

DOCTOR OF OSTEOPATHIC MEDICINE AND MASTER OF PUBLIC HEALTH

NOTE: DO/MPH needs a DO to MPH crosswalk / MPH must equal 42 SCH, including DO double dipping.

The College of Osteopathic Medicine and the College of Health Sciences offers a concurrent degree program that provides a consistent pathway for academically driven osteopathic medical students to complete a Master of Public Health while pursuing the Doctor of Osteopathic Medicine degree. Graduate students in the joint program obtain valuable experiences through community engagement activities, research projects, clinical rotations, and interactions with public health professionals, which foster positive learning opportunities. In addition, by pursuing both the Doctor of Osteopathic Medicine and the Master of Public Health concurrently, students can complete both degrees in a shorter time period (4-5 years) than if they were to pursue the two independently (6 years).

Application to the joint degree program is continuous, and students have an opportunity to apply to the program during the fall, spring, and summer semesters.

Students must meet the following requirements for admittance to the Doctor of Osteopathic Medicine and Master of Public Health dual degree program:

- Successful acceptance to the SHSU Doctor of Osteopathic Medicine (DO) degree program.
- Successful acceptance to the Master of Public Health (MPH) degree program.
- Achievement of a GPA of 3.00 or higher in major courses.
- Completion of the application requirements for the MPH program, payment of the application fees, and submission of the required documents to the Office of Graduate Admissions. (<https://www.shsu.edu/beabearkat/graduate-journey/>)
- Participation in an interview with the MPH admissions committee.
- Registration for MPH courses in accordance with the guidance provided by the MPH Administrative Associate.

Students accepted into the DO/MPH dual degree program will commence their MPH coursework in the summer prior to beginning the DO program.

The Doctor of Osteopathic Medicine and Master of Public Health dual degree program allows students to utilize up to nine credit hours of coursework across both degrees, therefore, saving time and money in completing both programs. In addition, physicians with an MPH degree typically command higher salaries compared to those with standalone DO degrees. Furthermore, graduates with the DO/MPH dual degree program enhance their career opportunities in working with underserved populations, research settings, and in leadership roles.

Students must meet all requirements for both the Doctor of Osteopathic Medicine (<https://catalog.shsu.edu/graduate-and-professional/college-departments/osteopathic-medicine/osteopathic-medicine-do/#requirementstext/>) (DO) and Master of Public Health (MPH) (<https://catalog.shsu.edu/graduate-and-professional/college-departments/health-sciences/public-health/mph/#admissionstext/>)

Code	Title	Hours
Doctor of Osteopathic Medicine (DO) and Master of Public Health (MPH)		
MPH: Summer I		
HLTH 5355	Health Services Administration	3
HLTH 5376	Health Statistics	3
HLTH 6396	Health Program Planning/ Pre-Capstone	3
DO: Year I		
ANAT 7801	Clinical Anatomy	8
CMED 7201	Clinical Medicine 1	2
CMED 7304	Clinical Medicine 4	3
CMED 7402	Clinical Medicine 2	4
CMED 7403	Clinical Medicine 3	4
MEDS 7405	Hematopoietic System	4
MEDS 7504	Skin & Skeletal Muscle	5
MEDS 7803	Medical Microbiology and Immune System	8
OSTM 7301	Osteopathic Manipulative Medicine 1	3
OSTM 7302	Osteopathic Manipulative Medicine 2	3
REBM 7301	Research and Evidence-Based Medicine	3
SFOM 7801	Scientific Foundations	8

MPH: Summer II

HLTH 5318	Current Topics in Environmental Health	3
HLTH 5353	Epidemiology	3
HLTH 5361	Social and Behavioral Determinants of Public Health	3

DO: Year II

MEDS 7320	Systems Integration	3
MEDS 7404	Renal & Genitourinary	4
MEDS 7508	Endocrine & Reproductive	5
MEDS 7607	GI System & Nutrition	6
MEDS 7802	Neurologic & Behavior	8
MEDS 7806	Cardiovascular & Respiratory	8
OSTM 7303	Osteopathic Manipulative Medicine 3	3
OSTM 7304	Osteopathic Manipulative Medicine 4	3

MPH: Summer III

HLTH 5350	Public Health and Underserved Populations	3
HLTH 5351	Migrant & Refugee Health	3
HLTH 6352	Health Grant Writing	3

DO: Year III

Elective Clerkship (7 blocks) ¹		28
CLIN 7401	General Surgery Clerkship	8
CLIN 7402	Adult Inpatient Medicine Clerkship	8
CLIN 7403	Emergency Medicine Clerkship	4
CLIN 7404	Psychiatry Clerkship	4
CLIN 7405	Family Medicine Clerkship	4
CLIN 7406	Pediatrics Clerkship	4
CLIN 7407	Ob/Gyn Clerkship	4
CLIN 7408	Rural & Underserved Medicine Clerkship	4
MEDS 7318	Clinical Clerkship Preparation	3
OSTM 7233	3rd and 4th Year Longitudinal OMM Clerkship	3

MPH: Summer IV

HLTH 5363	Management and Leadership for Health Professionals	3
HLTH 5365	Aging and Health Promotion	3

DO: Year IV

Primary Care Selective ²		4
ICU Selective ³		4
Internal Medicine Selective ⁴		4
OSTM 7233	3rd and 4th Year Longitudinal OMM Clerkship	3

Total Hours**217**¹ See Elective Clerkship course list below.² See Primary Care Selective course list below.³ See ICU Selective course list below.⁴ See Internal Medicine Selective course list below.

