

Biology

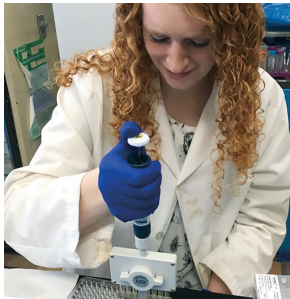


PROGRAMS OF STUDY: ♥ B.A. in Biology ♥ B.S. in Biology ♥ Biology for Teacher Licensure ♥ Minor in Biology

Why study Biology at Maryville College?

Because of its comprehensive curriculum, the biology major at Maryville College will prepare you for various careers in which biological knowledge plays a central role. Interested in field biology? Research in nearby mountains and lakes will complement your coursework. Like scientific exploration? We have partnerships with Oak Ridge Associated Universities and the Oak Ridge National Laboratory. Planning on medical school or another health-related program? Your application will be strong because of Maryville College's rigorous academic program, the emphasis on undergraduate research and the personal reference letters made by faculty members and advisors who know you.

MEET A STUDENT



Victoria Deal '19

Hometown: Huntsville, Ala.

Not a lot of undergraduate students can say that they have successfully cloned an antibody, but Victoria Deal can. That research – and more related studies – have been made possible through the College's partnership with the University of Puerto Rico (UPR)-Río Piedras and funding from the Ledford Scholarship Program. A Scots Science Scholar, Victoria has taken advantage of numerous opportunities to explore her chosen field.

"Maryville College has helped me recognize my desire to pursue an MD/PhD degree through multiple research opportunities, excellent faculty advisors and a comprehensive course load," she said.

MEET A GRADUATE



David Lee Haskins '14

Currently: Ph.D. student in the University of Georgia's Interdisciplinary Toxicology Program

As an MC student gathering information for his Senior Study, David spent a summer in Michigan's Manistee National Forest, studying the small mammal prey base of the American marten. In graduate school, his focus shifted to reptiles and pollution. He completed his master's degree from the University of Georgia in 2016. His current research examines the effects of contaminants in water snakes on the Savannah River.

"Coursework, internships, my Senior Study and especially my mentors at MC were all important in preparing me for graduate school," he said. "I want to eventually work as a professor or in another research-focused position. MC helped me define this by helping me realize how much I enjoy research and working with others."



MARYVILLE COLLEGE

WORKS is a comprehensive career preparation program that is integrated into the College's four-year liberal arts curriculum.

Key components include assessment, advising, networking and professional experiences.

OUR PARTNERS INCLUDE:



**Blount Memorial
Hospital**



- ♥ Oak Ridge National Laboratory
- ♥ University of Tennessee College of Pharmacy
- ♥ University of Tennessee College of Veterinary Medicine
- ♥ Edward Via College of Osteopathic Medicine

MEDICAL/GRADUATE SCHOOL PLACEMENTS

Clemson University Graduate School
Duke University School of Medicine
ETSU Quillen College of Medicine
LMU DeBusk College of Osteopathic Medicine
Medical University of South Carolina
Purdue University Graduate School
University of Colorado School of Public Affairs
University of Georgia Franklin College of Arts and Sciences
University of Georgia Warnell School of Forestry and Natural Resources
University of Louisville Medical School
University of Tennessee: Colleges of Dentistry, Medicine and Veterinary Medicine
University of Washington School of Law
Vanderbilt University Graduate School of Developmental Biology



FOR MORE INFORMATION, visit maryvillecollege.edu/biology or call 865.981.8092