

Advising Guides for Freshman & Sophomores

Bachelor of Arts in Math – Actuary Science

This is based on the 2023-2024 Academic Year and is based on successful completion of approximately 12 hours a semester with LEAP/summers. Students must choose the STEM Area. Refer to the document “General Education Requirements for General Studies Students – First Year Students” for details on the required general education courses for each cohort. For all general education courses, you must earn a “C” or better. Students with Advanced Placement or other approved transfer and early college coursework need to contact their advisor right away so that you don’t duplicate credits.

Level	Summer	Fall	Spring
Freshman	Fine Arts (3) COUN-1008 (1) FYS-1001 (3) Total – 7	ENGL-1000 (3) MATH-2290 (4) ECON-2301 (3) Social Science (3) Total – 13	ENGL-1010 (3) ECON-2302 (3) Life Science Course (3) MATH-2292 (4) Total – 13
Sophomore	CPSC-2005 (3) ACCT-2110 (3) Total – 6	COMM-1000 (3) Humanities/Fine Arts (3) MATH-2294 (4) PHYS-2171 + 2172 (4) Total – 14	MATH-2449 (3) PHYS-2181 + 2182 (4) MATH-2271 (3) STAT-4219 (3) Total – 13
Junior	Electives (3) Total – 3	MATH-3099 (3) Junior Seminar MATH-4133 (3) MATH-4250 (3) FIN-3110 (3) Total – 12	MATH-4241 (3) MATH-4451 (3) MATH-4229 (3) MATH-4450 (3) Total – 12
Senior		MATH-4350 (3) MATH-4637 (3) FIN-3501 (3) FIN-4501 (3) Total – 12	MATH-4993 (3) Senior Capstone MATH-4557 (3) MATH-4800 (3) ECON-4101 (3) FIN-4502 (3) Total – 15

Minimum Total 120

Students must earn a “C” or better in all general education courses.
See program advisor for Selective options.