

Data Science Major: Biology Track

Name: _____

ID#: _____

Total credits: _____

DATASCI Core

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

Biology Core

Course ID	Course Title	Taken?	Credits
BIOL 141 & 141 L	Foundations of Modern Biology I		
BIOL 142 & 142L	Foundations of Modern Biology II		
CHEM 150 <i>or</i> 202*	Structure and Properties <i>or</i> Principles of Relativity		
PHYS 151 <i>or</i> 152*	Physics for Science and Engineering I <i>or</i> II		

DATASCI Electives

Course ID	Course Title	Taken?	Credits
DATASCI			
DATASCI			
DATASCI			

Biology Electives

Course ID	Course Title	Taken?	Credits
BIOL			
BIOL			
BIOL			
BIOL			

All QTM versions of these courses are equivalent to DATASCI versions