

PREMEDICAL PROGRAM

SEMESTER I

Biology I,
General Chemistry I,
Pre-Calculus,
Computer Science,
English Composition I

SEMESTER II

Biology II,
Chemistry II,
Calculus, English
Composition II

SEMESTER III

General Physics I,
General Psychology,
Organic Chemistry I,
Communication
Skills and Community Health,
Introduction to Cell Biology

SEMESTER IV

Clinical Cases and
Terminology, Introduction to
Anatomy and Physiology,
Introduction to Microbiology
and Immunology,
General Physics II, Organic
Chemistry II

BASIC SCIENCE PROGRAM

SEMESTER I

Anatomy I, Physiology I, Histology & Cell
Biology I, Biochemistry I, Biostatistics &
Epidemiology, Embryology, Medical
Research & Evidence-Based Medicine I,
Physical Diagnosis I

SEMESTER II

Anatomy II, Physiology II, Histology & Cell
Biology II, Biochemistry II, Behavioral
Science, Medical Research & Evidence-
Based Medicine II, Physical Diagnosis II

SEMESTER III

Microbiology & Immunology I,
Pharmacology I, Pathology I, Medical
Genetics, Legal & Medical Ethics,
Medical Research & Evidence-Based
Medicine III,
Physical Diagnosis III

SEMESTER IV

Microbiology & Immunology II,
Pharmacology II, Pathology II, Nutritional
& Complementary Medicine,
Medical Research & Evidence-Based
Medicine IV, Physical Diagnosis IV

SEMESTER V

USMLE Review
Advanced Introduction to Clinical
Medicine (AICM)

CLINICAL SCIENCE PROGRAM

CORE ROTATIONS (48 WEEKS)

INTERNAL MEDICINE	(12 WEEKS)
SURGERY	(12 WEEKS)
PEDIATRICS	(6 WEEKS)
OBSTETRICS & GYNECOLOGY	(6 WEEKS)
FAMILY MEDICINE	(6 WEEKS)
PSYCHIATRY	(6 WEEKS)

ELECTIVE ROTATIONS (24 WEEKS)

*Each respective elective rotation ranges
from 4-8 weeks.*

Anesthesia, Cardiology, Critical Care, Emergency
Medicine Geriatrics, Pain Management
Trauma, Rural Family Medicine, Surgery
Trauma, Pediatric Intensive Care, Reproductive
Medicine, Neonatology, Hematology/Oncology,
Neurology, Maternal Fetal Medicine,
Orthopedic Surgery, Gastroenterology,
Adolescent Medicine, Urology, Pathology,
Endocrinology, Nephrology, Pulminology,
Rheumatology, Radiology, Pediatrics
Emergency Medicine, Infectious Diseases,
Immunology and Allergy, Urgent Care (Family
Medicine), Dermatology, Ophthalmology
Otolaryngology, Plastic Surgery, Colorectal
Surgery