SCHOOL OF MEDICINE

The Texas A&M University School of Medicine offers professional and graduate degree programs. The school's mission is to improve the health and well-being of the people of Texas through excellence in education, research and health care delivery. The school’s vision is to develop the innovators and leaders in medicine and biomedical research who will transform American medicine in the 21st century.

Areas of Focus

Rural and 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.

Innovation: We make the impossible, possible—by creating systems and technologies that address health care’s greatest challenges.

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

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

- Traditional MD, for students who want to practice medicine
- EnMed, (with the Intercollegiate School of Engineering Medicine), for physicians who want to engineer patient solutions
- MD/PhD, for highly motivated students planning careers in academic medicine
- MD Plus, which combines the MD degree with one of five master’s programs:
  - MBA in conjunction with the Mays Business School
  - MPH in conjunction with the School of Public Health
  - MS in education of health care professionals
  - MS in medical science
  - MS in science and technology journalism in conjunction with the School of Veterinary Medicine & Biomedical Sciences

There are also graduate programs for students not interested in earning a medical degree but who are still interested in health care or biomedical research.

- Certificate or MS in education for health care professionals, for those interested in health care teaching or academia
- MS or PhD in medical sciences, for specialized graduate research

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 School of Medicine. Focus areas include:

- Brain, Behavior, Psychiatric and Neurologic Disorders
- Biomedical Engineering and Regenerative Medicine
- Cancer, Cell and Developmental Biology
- Cardiovascular, Lymphatic and Metabolic Disease
- Genetic, Genomic and Network Biology
- Infection, Immunity and Inflammation

Administrative Officers (https://medicine.tamu.edu/about/leadership/)

Dean - Amy Waer, MD

Interdepartmental Programs

Masters

- Master of Science in Education for Health Care Professionals (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/education-health-care-professionals-ms/)
- Master of Science in Medical Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/medical-sciences-ms/)

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 Philosophy in Medical Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/med-phd/)

Certificates

- Education for Health Care Professionals Certificate (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/medicine/interdepartmental/education-healthcare-professionals-certificate/)

First Professional Doctoral

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 in Engineering and Doctor of Medicine Combined Degree Program (http://catalog.tamu.edu/graduate/...