles Harris, Jr.	Dallas, Texas
Huggins, Clifford Samuel	Dallas, Texas
Jones, Robert Forrester	Dallas, Texas
Kaden, Van Gene	Gainesville, Texas
Laramore, Charles Bowden	Texarkana, Texas

<i>Name</i>	<i>Address</i>
Mariash, Arnold David	Dallas, Texas
McBeath, Juanita Geneva	Denton, Texas
Modrall, Mitchell Anderson	Murfreesboro, Tennessee
Montmorency, Frank Arnold	Grand Prairie, Texas
Mullins, Johnnie Wesley	Haskell, Texas
Onstead, Charles Offie, Jr.	Dallas, Texas
Osburn, William Arthur	Dallas, Texas
Rivera, Victor Manuel	Cabo Rojo, Puerto Rico
Round, Harry Foster	San Angelo, Texas
Russell, Melvin Gray, Jr.	Dallas, Texas
Schiflett, Joe Raymond	Sherman, Texas
Seale, Hubert James	Abilene, Texas
Sears, Alvin Doyle	Lamesa, Texas
Shields, William Aaron, Jr.	Kingsville, Texas
Shupe, Robert Quayle	Phoenix, Arizona
Steele, Wayne Kent	Trinity, Texas
Stout, Joseph Henry	Sherman, Texas
Strickland, Charles Edward, Jr.	State College, New Mexico
Strickland, William Marvin, Jr.	Ft. Worth, Texas
Terry, John Edward	Stamford, Texas
Tompkins, Harry Harbison	Dallas, Texas
Ulery, Clarence Earl	Waco, Texas
Vivrett, Larry Wade	Dallas, Texas
White, Robert Newton	Greenville, Texas
Whittlesey, Philip Edward, Jr.	Dallas, Texas
Young, David Beckham	Dallas, Texas

SECOND YEAR CLASS

September 8, 1947

Andres, David	Dallas, Texas
Axelrod, Walter Lincoln	Berkeley, Calif.
Bernwanger, Damon Charles	Morocco, Indiana
Bone, Fred William	Dallas, Texas
Boswell, George Marion, Jr.	Dallas, Texas
Boyd, Newell Dalton	Dallas, Texas
Bray, Willis Joseph, Jr.	Kirksville, Mo.
Brownstein, Edward Jerome	New York, N. Y.
Burt, John Elmer	Dallas, Texas
Caroe, Anton Edward	San Angelo, Texas
Causey, Dorothy Jean	Austin, Texas
Clifford, James Lee	Blossom, Texas
Coleman, Sherman Tipton	Corpus Christi, Texas
Culwell, Jerry Hyde	Dallas, Texas
Cummins, James Eugene	San Saba, Texas

<i>Name</i>	<i>Address</i>
Curtis, Margaret Sue.....	Ennis, Texas
Drynan, Arthur Wellesley, Jr.....	Dallas, Texas
Edwards, George Alva.....	Dallas, Texas
Ellis, Noel Arlis.....	Lubbock, Texas
Falke, Gilbert Clarence.....	Dallas, Texas
Fox, William Irby.....	Abilene, Texas
Freeman, Ray Winston.....	Fort Worth, Texas
Fry, Wilburn Strong, Jr.....	Dallas, Texas
Funk, Presley Clyde, III.....	Dallas, Texas
Gilbert, Leon Nelson.....	Dallas, Texas
Goldfarb, Jerry.....	Stamford, Conn.
Green, Charles Leslie.....	Dallas, Texas
Hampton, James Clyde.....	Dallas, Texas
Heberle, James Paul.....	Dallas, Texas
Hudspeth, Ray.....	Dallas, Texas
Izumi, Ernest Matsonau.....	Dallas, Texas
Jermyn, John William.....	Watertown, Mass.
John, George Lloyd.....	Fort Worth, Texas
Johnson, Tom Lamar, Jr.....	Dallas, Texas
Kethley, Jerold Dudley.....	Dallas, Texas
Lewis, Jerry Mermod.....	Dallas, Texas
Lewis, Louis Wilson.....	Dallas, Texas
Lombardo, Thomas Anthony.....	Beaumont, Texas
Mangold, William Johnson.....	Dallas, Texas
McCollum, C. J.....	Cleburne, Texas
Patton, Walter Harold.....	Dallas, Texas
Redus, Lonnie Clark.....	Dallas, Texas
Salichs, Sotomayor Orlando.....	Ponce, Puerto Rico
Schleyer, Otis.....	Kilgore, Texas
Sewell, Marjorie Evelyn.....	Abilene, Texas
Smith, Caswell King.....	Lebanon, Tennessee
Swartz, Jack.....	Los Angeles, Calif.
Viar, William Nathan.....	Dallas, Texas
Walker, Jack Earl.....	Dallas, Texas
Weed, Olga Florence.....	Dallas, Texas
Wiles, Jack.....	Dublin, Texas
Wilkins, Bernard.....	Hartford, Conn.
Willis, Kathryn.....	Arlington, Texas
Wing, Herman.....	Mattapan, Mass.

