

RUMS: RESEARCH FOR UNDERGRADUATES IN MATH AND SCIENCE

2019

Old Dominion University
Biological Sciences



What is RUMS?

- RUMS is a 2 year, intensive research experience for undergraduates at the interface between math and biology
- Students will become part of an ODU research laboratory
 - Learn field & quantitative skills
 - Design experiments
 - Write grants
 - Present and publish your work

Benefits

- Get real-world experience in a research laboratory
- Work collaboratively on multidisciplinary math/biology projects.
- Stipend for full-time research in Summer Semester 2019

Who should apply?

- Students who have a serious interest in a research career
 - Applicants must have at least two years left at ODU (sophomore standing preferred)
 - Applicants must have a GPA of at least 3.25

How do I apply?

- Entry into RUMS is competitive and limited spots are available
- Download application materials from:
 - <https://sites.wp.odu.edu/tick-team/what-we-do/rums/>
 - Curriculum vitae (resumé)
 - Two references
 - Application form
 - One page personal statement
- **Applications are due by December 4, 2018.** Students will be interviewed during finals week and program participants will be announced by December 20.

Questions?

Contacts: Dr. David Gauthier: dgauthie@odu.edu
Dr. Wayne Hynes: whynes@odu.edu
Dr. Holly Gaff: hgaff@odu.edu