## Biology – BS/Major 2018-2019 Student Learning Outcomes

Outcome		Assessment Methods
1	Students will demonstrate the ability to apply knowledge of the core concepts and competencies in	Standardized subject exam.
	biology to classify, explain and interpret biological phenomena.	Final exam questions
2	Students will have continued beyond the foundation sequence, completed a genetics lecture course, and	MFT score
	additional lecture and laboratory classes within biology; including the completion of additional coursework in chemistry, mathematics and physics.	Subject survey
3	Students will demonstrate the ability to communicate biological explanations and interpretations in the standard vernacular and style of the biological sciences.	Activity involving scientific communication
		Present research findings