

START WELL

STAY ON COURSE

FINISH STRONG



Learn

- Make an academic plan with your advisor
- Follow the [sample schedule](#) for your degree
- Take a variety of classes
- Think about which classes interest you the most

- Meet with your advisor to ensure progress on your degree
- Check your degree progress with [DegreeWorks](#)
- Identify common mathematical themes between your past classes and your current classes
- Keep up with assignments
- Learn from feedback
- Prepare in advance for exams

- Understand graduation requirements
- Capstone Research!



Experience

- Become involved with the Department, University, and broader mathematical community
- Attend Math Club and other department events

- Become a math tutor for the department
- Attend conferences and learn what math students at other universities are doing
- Speak with a professor about project, volunteer or research opportunities
- Consider a [Washburn Transformational Experience \(WTE\)](#) project

- Consider becoming an officer in math student organizations
- Do a capstone research project or WTE
- Present at a conference or [Apeiron](#)
- Attend and present at an out of state conference. While there, attend other presentations in your area of interest!



Engage

- Attend campus events!
- Go to a play or music concert.
- Go with friends to a Washburn sporting event
- Look for activities that expose you to other cultures and/or ideals.
- Form study groups in your classes

- Become an officer of your favorite club
- Go to career fairs to explore future opportunities
- Look into [Washburn Student Government Association](#) and consider running for a Senate position
- Consider a [Study Abroad](#)
- Engage with faculty; they can serve as your references

- Complete an internship



Launch

- Contact the [Career Engagement Office](#) (CEO) for help for help writing resumes, applying for internships, etc.
- Sign up for Handshake
- Research the job market

- Gear your CV/resume for a math/stats career
- Create LinkedIn/Indeed account
- Start connecting with employers through the [Career & Internship Expo](#) hosted by the Career Engagement Office

- Polish your resume
- Utilize the [Career Engagement Office](#) to search for jobs
- Be mindful of application deadlines for prospective graduate schools
- Complete your degree and start a career

WHAT'S NEXT?

The program prepares you for positions in diverse areas such as:

Accounting
Actuarial Science
Aerospace
Architecture
Auditing
Banking
Bioinformatics Scientist
Biostatistician
Computer Scientist
Credit Management
Cryptanalyst
Data Mining
Data Scientist
Economics
Fiber and Laser Electro-optics
Financial Analyst or Manager
Financial Auditor
Information Science
Inventory Control Specialist
Mathematician
Medical Doctor
Operations Research Analyst
Quantitative Analyst
Risk Analyst
Security Specialist
Software developer
Statistician
Survey Researcher

LEARN MORE:

