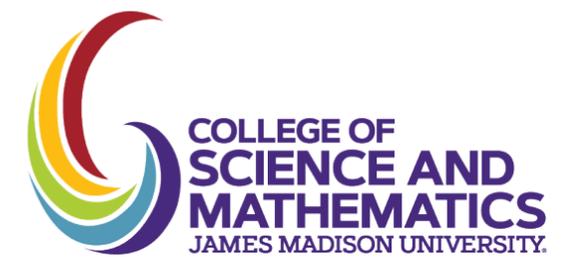


Life Sciences

LIFE



EXPLORING THE BIOSPHERE



"If getting your degree at JMU is 100%, doing research has put me at 250% because **I have learned so much by being here** — so much about myself, about science, about how to be a scientist, **about how to think.**"

TAYLOR ALBERTELLI
BS BIOCHEMISTRY

READY TO LEARN MORE?

If you are thinking about studying the life sciences, visit our campus to see all we have to offer. We would love to show you how you could be a part of our community. Please contact us with any questions, or to arrange a tour of our bioscience facilities.

JAMES MADISON UNIVERSITY

College of Science and Mathematics

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Harrisonburg, Virginia 22807
540-568-3508 Phone
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www.jmu.edu/csm



2020



@JMU_CSM

At JMU, we have many pathways for you to study the life sciences. Whether you are interested in biology, biophysical chemistry, biotechnology, or bioinformatics, our degree programs are designed to transform you from student to scientist.



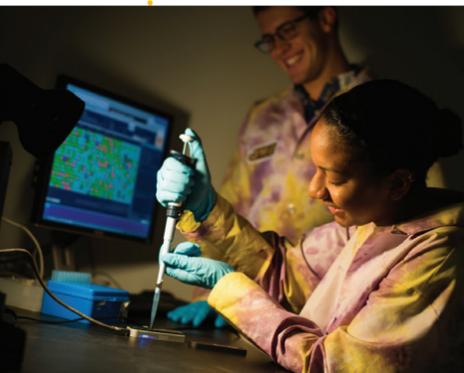
OUR STUDENTS GET

ONE-ON-ONE FACULTY MENTORSHIP AND HANDS-ON RESEARCH EXPERIENCE

WITH THE SAME CUTTING-EDGE TECHNOLOGIES THAT YOU FIND IN OTHER TOP RESEARCH LABS.

WHAT YOU GET with the JMU experience:

- **An excellent academic reputation**, which really makes a difference to medical schools, graduate schools, and future employers.
- **Help from faculty in finding opportunities such as internships, research experiences, and study-abroad programs** that suit your interests.
- **An active Health Professions Advisory program** to facilitate the admissions process to graduate programs.
- **An award-winning faculty dedicated to helping students learn**, both inside and outside of the classroom. Our professors are always ready to answer student questions.
- **Opportunities to pursue other interests** across the liberal arts, such as music, political science, or psychology. A range of minors and double majors are possible.
- **A great location** — nestled between the picturesque Blue Ridge and Allegheny mountain ranges, JMU is located in the heart of the Shenandoah Valley, an easy drive from many major Mid-Atlantic cities.



- **A strong relationship between students and faculty:** Getting to know your caring professors is a key feature of the JMU experience.
- **Professors who are dedicated to their students**, in a context where undergraduates take center stage.
- **Students learn in our excellent facilities**, including state-of-the-art labs and new instrumentation in microscopy, genome sequencing and analysis, animal research, and more.
- **Undergraduate students have the opportunity to do faculty mentored research** in fields as diverse as neuroscience, protein structure, microbiology, and ecology.
- **Our students receive professional recognition for their research**, and are encouraged to present at local and national conferences and co-author papers with our faculty.

“My department provided so many opportunities and resources to be successful in an environment that cultivated active learning and strategic thinking.”

BIOLOGY MAJOR

