

SURGERY (SUR)

SUR 710 Surgery Clerkship	8 Credit hours		SUR 813 Surgical Anatomy	1-18 Credit hours
Grade Mode: Normal Grading Mode			Pre-req: SUR 710.	
			Grade Mode: Pass/Fail Grading Mode	
SUR 712 Surgery RPAP	4 Credit hours		SUR 815 Pediatric Surgery	1-18 Credit hours
The purpose of this course is to provide the RPAP student with the requirements that must be met by the end of their RPAP experience for successful completion of the Surgical Clerkship Rotation.			Grade Mode: Normal Grading Mode	
Grade Mode: Normal Grading Mode			SUR 816 Surgical Research	4-6 Credit hours
			Grade Mode: Pass/Fail Grading Mode	
SUR 713 Surg Clerkship Kellogg	6 Credit hours		SUR 825 Ambulatory Care	1-18 Credit hours
Comprehensive coverage at the introductory level of surgery (in the Kellogg curriculum). The reduction in credit from the standard clerkship to accommodate the Kellogg schedule.			Grade Mode: Normal Grading Mode	
Grade Mode: Normal Grading Mode			SUR 827 Sub-I in General Surgery	1-18 Credit hours
			The surgical sub-internship is a focused month designed to have students directly participate in the care of surgical patients; that is, initial evaluation, formulation of differential diagnoses, establishment of treatment plans and eventual daily care of the patient. Students will actively participate on rounds, daily care tasks, procedures and conferences.	
SUR 742 Surgery Clerkship	1-18 Credit hours		Grade Mode: Pass/Fail Grading Mode	
Grade Mode: Pass/Fail Grading Mode			SUR 830 Surgical Bootcamp	1-18 Credit hours
SUR 744 Required Surgery	4 Credit hours		The course is intended to help students prepare better for the surgical intern year by covering the basic medical knowledge and technical skills that are frequently used as a first-year resident. The course will be composed of both structured lectures as well as hands on simulation sessions. Students will get a chance to interact with current surgical residents as well as attendings.	
Grade Mode: Normal Grading Mode			Grade Mode: Pass/Fail Grading Mode	
SUR 780 Elective Special Projects	1 Credit hour		SUR 833 Surgical ICU	1-18 Credit hours
Grade Mode: Normal Grading Mode			Course designed to allow student to gain experience with monitoring and evaluation critically ill surgical patients.	
SUR 785 Independent Study	1-15 Credit hours		Grade Mode: Pass/Fail Grading Mode	
Grade Mode: Credit/No Credit Grade Only			SUR 858 In-State Externship in Surgery	1-18 Credit hours
SUR 801 General Surgery	1-18 Credit hours		Clinical course to allow students to complete clinical training at approved sites within the State of West Virginia that is no a MUSOM site.	
Grade Mode: Pass/Fail Grading Mode			Grade Mode: Pass/Fail Grading Mode	
SUR 802 Adv Emergency Medicine	1-18 Credit hours		SUR 868 Surgery Externship	1-18 Credit hours
Grade Mode: Normal Grading Mode			Out-of-State Externship	
SUR 803 Neurosciences	1-18 Credit hours		Grade Mode: Pass/Fail Grading Mode	
Pre-req: SUR 710.			SUR 888 Rural Health Initia Elec Alt	1-18 Credit hours
Grade Mode: Normal Grading Mode			Acquaints students with issues of rural community health and wellness. Provides students with knowledge, attitudes and skills to participate in a changing health care environment.	
SUR 804 Ophthalmology	1-18 Credit hours		Grade Mode: Normal Grading Mode	
Pre-req: SUR 710.			SUR 899 Clerkship in Surgery	1-18 Credit hours
Grade Mode: Normal Grading Mode			Pre-req: SUR 710.	
SUR 805 Oral Surgery	1-18 Credit hours		Grade Mode: Normal Grading Mode	
Grade Mode: Normal Grading Mode				
SUR 807 Orthopedics	1-18 Credit hours			
Pre-req: SUR 710.				
Grade Mode: Normal Grading Mode				
SUR 808 Otolaryngology	1-18 Credit hours			
Grade Mode: Pass/Fail Grading Mode				
SUR 809 Plastic Surgery	1-18 Credit hours			
Grade Mode: Pass/Fail Grading Mode				
SUR 810 Thoracic Cardiovasc Surg	1-18 Credit hours			
Grade Mode: Normal Grading Mode				
SUR 811 Urology	1-18 Credit hours			
Grade Mode: Pass/Fail Grading Mode				
SUR 812 Trauma Intensive Care	1-18 Credit hours			
The purpose of the trauma rotation is to allow the MSIV student to enhance his/her knowledge base and develop the pharmacotherapeutic skills required for the provision of care to critically ill trauma patients and burn patients. The student will become familiar with pharmacotherapy for critically ill and injured patients, review key guidelines and landmark trials and become familiar in how to assume patient care responsibility.				
Grade Mode: Pass/Fail Grading Mode				