



The University of Kentucky College of Medicine, which was founded in 1960, provides innovative, high-quality education through its nationally recognized curriculum, emphasizing early clinical experiences, continuity as a guiding principle, integration of the basic and clinical sciences, and innovative teaching and learning methods such as small-group tutorials, standardized patients, computer-assisted instruction, clinical training models, and interactive lectures and laboratory exercises.

The college's mission is to develop knowledge, skills and attitudes that promote professionalism, teamwork, life-long learning, empathy, scholarship, cultural sensitivity, and leadership, with the goal of providing excellence in education, health care and research within the Commonwealth of Kentucky and beyond.

ADMISSIONS

Admission to the UK College of Medicine continues to be competitive with more than 2,500 applicants from across the Commonwealth and nation applying annually for 136 spots in each class.

UK recruits high-caliber students from across the Commonwealth, nation and world.

COLLEGE GRADE POINT AVERAGE

Science	3.60
Non-science	3.76
Total GPA	3.69

MCAT AVERAGE (1-15 SCALE)

Verbal Reasoning	10.4
Physical Science	10.6
Biological Science	10.9
Mean	31.9

**Statistics taken from Class of 2018. (As of August 4, 2014.)*

EDUCATION

Approximately 76 percent of all medical students receive some form of financial aid and 47 percent benefit from scholarship awards.

UK is one of a few medical schools to offer a tuition guarantee program. This guarantees each entering class a set tuition that will remain constant for the four years they are enrolled in medical school.

In 2014, UK medical students matched into 22 different specialties for residency. Twenty-one percent elected to stay within the UK HealthCare system, and an additional four percent elected to stay in Kentucky for residency.

The college has one of 10 triple-board residency programs in the nation where residents can train in Adult Psychiatry, Child and Adolescent Psychiatry, and Pediatrics.

The college has more than 9,600 alumni, including medical students, graduate research students and house staff, who practice in all 50 states and several countries around the world.

UK is one of a few universities to have all six health science colleges (Medicine, Nursing, Dentistry, Pharmacy, Public Health and Health Sciences) all on the same university campus making it well-positioned for interprofessional health care education and collaborative research.

The college has a special focus on rural health care with the Rural Physician Leadership Program based in Morehead and a growing number of clinical opportunities in western Kentucky as part of the Western Kentucky Initiative.

In 2010, researchers at George Washington University ranked UK among the top 20 medical schools in the United States based upon its "social mission score," representing the percentage of graduates who practice primary care, work in underserved areas or are underrepresented minorities.

COLLEGE LEARNERS, FACULTY AND STAFF

LEARNERS

Medical Students ¹	509
Graduate Students ²	197
House Staff (Interns/Residents/Fellows) ³	685

FACULTY AND STAFF³

Basic Science Faculty	208
Clinical Science Faculty	670
Part-time Faculty	180
Community-based Faculty	881
Staff	1,854

¹ As of start of 2014-2015 academic year.

² As of 2014 fall semester. Includes students pursuing M.S. and Ph.D. degrees.

³ As of June 30, 2014.

RESEARCH

- ◆ Grants and contracts in the College of Medicine reached \$103.8 million in fiscal year 2014, (July 1, 2013 to June 30, 2014) including in excess of \$62 million in National Institutes of Health (NIH) funding.
- ◆ In federal fiscal year 2013, (October 1, 2012 to September 30, 2013) UK received 59 percent of the NIH research funding granted to Kentucky medical schools.
- ◆ The College of Medicine accounts for more than 40 percent of UK's grants and contracts.
- ◆ Currently, the college has more than 245,000 net square feet of research space.
- ◆ In 2011 the NIH awarded UK's Center for Clinical and Translational Science \$20 million to move research discoveries to health care solutions more quickly. Awarded through the NIH's institutional Clinical and Translational Science Awards, this designation makes UK's Center for Clinical and Translational Science a part of a select national biomedical research consortium.

