COMBUSTIN

GETTING STARTED

MAJOR MAP 202

COMPUTING	
24	

JOURNEY

- YOUR COURSE Start 300-level classes in your major
 - Complete any remaining general elective courses

MAKING PROGRESS

- · Complete 300-level classes in your maior
- · Start 400-level classes

MAKING PROGRESS

- Complete 400-level classes in your maior
- · Plan your senior project: capstone project

PREPARING FOR WHAT'S NEXT

- Complete your senior project
- Review your graduation plan and make sure you have completed all necessary courses
- · Apply for graduation

CAREERS

- Software Developer
- Application/ Full-stack Developer

KNOWLEDGE **AND SKILLS**

- · Develop basic skills in computing: programming, database, and general business skills
- Apply for a <u>SMCPA scholarship</u>
- Ask for help, as needed, from the Tutoring-Learning Center (TLC) to ensure success in your classes
- Focus on developing intermediate skills in your major
- Start creating a portfolio or repository of your work
- Focus on advanced skills
- Consider additional professional certifications in security, information assurance, or other relevant areas
- · Continue building out your portfolio or repository
- Publish vour portfolio or code repository
- Database Administrator
- IT Business **Analyst**
- Network/ **Systems** Administrator

ACT LOCALLY AND GLOBALLY

- Join a local computing organization (ACM, AITP, Coding Group)
- Volunteer with a K-12 programming, robotics, or esports club
- Explore and apply for department scholarships
- Serve as an officer in your local computing organization, or take a leadership role in the planning and running of a local computing event
- Volunteer your technical expertise with a local nonprofit or other organization of interest to you
- Network with UWSP and APC alumni using LinkedIn and other online resources
- Join relevant professional associations; take advantage of virtual and in-person networking opportunities

- Project Manager
- Web Developer
- Software Engineer

CAREER READINESS

- · Create a college resume
- Complete your <u>Handshake profile</u>
- Learn about and practice networking by attending a Networking Workshop or the All-Major Career and Internship Fair
- · 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
- · Conduct a Gap Analysis

- Attend an <u>Interviewing Workshop</u>; seek additional interview preparation tools
- Gain internship or similar work experience in your field
- · 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 to work through stuck points
- Complete the Graduation Exit Survey; we want to celebrate your accomplishments!

and many more!

AVAILABLE ONLINE