## WILDCAT WAY TO PROFESSIONAL SUCCESS

### BUILD AWARENESS
- Identify your interests, skills, and values
- Learn about your field of interest/industry areas, job types/titles, growth projections
- Map your skills to industry needs
- Understand the career path of fellow students and alumni
- Create and update career documents
- Create and practice your professional pitch
- Develop your LinkedIn profile
- Practice interviewing for your specific industry/field and professional goals
- Cultivate your professional image

### BUILD PROFESSIONAL IMAGE
- Publish your research papers
- Present at professional conferences and competitions
- Attend a Teaching Assistant, Lab Assistant, or tutoring position
- Participate in the Undergraduate or Graduate Research Conference
- Volunteer to support your local or global community
- UNH Civic and Community Engagement
- Join and participate in clubs and/or student organizations
- Pursue student leadership positions
- Shadow professionals and companies of interest
- Search for at least one internship
- Search through Wildcat Careers, established Psychology internship opportunities, or other connections to find opportunities
- Build a part-time job to build other transferable skills
- Build professional and personal networks
- Attend employer events on campus and in the community
- Conduct informational interviews
- Secure 3-5 professional references

### BUILD EXPERIENCE
- Take the Jackson Career Explorer, Skills Scan, or Value Card Sort (available through Careers and Professional Success)
- Engage in research and field experience
- Publish a research paper
- Present at professional conferences and competitions
- Secure a Teaching Assistant, Lab Assistant, or tutoring position
- Study away to build your national and global citizenship
- Find the right program for you with National Student Exchange, Semester in the City, Education Abroad, etc.
- Consider submitting your research to appropriate engineering and science journals
- Explore the A-Z Resource Guide on unih.s to see all UNH has to offer
- Volunteer to support your local or global community
- UNH Civic and Community Engagement
- Join and participate in clubs and/or student organizations
- Pursue student leadership positions
- Shadow professionals and companies of interest
- Search for at least one internship
- Search through Wildcat Careers, established Psychology internship opportunities, or other connections to find opportunities
- Get a part-time job to build other transferable skills
- Attend the Local and On-Campus Student Job Fair, inquire with campus departments, or local businesses
- Search through Wildcat Careers, indeed.com, and pay attention to department and career weekly emails

### BUILD RELATIONSHIPS
- Build professional and personal networks
- Attend employer events on campus and in the community
- Conduct informational interviews
- Secure 3-5 professional references
- Connect with a variety of professionals from desired industry organizations to hear their career stories and advice
WILDCAT WAY TO PROFESSIONAL SUCCESS

At the University of New Hampshire, students develop personal and professional skills by following the Wildcat Way to Professional Success. This model is designed to provide guidance and recommended action steps throughout the UNH experience, equipping students with the knowledge and tools to thrive in an ever-changing future.

EXPERIENTIAL LEARNING

Learning happens not only in the classroom and on campus, but also, and equally as important, through hands-on interactions and engagement with industry, national labs, NSF-REUs, and other organizations and partners. Experiential learning helps students to "connect the dots" and explore the link between academic interests and potential career paths. Students participate in experiential learning at a variety of sites, including:

- Amgen
- Brystol Meyers Squibb
- IDEXX
- Lonza
- Novo Nordisk
- Vertex

GRADUATE SCHOOL

Graduates from the CEPS Class of 2017 enrolled in masters and doctoral programs at the following institutions:

- University of New Hampshire
- Clemson University
- Colorado State University
- Duke University
- Rensselaer Polytechnic Institute
- Stanford University
- Technical University of Munich
- Texas A&M
- Tufts University
- University of Colorado Boulder
- University of Michigan

POTENTIAL CAREERS

Bioengineering

Employment of biomedical engineers is projected to grow 23% from 2014-2024, much faster than the average for all occupations. Growing technology and its application to medical equipment and devices, along with an aging population, will increase demand for the work of bioengineers. Potential careers include, but are not limited to:

- Biomedical Engineer
- R&D Engineer
- Manufacturing Engineer
- Validation Engineer
- Process Engineer
- Quality Engineer
- Physician (on pre-med track)

unh.edu/career