THIRD YEAR CLASS

September 8, 1947

Akland, Leonard Rudolph.....	Menno, South Dakota
Auld, Marian.....	Plankinton, South Dakota

<i>Name</i>	<i>Address</i>
Barnett, Jim Crawley, Jr.	North Carrollton, Mississippi
Blaha, Frank J., Jr.	Dallas, Texas
Booth, Mary	Abilene, Texas
Brendze, Robert	Chelsea, Massachusetts
Buster, Frank Kendrick	Dallas, Texas
Carlin, Gene Arnold	Phoenix, Arizona
Chaiken, Bernard Henry	Brooklyn, New York
Clark, Mary Margaret	Artesia, New Mexico
Crawford, Franklin Lee	Beaumont, Texas
Deal, Doris Eva	Dallas, Texas
DeLaurentis, Joseph Edward	Wayne, Pennsylvania
Diekman, Fred Carlton	Canton, South Dakota
Dozoretz, Herbert	New York, N. Y.
Eggertsen, Burton S.	Payson, Utah
Escontrias, Richard Daniel	El Paso, Texas
Farris, Robert Grantland	Arlington, Texas
Fisch, Benjamin Robert	Dallas, Texas
Fisher, Donald Kenneth	Harrisburg, Pennsylvania
Gainer, Marthelyn Johnson	Dallas, Texas
German, James Lafayette	Dallas, Texas
Goodwin, Ben Allen	Oklahoma City, Oklahoma
Gossard, Wayne Harrell	Dallas, Texas
Harshbarger, Marjorie Sue	Pottsboro, Texas
Hertell, Joseph Alan	Fort Worth, Texas
Johnson, Foreign Melvin	Fort Worth, Texas
Johnston, Dewey Williams	Dallas, Texas
Kilgore, Don Gibson, Jr.	Dallas, Texas
Kleban, Myer Nathan	San Antonio, Texas
Levitin, Howard	Columbus, Ohio
Little, Ruth Power	Mineola, Texas
Long, Charles Sutton	Lexington, Kentucky
Loucks, Elizabeth Darlene	Orlando, Florida
MacDougall, Malcolm Palmer	Oswego, Oregon
Mack, Sam	Marshall, Texas
McClendon, Harry Mays	Denton, Texas
Parker, Clarence Reece	Marshall, Texas
Parker, Milton Forbes	San Antonio, Texas
Pear, Patricia Lee	Dallas, Texas
Peddicord, Harper, II	Redwood City, California
Phillips, Sam Houston, Jr.	Dallas, Texas
Poulos, Ernest	Texarkana, Arkansas
Ralston, Leslie Wayne	Midlothian, Texas
Ramirez, Jafeth	Mayaguez, Puerto Rico
Reed, Ray Daniel	Fort Worth, Texas

