



Accelerated B.A.* (Statistics & Data Science)/M.S. (Statistics) For Catalog Years 2018 & 2019

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

Fall Semester		Spring Semester		
Freshman Year				
MATH 122A & B or 125	5/3	MATH 129		3
ENGL 101 or 107 or 109H	3	CSC 110 or ISTA 130		4
Tier I INDV (150)	3	ENGL 102 or 108		3
Second Language	4	Tier I TRAD (160)		3
Elective (First Year Colloquium)		Second Language	_	4
	Total 16/14		Total	17
Sophomore Year				
MATH 223	4	MATH/DATA 363		3
MATH 313	3	Minor Course		3
Tier I NATS (170)	3	Tier I NATS (170)		3
Tier I TRAD (160)	3	Tier I INDV (150)		3
Second Language	3	Second Language	_	3
	Total 16		Total	15
Junior Year				
DATA 375	3	UG Elective Course ^{\dagger}		3
DATA 467	3	SDS Major Elective		3
Tier II Humanities	3	Minor Courses		6
Tier II Arts	3	Tier II Natural Science		3
Tier II Indiv	3		_	-
	Total 15		Total	15
Senior Year				
STAT 564 ¹	3	STAT 566 ¹		3
STAT 571A	3	STAT 571B		3
Minor Courses	6	Minor Course		3
UG Elective Courses ^{\dagger}	2/4	DATA 498A	_	3
	Total 14/16		Total	12
Fifth Year				
STAT 688 ²	3	Advanced Statistical Course ⁴		3
Graduate Elective Courses ³	6	Graduate Elective Courses ³		6
	Total 9		Total	9

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

[†]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.

¹STAT 564 and 566 are used in place of MATH/DATA 464 and 466 in the SDS major.

²A 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.

A minimum of 30 units of graduate coursework (graded C or better) is required for the M.S. degree. For additional information, contact the Statistics Graduate Interdisciplinary Program: <u>GIDP-Stat@email.arizona.edu</u>