



**COLLEGE OF MEDICINE  
AND LIFE SCIENCES**

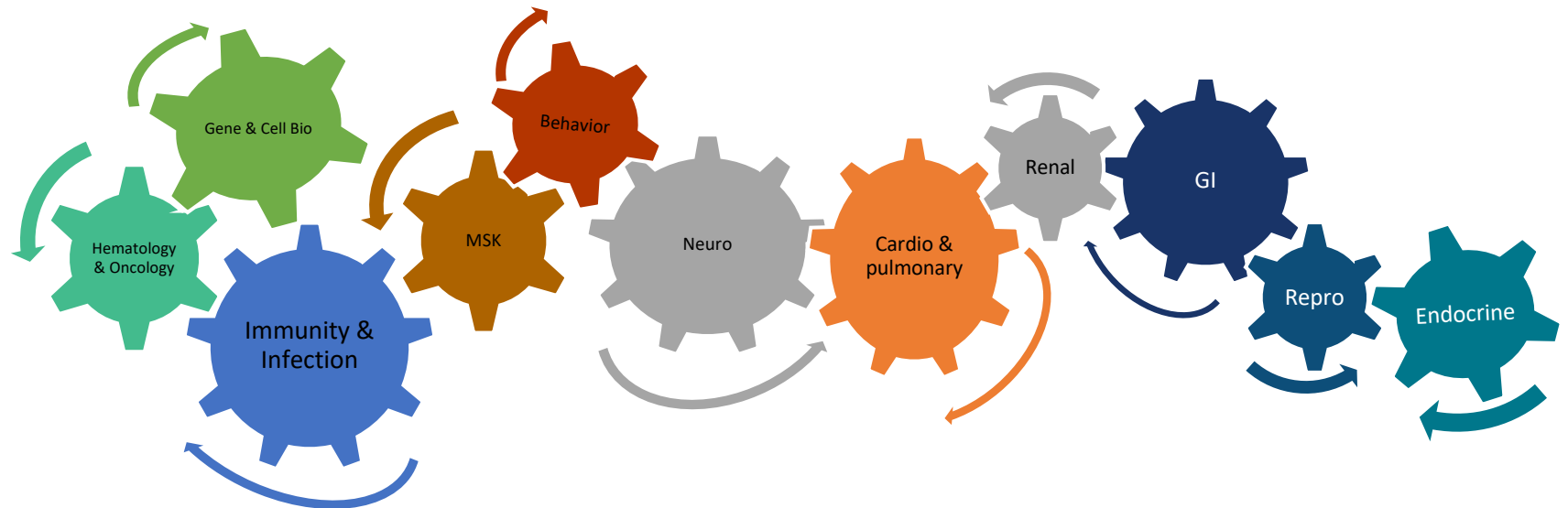
THE UNIVERSITY OF TOLEDO

# Curricular Schematic

<i>Integrated Systems-Based Science Curriculum</i>														
M1 Academic Year											M2 Academic Year			
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
Orientation UTCOMLS	THREAD 1: CELLULAR DISEASE					Holiday Break	THREAD 2: BONES-NEURO-BEHAVIOR ("BNB")				Summer Break 9 weeks	THREAD 3: ECOSystems		
	Human Blueprint 5 weeks	Hematology & Oncology 5 weeks	Immunity 3 weeks	Infectious Disease 6 weeks	Comp Exam I		Musculoskeletal System 6 weeks	Neuroscience in Health & Disease 8 weeks	Behavior science & Psychiatric Med 5 weeks	Comp Exam II		Cardiopulmonary & Renal 14 weeks		
Longitudinal Threads	Integrated Clinical Experience →													
	Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology													
	Principles in Clinical Medicine (PCM): Clinical Skills & Reasoning, Patient Safety, IPE, Population Health, Business in Medicine, Biostatistics, Ethics, Professionalism													
	Leadership Training													
Career Exploration & Development														
Research														

# Integrated Systems-Based Science Curriculum

M2 Academic Year							M3 Academic Year		Clinical Clerkship Training					
Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
THREAD 4: CYCLES & VICES				USMLE PREP			Bridge Course	Neurology 5 weeks	Psychiatry 5 weeks	OBGYN 5 weeks	Pediatrics 5 weeks	Family Medicine 5 weeks	Elective 5 weeks	Holiday Break
Comp Exam III	Gastro- intestinal System 6 weeks	Reproduction 4 weeks	Holiday Break	Repro- Endocrine 5 weeks	Comp Exam IV	STEP 1 Boot Camp								
Longitudinal Threads	Integrated Clinical Experience						Student Teacher & Mentorship							
	Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology													
	Principles in Clinical Medicine (PCM): Clinical Skills & Reasoning, Patient Safety, IPE, Population Health, Business in Medicine, Biostatistics, Ethics, Professionalism													
	Leadership Training													
	Career Exploration & Development													
Research														



# Integrated Systems-Based Science Curriculum

M3 Clerkship Training							M4 Clerkship Training											
Dec	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
Holiday Break	Surgery 10 weeks		Internal Medicine 10 weeks			USMLE Step 2 CK/CS	4 wks   4 wks   4 wks   4 wks   4 wks   4 wks					Holiday Break	4 wks   4 wks   4 wks   4 wks   4 wks					
							Clinical Electives 32 weeks  <small>*Max 12 weeks in an ACGME Discipline</small>						Clinical Electives					
	Capstone 2 weeks (flexible credit)																	
	Flex Time (8 weeks)																	
Longitudinal Threads	Student Teacher & Mentorship																	
	Foundational Sciences: Physiology, Anatomy, Histology, Pathology, Radiology, Pharmacology, Biochemistry, Embryology																	
	Principles in Clinical Medicine (PCM): Clinical Skills & Reasoning, Patient Safety, IPE, Population Health, Business in Medicine, Biostatistics, Ethics, Professionalism																	
	Leadership Training																	
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