Code	Title	Hours
Elective Clerkship (7 blocks) ¹		28
CLIN 7001	Allergy and Immunology	
CLIN 7002	Anesthesiology	
CLIN 7003	Advanced Anesthesiology	
CLIN 7004	Dermatology	
CLIN 7005	Emergency Medicine	
CLIN 7006	Family Medicine Outpatient Clinic	
CLIN 7007	Family Medicine - Hospital Medicine	

CLIN 7008	Geriatrics
CLIN 7009	Internal Medicine - Outpatient Clinic
CLIN 7010	Elective Clerkship
CLIN 7011	Internal Medicine - Hospital Medicine
CLIN 7012	Internal Medicine - Cardiology
CLIN 7013	Internal Medicine - Cardiac Care Unit
CLIN 7014	Internal Medicine - Critical Care Medicine
CLIN 7015	Internal Medicine - Endocrinology
CLIN 7016	Internal Medicine - Gastroenterology
CLIN 7017	Internal Medicine - Hematology - Oncology
CLIN 7018	Internal Medicine - Infectious Diseases
CLIN 7019	Internal Medicine - Nephrology
CLIN 7020	Internal Medicine – Pulmonary or Sleep Medicine
CLIN 7021	Internal Medicine – Rheumatology
CLIN 7022	Internal Medicine – Transplant
CLIN 7023	Med-Peds – Outpatient Clinic
CLIN 7024	Neurology
CLIN 7025	Advanced Neurology
CLIN 7026	Obstetrics and Gynecology
CLIN 7027	Advanced Obstetrics and Gynecology
CLIN 7028	Ophthalmology
CLIN 7029	Advanced Ophthalmology
CLIN 7030	Orthopedic Surgery
CLIN 7031	Otolaryngology (Ear, Nose, and Throat, ENT)
CLIN 7032	Pathology
CLIN 7033	Advanced Pathology
CLIN 7034	Pediatrics – Outpatient Clinic
CLIN 7035	Pediatrics – Hospital Medicine
CLIN 7036	Pediatrics – Adolescent Medicine
CLIN 7037	Pediatrics – Cardiology
CLIN 7038	Pediatrics – Child Abuse or Behavior/Development
CLIN 7039	Pediatrics - Critical Care
CLIN 7040	Pediatrics – Endocrinology
CLIN 7041	Pediatric - Gastroenterology
CLIN 7042	Pediatrics – Hematology - Oncology
CLIN 7043	Pediatrics – Genetics
CLIN 7044	Pediatric - Infectious Diseases
CLIN 7045	Pediatrics – Neonatology (Neonatal Intensive Care, NICU)
CLIN 7046	Pediatrics – Nephrology
CLIN 7047	Pediatrics – Pulmonary Medicine
CLIN 7048	Pediatrics – Rheumatology
CLIN 7049	Pediatrics – Transplant
CLIN 7050	Physical Medicine and Rehabilitation (PM&R)
CLIN 7051	Advanced Physical Medicine and Rehabilitation (PM&R)
CLIN 7052	Preventative Medicine
CLIN 7053	Psychiatry
CLIN 7054	Advanced Psychiatry
CLIN 7055	Radiology
CLIN 7056	Advanced Radiology
CLIN 7058	General Surgery
CLIN 7059	Surgery - Cardiothoracic
CLIN 7060	Surgery - Colorectal

CLIN 7061	Surgery - Neurological
CLIN 7062	Surgery – Neurosurgical Intensive Care
CLIN 7063	Surgery – Surgical Critical Care
CLIN 7064	Surgery – Plastics
CLIN 7065	Surgery – Transplant
CLIN 7066	Surgery – Trauma
CLIN 7067	Surgery – Vascular
CLIN 7068	Urology
CLIN 7079	Internal Medicine - Comprehensive
CLIN 7082	Clinical Reasoning
CLIN 7083	The Business of Medicine
CLIN 7085	Surgery - Pediatric
CLIN 7086	Advanced Emergency Medicine
CLIN 7088	Telemedicine
CLIN 7089	Nutrition in Medicine
CLIN 7090	Surgical Anatomy and Skills

Code	Title	Hours
Primary Care Selective ²		4
CLIN 7417	Primary Care – Internal Medicine	
CLIN 7418	Primary Care – Pediatrics	
CLIN 7419	Primary Care – Internal Medicine and Pediatrics	
CLIN 7420	Primary Care – Family Medicine	
CLIN 7421	Primary Care – Obstetrics and Gynecology	

Code	Title	Hours
ICU Elective ³		4
CLIN 7422	Medical Intensive Care Unit (MICU) – Critical Care	
CLIN 7423	Surgical Intensive Care Unit (SICU) – Surgery Critical Care	
CLIN 7424	Pediatric Intensive Care Unit (PICU) – Peds Critical Care	
CLIN 7425	Neonatal Intensive Care Unit (NICU) – Neonatal Critical Care	
CLIN 7426	Neurosurgical Intensive Care Unit – Neuro Critical Care	
CLIN 7427	Cardiac Intensive Care Unit (CCU) – Cardiac Critical Care	
CLIN 7428	Intensive Care Unit – Other	

Code	Title	Hours
Internal Medicine Selective ⁴		4
CLIN 7412	Acting Internship – Internal Medicine	
or CLIN 7414	Medicine Selective Clerkship	
CLIN 7429	Internal Medicine – Outpatient Clinic	
CLIN 7430	Internal Medicine – Hospital Medicine	