Mathematics BS/Math and Pre-Actuarial Studies Minor 2018-2019 Student Learning Outcomes

Outcome		Assessment Methods
1	Using algebra, geometry, calculus and other track-appropriate sub- disciplines of mathematics, Students will model phenomena in mathematical terms.	Embedded questions on final exam in multiple courses
2	Using algebra, geometry, calculus and other track-appropriate sub- disciplines of mathematics, Students will derive correct answers to challenging questions by Applying the model used in Student Learning Outcome 1.	Embedded questions on final exam in multiple courses
3	Students will write complete, grammatically and logically correct arguments to prove their conclusions.	Embedded questions on final exam in multiple courses