

MASTER OF SCIENCE IN BIOMEDICAL SCIENCE

DEGREE PROGRAM

The Master of Science in Biomedical Sciences is a nine month degree program designed to provide record enhancing post-baccalaureate studies for students who wish to apply to medical, dental or PA school. The program provides a team-focused, academically intensive and supportive environment, including hands-on externships and an integrative capstone project.

DEGREE REQUIREMENTS

Courses offered online and in the classroom

Total Degree Requirements (32 credit hours)

- ▶ BL 610A Biomedical Sciences Seminar I
- ▶ BL 610B Biomedical Sciences Seminar II
- ▶ BL 610C Biomedical Sciences Seminar III
- ▶ BL 610D Biomedical Sciences Seminar IV
- ▶ BL 613A Biomedical Human Anatomy Laboratory and Seminar I
- ▶ BL 613B Biomedical Human Anatomy Laboratory and Seminar II
- ▶ BL 614 Biomedical Genetics
- ▶ BL 616 Biomedical Biochemistry
- ▶ BL 618 Biomedical Human Physiology
- ▶ BL 619 Biomedical Physiology Laboratory
- ▶ BL 620 Biomedical Microbiology
- ▶ BL 621 Biomedical Microbiology and Immunology Laboratory
- ▶ BL 624 Biomedical Immunology
- ▶ BL 628 Biomedical Academic Externship
- ▶ BL 632 Biomedical Genomics

Required Prerequisites

Must earn C or higher from a regionally accredited college or university.

- ▶ A year of general biology* with labs.
- ▶ A year of general chemistry* with labs.
- ▶ A semester of collegiate mathematics* (statistics recommended).
- ▶ A semester of english composition.
- ▶ A year of humanities courses (e.g., courses in art history, classics, ethics, history, literature, music history, music theory, philosophy, religious studies, theology).

*The natural science and mathematics course work must have been completed within the last six years.

Recommended Prerequisites

- ▶ A year of organic chemistry
- ▶ A second semester of collegiate mathematics
- ▶ A year of physics
- ▶ A semester of genetics
- ▶ A year of psychology

LEARNING FORMAT

This nine-month intensive program includes afternoon and evening courses scheduled to allow students larger blocks of time for studying, 10-15 externship hours per week, or volunteering. Given the time demands of this program, it is highly recommended that students not be employed for more than 10 hours per week. Courses are closely coordinated and include a unique team-based learning approach.

SEMINAR COURSES

The sequential seminar series guides students through the program, including personal development of academic goals and a focused career plan. Further, the seminars help students pull their program work together into their final project. The seminars also include student attendance at a speaker series including members of the biomedical health care and research community.

ACADEMIC EXTERNSHIP

The guided academic externship ensures that students put their education into the larger context of a biomedical field, gain valuable real-world experience, and improve their likelihood of admittance into a professional health or research program.

ADMISSION REQUIREMENTS

- ▶ A baccalaureate degree from a regionally accredited college or university.
- ▶ Official transcripts from all institutions attended.
- ▶ A valid official exam score (GRE, MCAT, DAT, PCAT, etc...).
- ▶ Two letters of recommendation from professors or professionals in your intended field.
- ▶ Relevant work and volunteer history in resume format.
- ▶ 1-2 page personal statement
- ▶ \$50 application fee

To start your application and learn about additional admission requirements, visit [Regis.edu/apply](https://regis.edu/apply)

TUITION (2017-18 ACADEMIC YEAR)

- ▶ Classroom tuition: \$820 per credit hour

FINANCIAL AID

In 2015-16, Regis University provided more than \$134 million in federal, state and institutional financial aid to its eligible students. To learn more about financial aid options, contact the Financial Aid Office at 800.568.8932 or visit Regis.edu/financialaid.

**Regis University is regionally accredited by the
Higher Learning Commission.**

APPLICATION TIMELINE

- ▶ January 15 - Application Cycle Opens
- ▶ May 1 – Priority Deadline
- ▶ May 31 – General Deadline
- ▶ July 15 - Final Deadline

GET STARTED TODAY

Working with you one-on-one, your Regis admissions counselor can help you decide which program is the best fit for your goals, what options can save you time and money and assist with the online application process.

**800.944.7667 ruadmissions@regis.edu
Regis.edu/MSBS**