

Quantitative Sciences Major Checklist: Biology

Name: _____

ID#: _____

Total credits toward QSS: _____

QTM Core

Course Num		Course Title	Taken?	Credits
MATH	111	Calculus I		
QTM	110	Introduction to Scientific Methods		
QTM	150	Intro to Statistical Computing I		
QTM	151	Intro to Statistical Computing II		
MATH	210	Advanced Calculus for Data Sciences		
MATH	221	Linear Algebra		
QTM	210	Probability & Statistics		
QTM	220	Regression Analysis		

Track Core

Course Num		Course Title	Taken?	Credits
BIOL	141 & 141L	Foundations of Modern Biology I		
BIOL	142 & 142L	Foundations of Modern Biology II		
CHEM	150 or 202*	Structure & Properties or Principles of Reactivity		
PHYS	151 or 152	Physics for Science & Engineering I or II		

*previously number CHEM / CHEM 142

QTM Electives

Course Num		Course Title	Taken?	Credits
QTM				
QTM				
QTM				

Track Electives

Course Num		Course Title	Taken?	Credits
BIOL				
BIOL				

2 Designated Courses in Track A or Track B or Free Track (*see the instructions at the Main Page before Downloading*)

BIOL				
BIOL				