The staff and faculty at the University of Wisconsin Stevens Point want to help you craft your personal journey. Use this map as a jumping off point for conversations about your goals.

### CHEMISTRY

**MAJOR MAP 2024**

#### GETTING STARTED
- Take Chem 199: Introduction to the Chemistry and Biochemistry Majors
- Explore chemistry through the introductory major courses
- Establish a 4-year plan
- Take relevant General Education Program (GEP) courses

#### MAKING PROGRESS
- Explore upper-level chemistry courses
- Take a course outside your area of interest to explore the broad field of chemistry
- Consider a minor, certificate or area of concentration
- Decide on career path OR keep it more general and explore many areas of chemistry
- Present a poster at the College of Letters and Science Research Symposium
- Give a talk at the College of Letters and Science Research Symposium

#### PREPARING FOR WHAT'S NEXT
- Review your 4-year plan with your adviser and make sure you have all necessary courses for graduation
- Apply for graduation

### CAREERS
- Cancer Researcher
- Chemist
- Field Examiner
- Food Safety Auditor
- Lab Analyst
- Professor
- Quality Control Specialist
- Quality Coordinator
- Research Associate
- Technical Writer

### KNOWLEDGE AND SKILLS
- Talk to your chemistry professors about undergraduate research experience, opportunities, and careers
- Ask for help from the Tutoring, Learning Center (TLC) and your professors if you wish to improve in your courses
- Seek out experience in a research lab or summer internship opportunity
- Learn a specialized skill by taking an elective course in consultation with your adviser
- Continue work with an undergraduate research experience on or off campus
- Look for jobs that honor your interests, skills and values
- Collect results from an undergraduate research experience and present at a conference or disciplinary meeting

### ACT LOCALLY AND GLOBALLY
- Explore Extracurriculars at UWSP
- Join a University club, Chemistry Club, or Biochemistry Club
- Look into a study abroad program
- Get involved with spreading science – College Day for Kids, STEAM workshops
- Explore and apply for Department Scholarships
- Explore summer national Research Experiences for Undergraduates (REU) or a study abroad program
- Take a diverse curriculum to broaden your perspective
- Consider working as a Chemistry Tutor or in the writing center
- Explore and apply for Department Scholarships
- Join a professional association such as the American Chemical Society or the American Society for Biochemistry and Molecular Biology
- Network with UWSP alumni working in the sciences

### CAREER READINESS
- Look into on-campus jobs through Quest
- Create a college resume
- Complete your Handshake profile
- Learn about and practice networking by attending a Networking Workshop or the All-Major Career and Internship Fair
- Explore requirements for graduate programs and full-time chemistry jobs
- Conduct an informational interview or job shadow with someone who works in a field of interest
- Further develop application materials, including a cover letter, more curated Handshake profile, and/or creating a LinkedIn profile
- Attend an Interviewing Workshop; seek additional interview preparation tools
- Apply to relevant summer jobs, seasonal work or volunteer opportunities related to chemistry
- Pursue opportunities at the All-Major Career and Internship Fair
- Talk with mentors about your next steps; if considering graduate school, research your options and understand the application timeline
- Start job searching; solidify primary targets and refine materials to fit
- Solidify references and invite them to review your application materials
- Meet with your major’s Career Coach for assistance with your application materials or to work through stuck points
- Complete the Graduation Exit Survey; we want to celebrate your accomplishments!

### AVAILABLE ONLINE
- Major Map documents are available online with additional information!