

**Course Requirements and Registration Priorities
School of Medicine (Undergraduate), Fall 2023**

#	Abbr	Title	Cr(US)	Cr(ECTS)	PreRequisite	CoRequisite	AntiRequisite	1st priority registration	2nd priority registration	3rd priority registration	4th priority registration
SoM											
Medical Sciences											
1	NUSM 101	Introduction to Medicine	2	4				1 year UG SOM Medical Sciences, 2 year UG SOM Medical Sciences			
2	NUSM 301	Introduction to Immunology, Microbiology and Genetics	3	6	BIOL 120 Modern Biology II (1195) (C and above)			3 year UG SOM Medical Sciences			
3	NUSM 302	Introduction to Statistics for Evidence-Based Practice	3	6	MATH 161 Calculus I (118) (C- and above)			3 year UG SOM Medical Sciences			
4	NUSM 303	Introduction to Anatomy and Histology	3	6	BIOL 120 Modern Biology II (1195) (C and above)			3 year UG SOM Medical Sciences			
5	NUSM 401	Introduction to Being a Physician	2	4	NUSM 310 Capstone Project (7138) (C and above)			Medical Sciences			
6	NUSM 402	Medical Anatomy	8	16	NUSM 310 Capstone Project (7138) (C and above)			Medical Sciences			
7	NUSM 403	Human Genetics	3	6	NUSM 310 Capstone Project (7138) (C and above)			Medical Sciences			
8	NUSM 405	Fuel Metabolism	3	6	NUSM 310 Capstone Project (7138) (C and above)			Medical Sciences			
9	NUSM 408	Pharmacology	2	4	NUSM 310 Capstone Project (7138) (C and above)			Medical Sciences			
Nursing											
10	NUR 103L	Microbiology for Nurses with Lab	4	8				1 year UG SOM Nursing			
11	NUR 112	Introduction to Professional Nursing	2	4				1 year UG SOM Nursing, 2 year UG SOM Nursing			
12	NUR 201	Pathophysiologic Foundations of Nursing Care	3	6				2 year UG SOM Nursing			
13	NUR 203	Pharmacology and Therapeutics	3	6				2 year UG SOM Nursing			
14	NUR 204	Nutrition Essentials for Nursing Clinical Practice	2	4				2 year UG SOM Nursing			
15	NUR 205	Psychology for the Health Practitioner	3	6				3 year UG SOM Nursing			

16	NUR 211	Foundations of Nursing Practice I	3	6				2 year UG SOM Nursing			
17	NUR 221	Nursing Research: Introduction to Critical Appraisal and Evidence-Based Practice	3	6				3 year UG SOM Nursing			
18	NUR 301	Nutrition for Clinical Practice	3	6				Nursing (two year program)			
19	NUR 302	Physical Assessment Across the Lifespan	4	8				Nursing (two year program)			
20	NUR 303	Nursing Care of Older Adults	4	8				Nursing (two year program)			
21	NUR 304	Introduction to Basic Statistics for Evidence Based Practice	3	6				Nursing (two year program)			
22	NUR 311C	Obstetric Nursing + Clinical	5	10				3 year UG SOM Nursing			
23	NUR 312C	Pediatric Nursing + Clinical: Care of Children and Families	4	8				3 year UG SOM Nursing			
24	NUR 401	Education: Principles and Practice for Teaching in Nursing	4	8				Nursing (two year program)			
25	NUR 403	Data Analytics for Quality Improvement in Healthcare	3	6				Nursing (two year program)			
26	NUR 404	Community and Home Health Nursing	4	8				Nursing (two year program)			
27	NUR 406.1	Medical-Surgical Nursing: Complex Surgical Management	4	8				Nursing (two year program)			
28	NUR 411C	Community and Home Health Nursing and Clinical	4	8				4 year UG SOM Nursing			
29	NUR 412	Geriatric Nursing: Nursing Care of the Older Adult	2	4				4 year UG SOM Nursing			
30	NUR 413C	Medical Surgical Nursing 3 - Management of the Complex and Critically Ill Patient and Clinical	7	14				4 year UG SOM Nursing			
31	NUR 421	Capstone I: Developing a Project Proposal in Nursing	3	6				4 year UG SOM Nursing			