

Master of Science in Biomedical Sciences (BMS)



Why do I need a master's degree in Biomedical Sciences?

Prepare for acceptance to medical or dental school or for a dynamic career in a professional research environment!

With a master's degree in biomedical sciences, your career options include:

- Increased probability for acceptance to medical, dental, or other professional school.
- Research in the biomedical/biotechnology or pharmaceutical industries.
- Increased probability of acceptance into Biomedical Sciences PhD programs.
- Working with the Environmental Protection Agency (EPA) at the State or local level, or with organizations like the National Institute of Health (NIH), National Science Foundation (NSF), and the Center for Disease Control (CDC).

Learn More: barry.edu/BMS

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Among the 2014-2015 Barry BMS graduates, a majority were accepted into dental, medical or podiatry schools.

Program Options

12-Month Track

is a rigorous curriculum designed for students who have already completed their undergraduate pre-med/ pre-dental preparation and want to enhance their qualifications for entrance into medical or dental school.

18-Month/2-year Tracks

are also designed to prepare you for acceptance to medical and dental schools but at a slightly less rigorous pace than the 12-month program.

Research Track

is designed for students who are currently employed in the healthcare industry who seek advancement in their chosen field, those who wish to "cross-over" into the biomedical fields in industry or teaching, and those who are preparing for PhD programs, particularly in the biomedical field.

Classes begin in January, May and August. Applicants should apply by November 1, April 1 and June 1 each year.