

**Mathematics BA**  
**2017-2018 Student Learning Outcomes**

<b>Outcome</b>		<b>Assessment Methods</b>
1	<i>Using algebra, geometry, calculus and other track-appropriate sub-disciplines of mathematics, Students will model phenomena in mathematical terms.</i>	<i>Embedded questions on final exam in multiple courses</i>
2	<i>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</i>	<i>Embedded questions on final exam in multiple courses</i>
3	<i>Students will write complete, grammatically and logically correct arguments to prove their conclusions.</i>	<i>Embedded questions on final exam in multiple courses</i>