WHERE IS CARBONDALE, IL?

The BMS degree is housed on the Southern Illinois University campus in Carbondale, IL.

Carbondale is a town of 25,000 people located near the southern tip of the state, near the confluence of the Mississippi and Ohio Rivers. At the edge of the Shawnee National Forest, Carbondale has many nearby outdoor recreation areas.

Carbondale is located about 6 hours (by car) south of Chicago, 2 hours southeast of St. Louis, MO and 3 hours north of Memphis, TN.

Major airline access is via Lambert International Airport (STL) in St. Louis. Regional air service is provided by Cape Air to Veteran’s Airport of Southern Illinois (MWA), about 10 miles from Carbondale.

MBS: an opportunity to improve your application profile for medical or dental school admission.

The BMS is a one-year, 30-credit coursework master’s degree for students pursuing health professions careers, to increase their competitiveness for professional school application through an earned graduate degree. The program is offered through the SIUC College of Agricultural, Life and Physical Sciences and the SIU School of Medicine. Students are encouraged to apply to professional schools at the conclusion of the degree.

- Personalized Advising to help you get the most out of your master degree year.
- Individualized help with the professional school application process, including writing workshops.
- Most coursework taught by SIU School of and biochemistry – excellent preparation for MCAT/DAT exams and professional school curricula.
- Careful consideration for SIUSOM admission for all downstate Illinois applicants with a 498 MCAT minimum.

MASTER OF BIOMEDICAL SCIENCE DEGREE

- A one-year, coursework-only degree offering focused, guided preparation for medical or dental school.
- Offered by the SIU School of Medicine through the Graduate School at SIU Carbondale.
MASTER’S DEGREE BIOメディCAL SCIENCES (BMS)

WOUĐ YOU LIKE AN OPPORTUNITY TO IMPROVE YOUR GPA, PREPARE FOR MCAT OR DAT EXAM, AND GET SOME PERSONALIZED HELP WITH THE PROFESSIONAL SCHOOL APPLICATION PROCESS?

If so, the BMS program may be right for you!

BMS student enroll as graduate students at SIUC.

Use this links to find out more about SIUC and the SIU School of Medicine:

SIUC Homepage: siu.edu

Financial Aid Office: fao.siu.edu

Tuition and Fees: tuition.siu.edu

Estimated Costs and Budgets: https://fao.siu.edu/cost/estimated-budgets.php

SIU School of Medicine Homepage: siumed.edu

SUISOM MP Programs: https://www.siumed.edu/md-programs

MASTER OF BIOMEDICAL SCIENCE

Coursework Requirements

- All courses taken on the Southern Illinois University campus in Carbondale, IL.
- Degree requires 30 credits of graduate coursework, taken over a minimum of two semesters.
- Students may enter in fall semester; spring semesters admission coming soon.

Required (Core) Coursework

- BMSS500A (Orientation Seminar): Strategies for application; writing for applications. [1 credit]
- BMSS500B (Program Seminar): continued application preparation and application writing. [1 credit]
- BMSS501A and BMSS 501B (Scientific Approach and Application I and II). [2 credits each]: Application of topics in biomedical science scientific research and problem solving, with a focus on standardized test preparation.
- MBMB 500A and MBMB 500B (Biochemistry I and II). Cellular biochemistry, protein structure/function, metabolism, and research approaches. [3 credits each]
- At least 3 credits human or mammalian physiology (e.g. PHSL 511A and/or 511B, Mammalian Physiology) – thorough grounding in physiological systems for premedical students.
- At least 3 credits of anatomy (e.g. PHSL 401A and/or 401B (Gross Anatomy): Cadaver-based anatomy.
- One course in statistics (3 credits).

Plus 2-3 elective courses for a minimum of 9 credits of electives.

The BMS does not have a thesis requirement.

FIND OUT MORE

Find us on the web: siumed.edu/masters-degree-biomedical-sciences or siu.edu/biomedical

email: biomedsci@siu.edu

READY TO APPLY?

Visit gradschool.siu.edu/apply and select Domestic Admissions.

- Unfortunately, we are currently unable to accept international or DACA status students.
- GRE/MCAT or DAT scores are NOT required for program application.
- Under Program information, select Fall or Spring Semester, and Biomedical Science for the program.
- Your will need to upload a CV and a personal statement as part of your application. Your CV should include any relevant medical/dental field exploration (scribing, shadowing, hospital volunteerism, clinical volunteerining or work, etc), as well as community service and work experience.
- SIUC application fee is $65.
- Preferred deadline: Jun 15 (fall); Nov 15 (spr)

Program Contact:
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