

Dual Degree MD/MS Curriculum (Four Year Option)

McGovern Medical School and School of Biomedical Informatics

May	June	July	August	September	October	November	December	January	February	March	April	May	June
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INTEGRATED MEDICAL SCIENCE 1											VACATION		
Foundations of Medical Science							Vac	Hematology & Introduction to Pathology	Cardiovascular	Vac	Renal	Pulmonary	Summer Research*
Doctoring 1: History and Physical								Doctoring 2: Longitudinal Clinical Experience					Preceptors*
Scholarly Concentration*													

BMI 5300: Introduction to Biomedical Informatics

BMI 6313: Scientific Writing in Healthcare

BMI 5310: Foundations of Biomedical Information Sciences I

SBMI Elective #1

SBMI Elective #2

VACATION	INTEGRATED MEDICAL SCIENCE 2										REQUIRED CLERKSHIPS	
Summer Research*	Gastrointestinal	Nervous System & Behavior			Endocrine	Vac	Reproductive Systems	Musculoskeletal System & Dermatology	Step 1 Prep		TC	Internal Medicine
Preceptors*	Doctoring 3: Longitudinal Clinical Experience						Doctoring 3: (cont'd)					
Scholarly Concentration*												

SBMI Elective #1

BMI 5311: Foundations of Biomedical Information Sciences II

SBMI Elective #2

SBMI Elective #3

REQUIRED CLERKSHIPS											CAREER FOCUS TRACKS	
Surgery	Vac	Pediatrics	Neurology	Family Medicine	Vac	Elective	Ger	Ob/Gyn	Vac	Psychiatry	Elective	Elective
Scholarly Concentration*												

CAREER FOCUS TRACKS											
Critical Care	Ambulatory	Advanced Patient Care	Elective	Elective	Elective	Elective	Elective	Vacation	TR	Vacation	Vacation
Scholarly Concentration*											

BMI 6000: Practicum in Biomedical Informatics

SBMI Elective #4

Key	Longitudinal Themes
VAC Vacation	Professionalism/Ethics
TC Transition to Clerkships	Evidence Based Medicine
Ger Geriatrics	Systems of Care
TR Transition to Residency	Population Health
* Not required	Clinical Skills