



**education**

**research**

**patient care**

**service**



The mission of SIU School of Medicine is to assist the people of central and southern Illinois in meeting their health care needs through education, patient care, research and service to the community.

We are Southern Illinois University School of Medicine, a publicly-assisted medical school focused on the health care needs of downstate Illinois. The School is part of Southern Illinois University in Carbondale.

For more than 45 years, SIU has been an international leader in medical education and a key player in the development of the regional academic medical center in Springfield. Set amid the city's growing Mid-Illinois Medical District, the School is a driving force in improving the health care among our population. Our student experience focuses on empathetic values and a philosophy of treating patients as people, not diseases. Interactive, hands-on training makes our graduates among the most skilled and confident clinicians in the nation.

As an academic medical center, we train caring and competent physicians, work closely with SIU HealthCare, the School's clinical practice, and engage in innovative scientific research and community service projects. Together, our faculty, students, residents and staff are improving the health of the region.

Jerry Kruse, MD, MSPH  
Dean and Provost  
CEO of SIU HealthCare



# SIU School of Medicine

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[siumed.edu](http://siumed.edu) | [siuhealthcare.org](http://siuhealthcare.org)



# SIU School of Medicine at a glance

## 6 Degree Programs

- MD - Doctor of Medicine
- MD/JD - Dual degree in medicine & law
- MD/MPH - Dual degree in medicine & public health
- PhD - Doctor of Philosophy
- MS - Master of Science
- MSPA - Masters of Science in Physician Assistant Studies

## 2 Campuses

Springfield & Carbondale

## Funding

Annual Budget (FY15): \$180.1 million  
\$38.2 million from state appropriations

## Other Funding

Clinical income, research grants, service contracts  
tuition and philanthropic gifts

## Research

More than 200 active projects

## 3 Graduate Programs

- Molecular Biology/Microbiology/Biochemistry
- Pharmacology and Neuroscience
- Physiology

## 17 Residency Programs

- dermatology
- emergency medicine
- family medicine
- internal medicine
- medicine/psychiatry
- neurology
- obstetrics & gynecology
- pediatrics
- psychiatry
- radiology
- Seven surgery programs: general surgery, neurosurgery, orthopaedics, otolaryngology, plastics, urology and vascular

## 12 Fellowships

## 12 Centers & Institutes

- The Breast Center at SIU
- Center for Alzheimer's Disease & Related Disorders
- Center for Rural Health and Social Service Development
- Hand Therapy Center
- Neuroscience Institute
- Parkinson's Disease Center
- Simmons Cancer Institute at SIU
- SIU Center for Clinical Research
- SIU Centers for Family Medicine (Quincy & Springfield)
- SIU Fertility & IVF Center
- SIU Institute for Plastic Surgery
- Southern Illinois Trauma Center

## 12 Affiliated Hospitals in 8 Communities

## 87 Outreach Clinics in 45 Communities

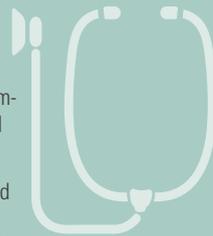
## Education: Always Innovative

Our teaching and testing methods are internationally recognized. Our curriculum includes simulated patients, integration of basic sciences into the clinical experience and courses in medical humanities. We emphasize problem-solving, lifelong learning and empathy. Classes are limited to 72 students.

First-year students begin their education in Carbondale and complete medical school training in Springfield. Extensive clinical activities are the hallmark of our education. From the first week of school, supervised students engage in patient care. Training experiences in physicians' offices and hospitals help students become caring and competent physicians.

SIU School of Medicine continually improves its curriculum in innovative ways, from problem-based learning and simulated patients. In 2013, our medical education programs received three ASPIRE awards for student assessment, student engagement and social accountability from the Association for Medical Education in Europe. In 2016, a revamped third-year curriculum will improve clinical knowledge and reasoning.

Surveys have shown that 96% of students are extremely satisfied with the quality of their education at SIU School of Medicine.



**290**  
MEDICAL STUDENTS

**346**  
RESIDENTS & FELLOWS

**337**  
FULL-TIME FACULTY

## Patient Care: Close to Home

As a community-based medical school, we partner with hospitals and clinics throughout Illinois to provide specialty and primary care.

More than 300 full-time faculty physicians work in seven clinical disciplines: family medicine, internal medicine, neurology, obstetrics/gynecology, pediatrics, psychiatry and surgery. These physicians work through SIU HealthCare, our out-patient clinics, which integrate with the School's educational programs and provide patients access to the most advanced care available.

SIU HealthCare clinics are located primarily in Springfield at the SIU Clinics/Richard H. Moy Building, Baylis Medical Building and the Carol Jo Vecchie Women & Children's Center in St. John's Hospital.

Family medicine clinics are also located in Carbondale, Decatur and Quincy. Additional clinics in orthopaedics are located in Quincy, and OB-GYN in Taylorville. We provide patient services at 12 institutes and centers in the region.

With these resources, patients from throughout Illinois and the Midwest have easy access to the full-range of services, from primary care to tertiary-level specialty care. These clinics handle more than 425,000 visits annually.

Learn more at [siuhealthcare.org](http://siuhealthcare.org).



**10**  
CLINICAL DEPARTMENTS

**40**  
CLINICAL DIVISIONS

**12**  
CENTERS & INSTITUTES

## Research: Advancing Medicine

SIU researchers are studying a wide range of basic and clinical sciences, including hearing loss, Alzheimer's disease, cancer and regenerative medicine. More than 200 research projects funded by outside resources are underway in 100-plus laboratories. Research opportunities are included in both the medical student and resident educational experience.

Grants total \$34.9 million (FY15) for basic science projects and clinical trials. About two-thirds are funded by federal agencies such as the National Institutes of Health. Other support comes from health associations, pharmaceutical companies and private foundations.

Labs are located in multiple facilities: the 801 Medical Instructional Facility, 911 N. Rutledge St. building, the Springfield Combined Laboratory Facility and the Simmons Cancer Institute at SIU. Additional labs are located on the Carbondale campus.



**200+**  
RESEARCH PROJECTS

**\$34 m**  
IN EXTERNAL FUNDING

## Service: For the Community

Caring for the community of central and southern Illinois is our mandate. Beyond providing extensive clinical and education services, our faculty and staff travel to more than 87 outreach sites in 45 Illinois communities.

Programs include a growing telehealth network, continuing professional development programs, community health policy program, regional medical programs, including the Rural Health Initiative and outreach offices in west central, east central and southern Illinois.

The School's Community Service Committee comprises nearly 100 faculty, staff and students in five subcommittees who are engaged in activities in Springfield and the surrounding areas, reaffirming the School's mission to meet the health care needs of the community in multiple ways.



**87**  
EXTERNAL OUTREACH CLINIC SITES IN

**45**  
COMMUNITIES IN

**37**  
COUNTIES IN CENTRAL & SOUTHERN ILLINOIS