

Bachelor of Science Degree-Actuarial Science

120 credits needed to graduate --- Minimum 2.0 overall GPA needed to graduate

University Requirements

- _____ WRA 101 or 195H[4]
- _____ IAH 201-210[4]
- _____ IAH 211 or higher[4]
- _____ ISS 2xx[4]
- _____ ISS 3xx[4]
- (The distribution requirement
of 2 of I/N/D must be met)

Natural Science Requirements

- _____ PLB 105[3] or MMG 141[3]
or ENT 205[3] or PSL 250[4]
or BS 161[3] or IBIO 150[3]
- _____ CEM 141[4]
- _____ CEM 142[3]
- _____ CEM 161[1]
- _____ PHY 183[4] or PHY 173 [5]
- _____ PHY 184[4] or PHY 174 [5]

Major Requirements: ACC/FI/EC/CSE

- _____ ACC 230[3]
- _____ EC 201[3]
- _____ EC 202[3]
- _____ FI 311[3]
- _____ FI 321[3]
- _____ CSE 231 or CMSE 201[4]

Major Requirements: MTH/STT

- _____ MTH 132[3]
- _____ MTH 133[4]
- _____ MTH 234[4]
- _____ MTH 309[3] or MTH 314[3]
- _____ MTH 235[3] or MTH 340[3]
- _____ MTH 360[3]
- _____ MTH 361[3]
- _____ STT 441[3]
- _____ STT 442[3]
- _____ STT 455[3]
- _____ STT 456[3]
- _____ MTH 458[3]
- _____ STT 459[3]
- _____ MTH 491A[3](Summer Internship
or approved substitution[3])
- _____ MTH 491B[1](Teamwork Exp
or MTH 490[3](Directed Studies)
- _____ (*Exam Prep Courses)

Total Credits for Required Courses: 103 – 106

(Univ-20, CNS-19/22, ACC/FI/EC/CSE-19, Major-45/47)

Minimum Elective Credits Needed: 12 – 17

(Can be completed with a minor)

Advisors: Brian Chadwick (bchadwick@math.msu.edu) and Ron Powers (rpowers@math.msu.edu)

The Residency Requirement:

- At least 30 of the credits you use for your degree must be taken at MSU.
- At least 27 credits must be taken at MSU after you reach junior standing (56 credits).
- At least 20 credits must be taken at MSU while you are admitted to your major.
- At least 20 of the last 30 credits you use for your degree must be MSU courses.