**UNIVERSITY OF PITTSBURGH SCHOOL OF MEDICINE**

**CURRICULUM OVERVIEW**

### YEAR 1

**AUGUST**
- Medical Anatomy
- Fuel Metabolism
- Human Genetics
- Introduction to Medical Decision Making
- Ethics, Law, and Professionalism
- Medical Interviewing
- Intro to Physical Exam

**MAY**
- Cell-Path Basis of Disease
- Immunology
- Medical Microbiology
- Neuroscience
- Intro to Psych

### YEAR 2

**AUGUST**
- Body Fluid Homeostasis: Cardiovascular, Renal, Pulmonary
- Methods and Logic in Medicine 2
- Population Health
- Advanced Physical Exam 2 and Clinical Experiences 2

**MAY**
- Hematology
- Endocrine
- Reproductive and Development Biology
- Integrated Case Studies
- Family Medicine
- Advanced Medical Interviewing
- Clinical Procedures

### YEAR 3*

**JUNE**
- Elective
- Combined Ambulatory Medicine and Pediatrics
- Specialty Care
- Adult Inpatient Medicine
- Surgery and Perioperative Care
- Elective

**MAY**
- Clinical Neurosciences
- Assessment
- Elective

**Scholarly Project**

### YEAR 4*

**JUNE**
- Acting Internship
- Pediatric Inpatient Medicine
- Obstetrics and Gynecology
- Elective
- Recess / Interview
- Elective

**MAY**
- Recess / Interview
- Elective
- Integrated Life Sciences
- Elective
- Elective
- Elective

**Scholarly Project**

*During the combined clinical years students rotate through eight required clerkships in any sequence. Additional requirements are one acting internship, one integrated life sciences selective, nine electives, and three clinical focus courses.*

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**Curricular Themes**
- Communication
- Critical Thinking
- Evidence-Based Medicine
- Geriatrics
- Interprofessional Education
- Palliative Care
- Prevention: Obesity
- Prevention: Tobacco Cessation
- Public Health Preparedness
- Scholarly Project

**Areas of Concentration**
- Disabilities Medicine
- Geriatric Medicine
- Global Health
- Health Care to Underserved Populations
- Integrative Medicine
- Medical Humanities
- Neuroscience
- Patient Safety
- Public Health
- Women’s Health

**Instructional Blocks**
- Fundamentals of Basic Science
- Organ Systems Pathophysiology
- Scientific Reasoning in Medicine
- Patient, Physician, and Society
- Introduction to Patient Care
- Clinical Focus