

Student Name: \_\_\_\_\_

Student ID #: \_\_\_\_\_



**Accelerated Graduate Pathway Guide**

**MS, Statistics 2020-2021**

**Undergraduate Program Check Sheet to be Used in Combination with Student's Major Check Sheet**

Students pursuing the Accelerated Graduate Pathway to the MS, Statistics will be able to use up to 6 graduate credits to fulfill undergraduate *elective* credits. Additionally, students will not need to complete the MS, Statistics application as long as all program prerequisites/ requirements are completed. Students will instead complete an *Intent to Enroll* form in their final undergraduate semester. It is required that students work with their advisor(s) to create a graduation plan upon declaration of the pathway. This is important because 1) not all courses are offered every semester and 2) it will be advantageous to the student to build "room" into their elective credits for both the graduate-level courses and additional undergraduate-level prerequisite courses. **Additional info:**

**Approved undergraduate majors:** Mathematics, Engineering, Science majors (Biology, Biochemistry, Chemistry, Environmental Science, Health Sciences, Physics), Computer Science

**Minimum undergraduate GPA:** 2.75

**Graduate entrance exam:** None

**Requirements to begin taking graduate-level course:** 90 earned undergraduate credits, completion of undergraduate prerequisites

**Semester students can matriculate into the graduate program:** Fall, Spring

**Maximum graduate credit that can be applied to undergraduate degree:** 6 credits

**Upon Declaration of Accelerated Pathway Program**

Requirement	Completed
Graduation Plan completed with professional or faculty advisor (to include all prerequisites)	

**Undergraduate Prerequisite Courses & Graduate Courses**

Course	Min. Grade	*Typically Offered	Semester Completed	Credits	Grade
<b>Undergraduate Prerequisite Courses</b>					
**MAT 152 Calculus A (prereq: MAT 140 or math placement)	C	F, SP, SU			
MAT 153 Calculus B (prereq: MAT 152)	C	F, SP, SU			
MAT 281 Introduction to Probability (prereq: MAT 153)	C	F			
MAT 282 Statistical Inference (prereq: MAT 281)	C	SP			
<b>Graduate Courses</b>					
STA Elective (to be chosen with faculty advisor)	C	Varies			
STA Elective (to be chosen with faculty advisor)	C	Varies			

\*Courses are *typically* offered during the semester(s) listed (F=Fall, SP= Spring, SU= Summer), however this is subject to change.

\*\* Students may need to take additional prerequisite courses depending on math placement.

**Additional Requirements to Consider Before/ At Time of Undergraduate Graduation**

Requirement	Completed
Minimum GPA 2.75 @ time of undergraduate graduation	
All undergraduate major requirements completed	
All undergraduate core requirements completed	
All undergraduate general electives completed	
Complete <a href="#">Intent to Enroll Form</a> (at start of final <i>undergraduate</i> semester)	
<a href="#">Apply to Graduate</a> (by April 1 <sup>st</sup> or December 1 <sup>st</sup> of final <i>undergraduate</i> semester)	

**Undergraduate Graduation Plan Template  
MS, Statistics**

Fall of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Spring of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Fall of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Spring of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Fall of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Spring of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	

Fall of 20__	
Courses	Credits
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	
*Complete FAFSA for graduate level aid	

Spring of 20__	
Courses	Credits
STA Course	
STA Course	
<b>Other Tasks</b>	
*Maintain 2.75	
*C or better in all program prerequisites	
*Apply to graduate @ start of semester	
* Intent to Enroll Form @ start of semester	