

CURRICULUM MAP
BIOLOGY
MA-NS BIO

Outcomes	BIO 617	BIO Electives	BIO 695 or Comprehensive Exam				
Demonstrate expertise in areas of biology related to course of study or thesis topic.		R	M				
Demonstrate analytical skills required to interpret and evaluate research literature.		R	M				
Demonstrate proficiency in scientific writing.		R	M				
Demonstrate proficiency for effective oral communication of biological information.	M						
Specific to Thesis Option: Plan and conduct experimental research			M				
Specific to Thesis Option: Apply accepted standards for ethical science.			M				

I = Introduced

R = Reinforced

M= Mastery Demonstrated