Student Success Map

B.S. in Mathematics
Department of Mathematics and Statistics

Essentials for Every Semester

- Meet with your major advisor and consult Advisors in SSC 220 as needed for course selection strategies. Take courses in the proper sequence.
- Meet deadlines to register, pay fees, and apply for financial aid.
- Check your DSR. Are you on-track to meet requirements?
- Complete a sufficient number of units each term (35–46 units) to graduate in four years. Some programs require more.
- Check your Student Center prior to registration for registration holds and updating your personal info.
- Check your Student Center in the first two weeks of classes to confirm your class schedule and that all adds and drops have been processed as you expected.
- Check your Student Center after each semester for your grades and academic standing. If your GPA drops below a 2.0, consult an Advisor.

FRESHMAN

Learn where to find and how to use campus resources such as the Student Learning Center, Health Center, Academic Advising, Wellness Center and your faculty advisor. Visit each of your instructors during their office hours. Make a point to get to know your professors. Meet regularly with an advisor in the department.

- Select courses in GE that meet the diversity requirements (US Diversity and Global cultures).
- Attend office hours regularly.
- Consider a time-management workshop in the Student Learning Center.
- Use the Career Center to assess your interests, skills, and work values.
- Explore global scale issues and careers.
- Explore opportunities for research with faculty.
- Visit the Student Activities Office and get involved with a club or organization - or start your own. Check out the Freshman Leadership Opportunity (FLO).
- Read the Book in Common (BIC) and participate in BIC activities.
- Visit the Sustainability Conference, join the Math Club, and take afternoon X-Courses. Study in the Tutor Lab.
- Consider an internship to explore your major and build professional skills. Internships provide you with valuable work experience prior to graduation.
- Volunteer with CAVE or other service groups.
- Attend an info meeting they offer every semester. Consider National Student Exchange.
- Attend undergraduate seminars.
- Attend the State of Jefferson Math Congress in the fall, and other professional events.
- Take GRE or other appropriate exams. Explore Graduate School opportunities with your advisor.
- Visit the Career Center to learn about career opportunities and résumé building. Attend a career fair on campus, regularly scheduled early in fall semesters and several times during spring semesters.

SOPHOMORE

- Know how to use your Degree Progress Report (DSR) in your Student Center. Go to Academic Advising for help.
- Complete your GE Foundation courses. Explore GE Pathways. Consider completing an interdisciplinary minor within your GE. Consult an advisor for help.
- Select your option in the major and explore minors. Linear algebra, methods of proof, and other lower division math courses.
- Apply for tutoring and grading opportunities.
- Review your involvement, leadership, and cultural experiences. Have you participated in on- or off-campus activities such as clubs, community service, recreational opportunities, musical, dramatic or cultural performances, lectures or forums? Consider running for a leadership position in the Math Club.

JUNIOR

- Apply for graduation one year in advance of your expected graduation date.
- Begin your Upper Division GE Pathway courses.
- Confirm graduation progress.
- Take Upper Division Option courses.
- Consider a senior project, and pursue an internship.
- Consider running for a leadership position in the Math Club.

SENIOR

- Confirm graduation progress with an Evaluator.
- Finish all major requirements.
- Network with alumni, advisory boards, and other potential employers.
- Study abroad.
- Take Upper Division Option courses.
- Consider completing an interdisciplinary minor.
- Meet deadlines to register, pay fees, and apply for financial aid.
- Check your DSR. Are you on-track to meet requirements?
- Complete a sufficient number of units each term (35–46 units) to graduate in four years. Some programs require more.
- Check your Student Center prior to registration for registration holds and updating your personal info.
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Graduation and Beyond

Private Sector
- Software Engineer
- Actuary
- Operations Research
- Inventory Strategist
- Financial Analyst

Government
- State, Federal and, Local Regulatory Agencies
- Research Programs
- Cryptology

Academia
- High School Teaching
- College Teaching

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