

Accelerated B.A. (Mathematics)/M.S. (Statistics) General/Applied Option For Catalog Year 2014



THIS IS A SAMPLE PROGRAM. EACH STUDENT SHOULD CONSULT A DEPARTMENT ADVISOR TO PREPARE A PROGRAM THAT FITS HIS/HER INDIVIDUAL BACKGROUND AND ACADEMIC NEEDS.

<u>Fall Semester</u>		Spring Semester	
Freshman Year			
MATH 122A & B or 125 ENGL 101 or 103H or 107 or 109H Tier I INDV (150) Second Language* Undergraduate Elective† (First Year Colloquium) Total	5/3 3 4 <u>1</u> 16/14	MATH 129 C SC 127A or ISTA 130 ⁵ ENGL 102 or 104H or 108 Tier I TRAD (160) Second Language* Total	3 4 3 3 <u>4</u> 17
Sophomore Year			
MATH 215 MATH 223 Tier I NATS (170) Tier I TRAD (160 diff letter) Tier II Arts Total	3 4 3 3 _3_ 16	MATH 323 MATH 355 Tier I NATS (170 diff letter) Tier I INDV (150 diff letter) Tier II I & S Total	3 3 3 3 -3
Junior Year			
MATH 422 ¹ Minor Course Tier II Humanities Undergraduate Elective Courses [†] Total	3 3 3 <u>6</u> 15	MATH 413 ¹ MATH 485 ¹ Minor Courses Tier II Natural Science Total	3 3 6 <u>3</u> 15
Senior Year			
STAT 564 STAT 571A Minor Courses UG Elective Courses [†] Total	3 6 <u>2/4</u> 14/16	STAT 566 STAT 571B Minor Course UG Elective Course [†] Total	3 3 3 -3 12
Fifth Year			
STAT 688 ² Graduate Elective Courses ³ Total	3 <u>6</u> 9	Advanced Statistical Course ⁴ Graduate Elective Courses ³ Total	3 _6_ 9

^{*}See the official undergraduate BA requirements for detailed information regarding Gen Eds (including Natural Science), Foundations (including Language), and Minor requirements.

A minimum of 30 units of graduate coursework (graded C or better) is required for the M.S. degree.

For additional information, contact Rachael Mattull, Senior Program Coordinator, Statistics GIDP: rmattull@email.arizona.edu

[†]Undergraduate electives are needed to reach the **120 total and 42 upper-division units required for the B.A.** They may come from any subject. Honors College Freshmen are expected to take an Honors Freshman Colloquium during their first semester. ¹Courses used to fulfill the General/Applied option in the undergraduate major are: STAT 464, 466; MATH 422, 485, 413 (as the 5th course).

 $^{^{2}}$ A maximum of 3 units of Statistical Consulting may be applied towards the Core M.S. course requirements.

³Graduate elective courses must come from the approved list. See your M.S. advisor for more information.

⁴Advanced statistical coursework may be taken in Fall or Spring, depending on the course. See your M.S. advisor for more information

 $^{^{5}\}mbox{See}$ the complete math major requirements for alternative programming courses.