IN THIS MAJOR YOU’LL LEARN TO:

- Understand the ways that life functions in terms of the principles of chemistry and physics
- Understand how the process of evolution has led to organismal diversity and adaptation
- Understand regulation and feedback systems
- Understand the scientific method and develop basic practical skills, including laboratory procedures, computational methods and statistics
- Read and comprehend original scientific literature
- Familiarize yourself with scientific ethics

And so much more! Faculty and advisors are here to help you get the most out of your program and how it may apply to different career paths

WHERE BIOLOGY MAJORS END UP

- Healthcare: Higher Education Research
- Veterinary Medicine: Investment/Portfolio Management Non-profit Organizations
- Columbia University SUNY Upstate Medical University

Based on real UR student + alumni data!

WAYS TO TELL YOUR STORY:
Resources to help you tell your UR story!

- Your Greene Center advisor
- Resume + Handshake profile
- LinkedIn + Mel Collective profiles
- Practice interviews
- A flexible and evolving plan
- Talk to people! Friends, family, advisors, faculty, alumni... it will help you refine your story!

HOW TO BUILD THESE SKILLS:

- Get an on-campus job
- Take a skill development course
- Pursue an internship
- Conduct research with a faculty member
- Volunteer in the community
- Get involved in student organizations
- Do a virtual project
- Be curious and try new things

Not sure where to start? The Greene Center can help!

TOP SKILLS EMPLOYERS WANT:

- Teamwork
- Critical thinking
- Analyze + interpret data
- Adaptability + resiliency
- Written + verbal communication
- Ethical judgement + reasoning
- Problem-solving
- Intercultural fluency
- Creativity
- Leadership

A lot of people said so: World Economic Forum, McKinsey Consulting future of work report, National Association of Colleges + Employers, UR College Competencies Based on real UR student + alumni data!