



1st Year 2012	2nd Year	3rd Year	4th Year 2016
The Foundations of Medicine and Health (20 months, including summer break)		Clinical Core Rotations (48 weeks, flexible scheduling)	
		Research & Scholarship MD Thesis (16 week block plus electives, flexible scheduling)	
		Advanced Clinical and Scientific Studies Capstone: Transitioning to Residency (10 months, flexible scheduling)	

The Foundations of Medicine and Health

July - 2012	Block 2	Block 3	Block 4	Block 5	Feb - 2014
Block 1 Becoming A Doctor 5 weeks <i>Community Health-Related Experiences</i> Professionalism, Population Health, Intro to Medical Anatomy & Histopathology, Bioethics, Epidemiology, Biostatistics, Health Disparities	The Human Blueprint 11 weeks 1 Week Clinical Immersion Endocrinology, Reproduction, Development, Genetics, Molecular Biology, Cancer Biology	Food to Fuel 11 weeks 1 Week Clinical Immersion Gastrointestinal, Nutrition, Energy, Metabolism, Biochemistry	Homeostasis 14 weeks Including 1 Introductory Foundation Week 1 Week Clinical Immersion Cardiovascular, Pulmonary, Renal, Cell Regulation, Pharmacology, Cell Physiology	Host Defense and Host Response 14 weeks Including 2 Introductory Foundation Weeks 1 Week Clinical Immersion Immunology, Microbiology, Blood, Skin, Auto-immune, 1 Intro Week of Musculoskeletal	Block 6 Cognition, Sensation, and Movement 14 weeks Including 1 Introductory Foundation Week 1 Week Clinical Immersion Neurology, Mind, Musculoskeletal, Cellular Neurophysiology
Reflection & Integration Week (Exam Week)		Reflection & Integration Week (Exam Week)	Reflection & Integration Week (Exam Week)	Reflection & Integration Week (Exam Week)	Reflection & Integration Week (Exam Week)
LONGITUDINAL THEMES THROUGHOUT YEARS 1 AND 2					
Structure: A longitudinal block that is integrated throughout the 6 blocks covering Anatomy, Histopathology, & Radiology					
Pharmacology					
Foundations of Clinical Medicine : Tuesday FCM Seminars, Medical Communication, Physical Diagnosis (PD), Patient-Based Experiences (RAMP, CPCP)					

Typical Weekly Schedule for Foundations of Medicine and Health ~ 16 - 20 contact hours per week

	Monday	Tuesday	Wednesday	Thursday	Friday
8-10 AM	Case Inquiry (IO) Teams Case-Based Learning (10 students per team)	Foundations of Clinical Medicine (FCM)	Case Inquiry Teams	Structure Review	Case Inquiry Teams
10 AM-Noon	Lecture or medium groups	Structure Lecture or Lab	Lecture or medium groups	Block Review	Lecture or medium groups
Noon-On	Self-Directed Learning Time Weekly Clinical Skills RAMP, CPCP, PD Workshops or your choice of additional Clinical Electives/Opportunities				

3rd Year

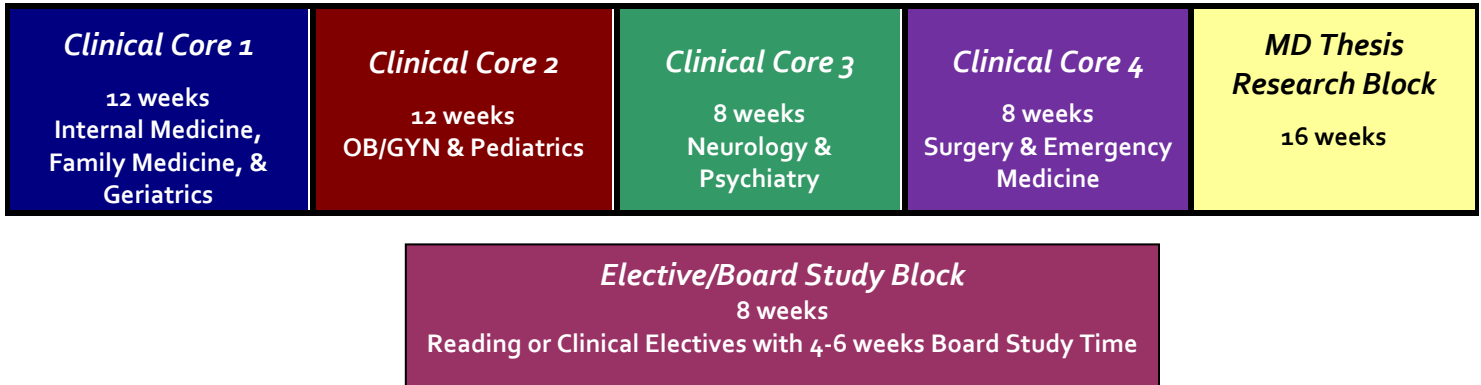
March 2014 through June 2015 Three Basic Clinical Core Rotations & MD Thesis Research Project

Basic Clinical Core Rotations: Two 12-Week and two 8-Week Basic Clinical Core Rotations, each at *one* hospital: UH Case Medical Center & VA, Metro Health, or Cleveland Clinic – *students submit preferences of timing and location to the Registrar.*

Description: The Clinical Core Rotations encompass 40 weeks of clinical experiences that also incorporate basic science objectives. Students experience both breadth and depth in clinical care, along with basic science integration, through clinical experiences that are developmental and provide opportunities to reinforce, build upon, and transfer knowledge and skills. The rotations include family medicine, internal medicine, surgery, pediatrics, obstetrics & gynecology (OB/GYN), neurology, and psychiatry.

Clinical Rotations Individual Evaluation System: Honors, Commendable, Satisfactory, and Unsatisfactory

The scheduled order of the Basic Clinical Cores and Research Block are based on YOUR preferences of timing and location.



USMLE Step 1 can be taken before or after a Clinical Core or Research Block

MD Thesis Research Project: Broad-based, faculty-mentored research with at least 4 consecutive months dedicated to the project. This provides opportunities for you to develop your interests in a number of areas, including basic science, translational, clinical, and population-based research. Students submit their research findings in a manuscript-style paper for a Pass/Fail grade. Work will hopefully be submitted to national conferences or for publication, but this is not required. *Previous research experience is not required.*

4th Year

July 2015 through May 2016 Advanced Clinical & Scientific Studies

- **Time to:** Take more clinical electives (locally or away) in preparation for residency applications
Prepare and complete residency applications
Travel to residency interviews
- **Two Acting Internships:** One in Internal Medicine, Pediatrics, Surgery, or inpatient Family Medicine, AND One in a specialty at a hospital of your choice. At least one must be completed locally at a CWRU affiliated hospital. Each Acting Internship is a 4-week long experience.
- **Additional Clinical, International, and/or Research Electives** – performed locally or at other institutions
- **Capstone: Transitioning to Residency (currently being planned)** – Revisit important team, leadership, and communications skills; learn some skills to help you start your internship; engage in community service.
- **Vacation**
- **Graduation May 2016**



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