



**COLLEGE OF MEDICINE  
AND LIFE SCIENCES**

THE UNIVERSITY OF TOLEDO

AY2024-25 Integrated Systems-Based Curriculum													
M1 Year: Fall					M1 Year: Spring								
AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN			
Cellular Disease 780					Bones-Neuro-Behavior 785								
Orientation - UTCOMLS	Human Blueprint	Immunity	Infectious Disease	Hematology & Oncology	NBME Comprehensive Exam I & Practical	Winter Break	Neuroscience in Health & Disease	Musculoskeletal System	Behavioral Science & Psychiatric Medicine	Summer Break			
											Nonclinical Electives		
											Integrated Clinical Experience		
											Longitudinal Threads		
Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology, Endocrine, Genetics Principles in Clinical Medicine (PCM): Clinical Skills & Reasoning, Patient Safety, IPE, Population Health, Business in Medicine, Biostatistics, Ethics, Professionalism, Research Career Exploration & Development													

# AY2024-25 Integrated Systems-Based Curriculum

M2 Year: Summer		M2 Year: Fall				M2 Year: Spring				
JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	
<b>Summer Break</b>	<b>ECOSystems 790</b>			<b>Cycles &amp; Vices 795</b>				<b>USMLE Step 1</b>		<b>Bridge to Clerkships</b>
	Foundations of Cardiovascular Pulmonary & Renal Systems	Cardio-Renal System	Cardio-Pulmonary System	Gastrointestinal System	Winter Break	Reproductive System		NBME Qualifying Exam + USMLE Step 1 Exam		
	<b>Integrated Clinical Experience</b>			Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology, Endocrine, Genetics Principles in Clinical Medicine (PCM): Clinical Skills & Reasoning, Patient Safety, IPE, Population Health, Business in Medicine, Biostatistics, Ethics, Professionalism, Research Career Exploration & Development						
	<b>Longitudinal Threads</b>									

# M3 Year: Clinical Clerkship Curriculum

MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	
Biopsychosocial			Care of Women & Children				Medical & Neurologic Care			Surgical Care			
Family Medicine 6 Weeks		Psychiatry 6 Weeks	OBGYN 6 Weeks		Pediatrics 6 Weeks		Internal Medicine 8 Weeks		Neurology 4 Weeks		Surgery 8 Weeks		Career Exploration Electives 2 X 2 Weeks
						Winter Break							
Longitudinal Threads		Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology, Endocrine, Genetics											
		Clinical Skills & Reasoning											
		Health Systems Science (i.e. Population Health, Health Care Financing, Ethics, IPE, Value-Based Care, Leadership, Systems Thinking, Health Care Equity)											
		Career Exploration & Reflective Practice											

## M4 Year: Clinical Clerkship & Advanced Clinical Care

MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	
USMLE Step 2 Independent Study + Step 2 CK Exam	Spring Break				Clinical Skills Assessment							Advanced Clinical Care Boot Camp
		*Acting Internships, two-week Emergency Medicine, Clinical Electives & Flex Time						Winter Break				
Longitudinal Threads		Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology, Endocrine, Genetics										
		Clinical Skills & Reasoning										
		Health Systems Science (i.e. Population Health, Health Care Financing, Ethics, IPE, Value-Based Care, Leadership, Systems Thinking, Health Care Equity)										
		Reflective Practice										

M4 year: **37 weeks of instruction** (For specific details refer to [policy 3364-81-04-013-05 Graduation Requirements for M.D. Degree Program](#))

1. A minimum of 26 weeks of clinical electives
  - 4 weeks of an Acting Internship
  - Maximum of 16 weeks in any ACGME core discipline including Acting Internships (AI)
  - A minimum of 12 weeks of clinical electives must be completed at UTCOMLS or affiliated institutions.
2. 2 weeks of Emergency Medicine Core Rotation
3. A minimum of 8 weeks of Area Health Education Center (AHEC) clerkships in Years 3 and 4 are required.
4. A maximum of 6 weeks of Flexible Time + 10 (ten) “flexible days” will be allowed during the M4 year for residency interviews and related activities (such as travel).