**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.
- Obtain your Major Academic Plan (MAP). It will enable you and your advisor to plan for each semester. If you need preparatory math and/or English courses, complete them in your first year. Work with advisor to select General Education (GE) Pathway. Take foundation courses. Calculus I and II courses.

**Sophomore**
- Know how to use your Degree Progress Report (DPR) 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.
- Consider an internship to explore your major and build professional skills. Internships provide you with valuable work experience prior to graduation.

**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.
- 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.
- Apply for math tutoring and grading opportunities.

**Senior**
- Confirm graduation progress with an Evaluator.
- Finish all major requirements.
- Consider a senior project, and pursue an internship. Join a professional organization.
- Network with alumni, advisory boards, and other potential employers.
- Study abroad.
- 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 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.

**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