CLINICAL SERVICE AND UK HEALTHCARE

UK HealthCare – the clinical enterprise of the University of Kentucky – encompasses UK Chandler Hospital, Kentucky Children's Hospital, UK Good Samaritan Hospital, Markey Cancer Center, Gill Heart Institute, Kentucky Neuroscience Institute, Kentucky Clinics, and the clinical activities of all six health sciences colleges. For more information about UK HealthCare, visit ukhealthcare.uky.edu.

UK HEALTHCARE OFFERS:

- ◆ A team of more than 9,000 physicians, nurses, pharmacists and health care workers all dedicated to patient health;
- ◆ More than 80 plus specialty programs and services;
- ◆ More than 143 outreach clinics and programs throughout Central and Eastern Kentucky; and
- ◆ Highly acclaimed centers, including the Center for Advanced Surgery, Minimally Invasive Surgery Center and Transplant Center.

- ◆ In 2013, the University of Kentucky Markey Cancer Center is designated as the 68th National Cancer Institute cancer center in the country.
- ◆ UK Albert B. Chandler Hospital was ranked the No. 1 hospital in Kentucky, according to the 2012-13 Best Hospitals rankings published July 17, 2012, by U.S. News & World Report.
- ◆ The orthopaedics program at UK Chandler Hospital was also recognized, ranked among the top 50 hospitals nationwide for orthopaedic care. And, UK Chandler Hospital was listed as "high-performing" in 10 specialty areas.
- ◆ In May 2011, UK opened the new 1.2 million-square-foot Pavilion A at UK Albert B. Chandler Hospital.
- ◆ In 2010 a new UK Chandler Emergency Department opened. In addition to state-of-the-art pediatric and adult emergent care, it holds the only Level I trauma center serving pediatric and adult patients of Central and Eastern Kentucky.

ACCREDITATION

The University of Kentucky is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACCCO). The College of Medicine's program leading to the MD degree is accredited by the Liaison Committee on Medical Education (LCME). The LCME, jointly sponsored by the Association of American Medical Colleges and the American Medical Association, is recognized by the U.S. Department of Education as an accrediting agency for medical education programs leading to the MD degree.

BASIC SCIENCE

Anatomy and Neurobiology
Behavioral Science
Graduate Center for Toxicology
Microbiology, Immunology and Molecular Genetics
Molecular and Cellular Biochemistry
Pharmacology and Nutritional Sciences
Physiology

CLINICAL

Anesthesiology
Emergency Medicine
Family and Community Medicine
Internal Medicine
Neurology
Neurosurgery
Obstetrics and Gynecology
Ophthalmology and Visual Sciences
Orthopaedic Surgery and Sports Medicine
Otolaryngology—Head and Neck Surgery
Pathology and Laboratory Medicine
Pediatrics
Physical Medicine and Rehabilitation
Psychiatry
Radiation Medicine
Radiology
Surgery

DEPARTMENTS

- ◆ Barnstable Brown Kentucky Diabetes and Obesity Center
- ◆ Center for the Advancement of Women's Health
- ◆ Center for Clinical and Translational Science
- ◆ Center for Excellence in Rural Health
- ◆ Center for Microelectrode Technology
- ◆ Center for Muscle Biology
- ◆ Center for Structural Biology
- ◆ Center on Drug and Alcohol Research
- ◆ Dr. Siby and Becky Saha Cardiovascular Research Center
- ◆ Gamma Knife Center
- ◆ Kentucky Ambulatory Network
- ◆ Kentucky Neurosciences Institute
- ◆ Linda and Jack Gill Heart Institute
- ◆ Lucille Parker Markey Cancer Center
- ◆ Magnetic Resonance Imaging and Spectroscopy Center
- ◆ Morris K. Udall Parkinson's Disease Research Center of Excellence
- ◆ Sanders-Brown Center on Aging/Alzheimer's Disease Research Center
- ◆ Spinal Cord and Brain Injury Research Center Transplant Center