

**Supplemental Digital Appendix 1**  
Curriculum Overview

# Tufts University School of Medicine

## MD Curriculum, Year 1

Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
PHPM	Scientific Foundations of Medicine: I: Molecules to Tissues (MTT) II: Microbes, Infectious Disease & the Immune System (MIDIS)			Organ Systems: Musculoskeletal	Organ Systems: GI/Nutrition	Organ Systems: Renal	Organ Systems: Respiratory	Organ Systems: Cardiovasc		
	MIDPR			Physical Diagnosis					CAP	
Problem Based Learning							Intro to Clinical Reasoning Integrated Cases			
Selectives										
Threads										

**PHPM:** Population Health and the Profession of Medicine

**MIDPR:** Medical Interviewing and the Doctor Patient Relationship

**Organ Systems:** integrates anatomy, histology, physiology, pathophysiology, pathology, pharmacology, and threads

**MTT:** integrates content from biochemistry, genetics, cell biology, and core principles of histology, pathology, physiology and pharmacology

**MIDIS:** integrates content from immunology, microbiology, infectious disease, and antimicrobial therapy

**CAP:** Competency-based Apprenticeship in Primary Care

- Foundations of Patient Care
- Foundations of Evidence-Based Medicine & Clinical Reasoning

## Tufts University School of Medicine MD Curriculum, Year 2

Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Organ Systems: The Brain	Organ Systems: Repro	Organ Systems: HemeOnc	Organ Systems: Endo	Organ Systems: Multisyst	USMLE Step 1 Prep		B O O T C A M P	Core Clerkships Family Med (6) Medicine (8) Ob-Gyn (6) Pediatrics (6) Psychiatry (6) Surgery (8) Basic Electives (8)	I N T E R S E S S I O N	
Competency-based Apprenticeship Primary Care (CAP)										
Introduction to Clinical Reasoning Integrated Cases										
Threads										

**Organ Systems:** integrates anatomy, histology, physiology, pathophysiology, pathology, pharmacology, evidence-based medicine, epidemiology & biostatistics, ethics & professionalism, and threads

**The Brain:** integrates neuroscience, addiction medicine, and an introduction to clinical psychiatry

**Multisyst:** multisystem unit that includes dermatology, some infectious disease content, disaster medicine

**Bootcamp:** one week preparation for core clerkships

**Intersession:** one week intersession where students return to campus for the purpose of integrating the threads

- Foundations of Patient Care
- Foundations of Evidence-Based Medicine & Clinical Reasoning

## Tufts University School of Medicine MD Curriculum, Year 3

Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	
<b>Core Clerkships*</b>  Family Med (6 wks) Medicine (8) Ob-Gyn (6) Pediatrics (6) Psychiatry (6) Surgery (8) Basic Electives (8)			I N T E R S E S S I O N	V A C A T I O N	<b>Core Clerkships*</b>  Family Med (6 wks) Medicine (8) Ob-Gyn (6) Pediatrics (6) Psychiatry (6) Surgery (8) Basic Electives (8)			<b>Assessment/SDL</b> OSCE Scholarly Project** USMLE Step 2		<b>Advanced Clinical Rotations</b> Acting Internships‡ (8 wks) Clinical Neuroscience Experience† (4 wks) Electives (24 wks)	
<b>Threads</b>											

\***Core Clerkships:** Includes time during Year Two; some students complete a 9-month Longitudinal Integrated Clerkship (LIC) in Maine. The LIC is preceded by a month-long hospital-based clinical immersion and followed by 6 weeks of elective time

‡**Acting Internships:** Students are required to take two, four-week acting internships in medicine, surgery, pediatrics, critical care, family medicine, or obstetrics/gynecology

†**Clinical Neuroscience:** Students are required to take a four-week clinical neuroscience rotation in neurology (adult or pediatrics, inpatient or outpatient, neurologic critical care) or neurosurgery

**Intersession:** one week intersession where students return to campus for the purpose of integrating the threads

\*\***Scholarly Project:** Starts with Class of 2024

## Tufts University School of Medicine MD Curriculum, Year 4

Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	
<b>Advanced Clinical Rotations</b> Acting Internships‡ (8 wks) Clin Neuroscience Experience† (4 wks) Electives (24 wks)			Residency Interviews Scholarly Project**			<b>Advanced Clinical Rotations</b> Acting Internships‡ (8 wks) Clinical Neuroscience Experience† (4 wks) Electives (24 wks)			B O O T C A M P		
Threads											

‡**Acting Internships:** Students are required to take two, four-week acting internships in medicine, surgery, pediatrics, critical care, family medicine, or obstetrics/gynecology

†**Clinical Neuroscience:** Students are required to take a four-week clinical neuroscience rotation in neurology (adult or pediatrics, inpatient or outpatient, neurologic critical care, or neurosurgery)

\*\***Scholarly Project:** Starts with Class of 2024

**Bootcamp:** one week preparation for internship