

Data Science Major Checklist

Name: _____

ID#: _____

Total Credits: _____

DATASCI Entry Requirements

Course ID	Course Title	Taken?	Credits
MATH 111	Calculus I	☐	
MATH 221	Linear Algebra	☐	

DATASCI Core

Course ID	Course Title	Taken?	Credits
MATH 210	Advanced Calculus for Data Sciences	☐	
DATASCI 110	Introduction to Scientific Methods	☐	
DATASCI 160	Programming Fundamentals	☐	
DATASCI 210	Probability & Statistics	☐	
DATASCI 220	Regression Analysis	☐	

Electives

Course ID	Course Title	Taken?	Credits
DATASCI	Elective 1	☐	
DATASCI	Elective 2	☐	
DATASCI	Elective 3	☐	

Note: While all interdisciplinary tracks require 3 upper-level DATASCI elective courses, the **Data Science** and **AI** tracks require additional DATASCI electives.

Note: This checklist only covers the core requirements for all tracks of Data Science majors. Students should also verify their track-specific requirements, as additional credit hour or course requirements may vary depending on their track.