## Transition Quantitative Sciences Major Checklist: International Studies

Name:	ID #:
Academic Advisor:	Date:

## **Core Courses**

Required for all QSS majors in the International Studies track declared between Fall 2019 and May 31, 2020

	·	Course number & title	Semester & Year	Grade	Credits
MATH	111†	Calculus I		X	3
MATH	221†	Linear Algebra		Х	Х
QTM	110	Introduction to Scientific Methods			3
MATH	210	Advanced Calculus for Data Sciences			4
QTM	150	Intro to Statistical Computing I			1
QTM	151	Intro to Statistical Computing II			1
QTM	210	Probability & Statistics			4
QTM	220	Regression Analysis			4
POLS	110 or 120				3
POLS	210 or 220*				3

<sup>†</sup> MATH 111 and MATH 221 do not count towards major GPA; MATH 111 counts towards 50 cr. requirement; MATH 221 does not count towards 50 cr. requirement \*Or any 300+ POLS course on IS Approved List

## **Elective Courses**

QTM electives include 300- and 400-level lecture and seminar style classes QTM 398R, 496R, 497R, 498R and 499R are not considered upper-level electives POLS and non-POLS courses must be included on the <u>IS Approved Course List</u>

Course number & title		Semester & Year	Grade	Credits	
QTM					
QTM					
QTM					
POLS					

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

Expected Graduation:  Semester & Year	<b>Total credit hours completed:</b> 124 academic credit hours + 2 PE + HLTH100 needed for graduation	Credits toward QSS: 50 needed to earn degree	
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