COLLEGE OF MEDICINE

The Texas A&M University College of Medicine (COM) offers degrees in professional and graduate programs. The College of Medicine mission is to improve the health and well-being of the people of Texas through excellence in education, research and health care delivery. Our vision is to develop the innovators and leaders in medicine and biomedical research who will transform American medicine in the 21st century.

Priorities (https://medicine.tamhsc.edu/about/)

Rural population health - We’re bringing health care where it’s needed most. Through our keen focus on rural populations and innovative care delivery, we’re eliminating health disparities throughout Texas.

Military medicine - We honor Texas A&M University’s rich military legacy. Through our unique relationship with the military academies and veteran populations, we’re improving the lives of military members and their families.

Engineering medicine - We make the impossible, possible—by creating systems and technologies that address health care’s greatest challenges, and bringing together the brightest minds in health care and engineering.

Degree Programs (https://medicine.tamhsc.edu/degrees/)

The College of Medicine offers multiple paths to earning a medical degree:

• Traditional MD, for students who want to practice medicine
• MS or PhD in medical sciences, for specialized graduate research
• EnMed, for physicians who want to engineer patient solutions
• Certificate or MS in education for health care professionals, for health care academia
• MD/PhD, for highly motivated students planning careers in academic medicine
• MD Plus, combines the MD degree with other masters programs:
  • MS in biomedical science
  • MS in education of health care professionals
  • MBA in conjunction with the Mays Business School
  • MPH in conjunction with the School of Public Health
• Engineering Medicine
• Military Medicine

Administrative Officers (https://www.tamhsc.edu/about/leadership/)

Interim Dean - Amy Waer, M.D.

Interdepartmental Programs

• Education for Health Care Professionals Certificate (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/education-healthcare-professionals-certificate/)
• Doctor of Medicine and Doctor of Philosophy Combined Degree Program (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/md-phd/)  
• Doctor of Philosophy in Medical Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/medical-sciences-phd/)
• Master of Science in Medical Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/medical-sciences-ms/)

First Professional Doctoral

• Doctor of Medicine and Doctor of Philosophy Combined Degree Program (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/md-phd/)
• Doctor of Medicine in Medicine (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/md/)
• Master of Engineering and Doctor of Medicine Combined Degree Program (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/engineering/interdepartmental-degree-programs/men-md/)

Research Opportunities (https://medicine.tamhsc.edu/research/)

Research is conducted through both the basic science and clinical departments, as well as specialized research centers and institutes affiliated with the College of Medicine. Specialty areas include:

• Translational Medicine
• Primary Care
• Biochemistry, cancer, cardiovascular and integrated biology
• Cellular and molecular biology
• Microbial and molecular pathogenesis
• Neuroscience and Experimental Therapeutics