# What you can do with your NEUROBIOLOGY MAJOR



### Major Skills:



### Critical Thinking and Problem Solving

You learn how to identify, define, and solve integrative problems, analyze connections between the biological sciences, society and the biological world.



#### Research

You know how to define a problem, identify strengths and weaknesses of published research, determine and utilize appropriate research methods and approaches, and make recommendations.



#### Written & Oral Communication

You articulate ideas clearly and effectively in written and oral communications; you can explain complex ideas for scientific and non-scientific audiences and present scientific data.



#### **Teamwork**

You collaborate with others to problem-solve and achieve common goals and favorable outcomes.



#### **Data Collection and Analysis**

You identify appropriate experimental variables and collect relevant data, and you learn to analyze quantitative data, predict outcomes, and interpret results of data gathering.



### **Technology and Digital Literacy**

You leverage existing as well as new and emerging digital technologies ethically and efficiently to solve problems, complete tasks, and accomplish goals.

### **Supplement Your Skills With:**



Leadership, Volunteering, & Mentorship Experiences



Gain Experience through Research, Internships, Part-Time Work, and Job Shadowing



Experience Fostering
Professional Equity & Inclusion



Career & Self Development

# Chart Your Path Forward

# Activate Your Handshake Account

for connections to jobs, internships, employer & alumni networking.

# Explore Career Communities

to discover a wide variety of fields where you can turn your Biochemistry major into success.

# Get Career & Internship Advising

from SuccessWorks to make a plan, whether you're a first-year student or about to graduate.

Get Started: successworks.wisc.edu

# Put your Neurobiology major to WORK

### Common Alumni Job Titles:

- Research Assistant/Associate
- Medical/Physician Assistant
- Clinical Research Coordinator Attorney
- Resident Physician
- Emergency Medical Technician Health Educator
- Registered Nurse
- Patient Care Technician
- Professor

- Program Manager
- Account Executive
- Consultant
- Senior Scientist
- Pharmacy Technician



### **Top Employers of Alumni:**

- 1. University of Wisconsin
- 2. UW Health
- 3. Epic
- 4.. Medical College of Wisconsin 14. SSM Health
- 5. Advocate Aurora Healthcare
- 6. Exact Sciences
- 7. University of Minnesota
- 8. UnityPoint Health
- 9. GE Healthcare
- 10 Illumina

- 11 LabCorp Drug Development
- 12. Medtronic
- 13. U.S Department of Veteran Affairs
- 15. AbbVie
- 16. Accenture
- 17. Bellin Health
- 18. Dental Health Associates
- 19. Gunderson Health System
- 20. Paratech Ambulance Service, Inc.

# Recent Grads' **Career Plans:**

**Employment** 

Continuing Education or Grad School

Volunteer or Military Service 1%

# Recent Grads' **Employment Sector:**

- Healthcare
- Research
- Education
- Biotechnology and Life Sciences
- Information Technology
- Government
- Finance
- Non-Profits
- Consulting
- Arts & Entertainment

# Where Alumni Live & Work:

49 % Wisconsin

12% Illinois

Minnesota

California

New York 4%

22% Other



"Throughout my Neurobiology coursework, I learned how to break down complex systems into easily understood parts. In my operations role at a food startup, this skill has served valuable when navigating a supply chain and communicating my findings to the wider team. Plus, an understanding of basic biology is beneficial in the food industry!"

> Brandon Steer, 2019 Senior Operations Associate, Magic Spoon Cereal New York, NY



"My neurobiology major encouraged me to appreciate and think critically about the way our body works, responds to stimuli, and changes throughout life. This perspective was the foundation for my interest in medicine and something I use daily as a resident physician taking care of patients in the clinic and operating room."

> Ranveer Mohan Singh Vasdev, 2018 Urologic Surgery Resident, Mayo Clinic Rochester, MN

## Career Communities for Neurobiology Majors

SuccessWorks has eight Career Communities to connect you with career advising, resources, and programs. Here are a few suggestions on where Neurobiology majors can start.

- Healthcare & Human Services
- Scientific Research & Development
- Non-Profit Management & Education
- Technology, Data & Analytics

Not inspired by these options? Visit SuccessWorks to explore more widely.

successworks.wisc.edu