<i>Name</i>	<i>Address</i>
Reynolds, Charles Lee, Jr.	Muskogee, Oklahoma
Seidel, Clifford Charles	Jamestown, New York
Senter, Jack Milton	Fulton, Mississippi
Sims, James Richard	Omaha, Nebraska
Sloan, Charles Matteson	Dallas, Texas
Stevenson, Harold Roland	Dallas, Texas
Strickland, George Elvin	Graham, Texas
Viard, Walter Sloan, Jr.	Fort Worth, Texas
Wasson, Robert Fleming	Dallas, Texas
Wharton, William Martin	Dallas, Texas
Whitcomb, Orene Lavinia	Dallas, Texas
Woods, Channing	Dallas, Texas

FOURTH YEAR CLASS

September 8, 1947

Austin, Frank Hutches, Jr.	Dallas, Texas
Berger, Dan Langston	Kansas City, Missouri
Birbari, Maurice Shehadeh	Beirut, Lebanon
Bowden, Ben Wanslee	Munday, Texas
Bronstad, Morris Theodore, Jr.	Denison, Texas
Bunde, Carl Albert	Dallas, Texas
Carson, Arch Duke	Big Spring, Texas
Casten, Gus George	Sherman, Texas
Chester, Martin Harry	Los Angeles, California
Cletsoway, Richard William	Albuquerque, New Mexico
Collier, Richard Earl	Abilene, Texas
Cross, Graydon Orris	Colorado Springs, Colorado
Edwards, William Leslie Jack	Dallas, Texas
Estes, Maurice	Cedar Rapids, Iowa
Foree, Kenneth, III	Dallas, Texas
Flanagan, James Clarence, Jr.	Dallas, Texas
Gaber, Jerome	Baltimore, Maryland
Gibbons, William Edwin	Dallas, Texas
Goossen, George P.	Mountain Lake, Minn.
Henderson, Thomas Upton (deceased)	Denison, Texas
Hirsch, Jules	Bradley Beach, New Jersey
Hughett, Bryce Glenburne	Dallas, Texas
Hunt, Thurman Arthur	Monahans, Texas
Ingerick, Alfred Lawton	Gallipolis, Ohio
Irvin, William Paul	Norfolk, Virginia
Jernigan, Charlie Richard	Tyler, Texas
Leep, Joseph Henry	Shelbyville, Michigan
Lehman, Joseph Mann	Tahoka, Texas
Lindsay, Alan Eriksen	Milwaukee, Wisconsin

<i>Name</i>	<i>Address</i>
Lodowski, Charles Harry	New Kensington, Pa.
May, James Lambuth	Winnsboro, Texas
Meador, Robert Stewart	Leonard, Texas
Mosby, William Henry	Meridian, Mississippi
Mullikin, Gerald G.	Dallas, Texas
Murray, Arthur Anthony	Seattle, Washington
Nelson, Arthur Glenn	Clifton, Texas
Nesbitt, Tom Edward	Tulsa, Oklahoma
Newman, Peggy Jo	Paris, Texas
Palmer, Paul William	San Marino, California
Pear, Erwin Gilbert	Dallas, Texas
Perese, Dogan	Kirkareli, Turkey
Pierce, Graham Lafayette, Jr.	Coppell, Texas
Rasansky, Harry	Philadelphia, Pa.
Robbins, Jacob Hyman	Santa Monica, California
Robinson, Fabian Jarrett	Dallas, Texas
Schott, John Paul	San Jose, California
Shires, George Thomas	Dallas, Texas
Terrell, James William	Wichita Falls, Texas
Vendrell, Felix Joseph	Gallup, New Mexico
Walker, Jack Andrew, Jr.	Anson, Texas
Wingo, Maurice Ross	Kress, Texas
Zarafonetis, Christine	Forney, Texas

FACULTY DIRECTORY

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Baldwin, A., Jr.	21, 96	Diddle, A. W.	16, 84
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