

**MAJOR DEGREE MAP Mathematics BA** 

Name ID

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FALL	SPRING
ENL 101 (US 1A)	ENL 102 (US 1B)
CAS 101 (US 1E)	MTH 152
MTH 151 (US1D)	MTH 182
MTH 181	PHY 114 (US2A)
PHY 113	

YEAR

FALL	SPRING
MTH 211	MTH 212
MTH 221	MTH 280
PHY 115 (US2B)	US4A (CAS Soc/Hm)
Literature (US 3A)	US4B (CAS Soc/Hm)
Lng 101 (CAS)	Lng 102 (CAS)

YEAR

FALL	SPRING
MTH 311	MTH 312 (US 1C)
MTH 300/400 Elec	MTH 300/400 Elec
Lng 201 (CAS)	Lng 202
US 4C (CAS Soc/Hm)	CAS Soc/Hm
Literature (CAS)	Vis/Prf Art (US 3B)

YEAR

FALL	SPRING
MTH 441	MTH 451
MTH 465 (US 5B)	MTH 300/400 Elec
MTH 421 (US 5A)	CAS Soc/Hm
CAS Soc/Hm	Free Elec
Free Elec	Free Elec

## ACTION PLAN + MILESTONES

Name

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ACADEMIC

## CAREER

**ENGAGEMEN** 

second major Explore minors or a

**Explore pre-professional** teaching pathways in law, health or

Earn at least 30 credits

club that you enjoy Get Involved! Volunteer and join a

Join Math related activities

events encouraged by CAS 101 Attend university extracurricular

on industry specific platforms Create a LinkedIn or other accounts

your draft cover letter Update your resume and develop

experience or internship in mathematics Apply for a summer research

second major **Review and understand** Declare a minor or

and mentoring and work-study

relevant work including peer tutoring

Seek out campus opportunities for

requirements the major graduation

Earn at least 30 credits for a total of 60 credits

Consider volunteering with local

organizations or non-profits

opportunities to study abroad

Meet with your advisor about

your major Take advanced courses in

graduation Review requirements for

Earn at least 30 credits for a total of 90 credits

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Seek a leadership position(s) with a student organization

Arrange for opportunities to engage in research or creative experiences

Complete the major

Capstone course

Earn at least 30 more Apply for graduation

credits to meet the 120

credits

project research or creative endeavor Complete student-faculty

an on or off campus event. Apply to present your work at

> potential career paths values, interests, and skills and Visit the Career Center to identify

Create a college appropriate

**Create a Handshake Account** 

Attend Career Fair(s) and other careerrelated events

Participate in an internship (credit or non credit)

programs and requirements If interested, research graduate school

Practice skills by doing at least 2 mock interviews and getting feedback

Meet with faculty or advisors for letters of recommendation

complete applications or Apply for your first career! Take graduate entrance exams and