

# Quantitative Sciences Major Checklist: English

**Name:**

**ID #:**

**Academic Advisor:**

**Date:**

## Core Courses

*Required for all QSS majors in the English track **declared Fall 2022 or later***

Course number & title			Semester & Year	Grade	Credits
MATH	111†	Calculus I		X	3
QTM	110	Introduction to Scientific Methods			3
MATH	210	Advanced Calculus for Data Sciences			4
MATH	221†	Linear Algebra		X	4
QTM	150	Intro to Statistical Computing I			2
QTM	151	Intro to Statistical Computing II			2
QTM	210	Probability & Statistics			4
QTM	220	Regression Analysis			4

† MATH 111 and MATH 221 are prerequisites to the QSS major and do not count towards major GPA

## Elective Courses

*QTM electives include 300- and 400-level lecture and seminar style classes of 3+ credit hours  
QTM 398R, 495A, 495B, 496R, 497R, 498R and 499R are not considered upper-level electives*

Course number & title		Semester & Year	Grade	Credits
QTM				
QTM				
QTM				
ENG	200+			
ENG	200+			
ENG	200+			
ENG	200+			
ENG	200+			
ENG	200+			

An additional QTM/track elective may be necessary to achieve 50 credit hours

**Expected Graduation:**  
Semester & Year

**Total credit hours completed:**  
*124 academic credit hours + 2 PE + HLTH100  
needed for graduation*

**Credits toward QSS:**  
*50 needed to earn degree*