

Name:
SID #:

PURE STATISTICS COURSEWORK
Statistics Bachelor of Science: Catalog 2021 to current

BREADTH REQUIREMENTS

STAT Core Requirement Lower-Div
Entire major GPA must completed with at least a 2.00 GPA

Upper-Division Total Units 48 units
32 units must be taken from the following:

Common Breadth Courses

Course Offerings

Course Offerings

English (12 units) - Grade of "C" or better is required		
Course Name	Units	Completed
ENGL001A	4	
ENGL001B	4	
ENGL001C	4	
HUMANITIES (12 units minimum)		
One (1) course from: World History 10, 15, or 20		
One (1) course in: fine arts, literature, philosophy, or religious studies		
One (1) additional humanities course		
SOCIAL SCIENCES (12 units minimum)		
One (1) course in: economics, political science		
One (1) course in: anthropology, psychology, sociology		
One (1) additional social sciences course		
ETHNIC STUDIES (4 units minimum)		
May count towards add'l humanities or add'l social sciences, but not both		
BIOLOGICAL SCIENCES (4 units minimum)		
MATHEMATICS (4 units minimum)		
PHYSICAL SCIENCE (4 units minimum)		
Two additional 4-unit courses from life sciences or physical science		

Course Name	Units	Completed
MATH009A	4	
MATH009B	4	
MATH009C	4	
MATH031	5	
MATH010A	4	
<u>CS010A</u>	4	
STAT010 (req)	5	
STAT011 (recom)	5	

Course Name	Units	Grade
STAT107	4	
STAT160A	4	
STAT160B	4	
STAT160C	4	
STAT169 - Jr spring	4	
STAT170	4	
STAT171	4	
STAT183	4	



IMPORTANT NOTES:
As a STAT major, you will have to monitor course availability. For example, the STAT160 series is typically offered once a year: STAT160A in fall, STAT160B in winter, and STAT160C in spring. Please plan to take the appropriate prerequisite requirements to enroll in STAT160A. Also monitor class availability for STAT107 & 157

Refer to your university catalog year and degree audit for specific course listings and all major requirements.

Additional 16 Upper-Division (Pure STAT) from the following:

<u>Course Offerings</u>		
STAT110	4	
STAT/BUS127	4	
STAT130	4	
STAT140	4	
STAT146	4	
STAT157	4	
STAT161	4	
STAT167	4	



Name:			STATISTICAL COMPUTING COURSEWORK								
SID #:			Statistics Bachelor of Science: Catalog 2021 to current								
BREADTH REQUIREMENTS			STAT Core Requirement Lower-Div			Upper-Division Total Units 52 units					
			Entire major GPA must completed with at least a 2.00 GPA			36 units must be taken from the following:					
<u>Common Breadth Courses</u>			<u>Course Offerings</u>			<u>Course Offerings</u>					
English (12 units) - Grade of "C" or better is required			Course Name	Units	Completed	Course Name	Units	Grade			
Course Name	Units	Completed	MATH009A	4		STAT107	4				
ENGL001A	4		MATH009B	4		STAT160A	4				
ENGL001B	4		MATH009C	4		STAT160B	4				
ENGL001C	4		MATH031	5		STAT160C	4				
HUMANITIES (12 units minimum)			MATH010A	4		STAT169 - Jr spring	4				
One (1) course from: World History 10, 15, or 20			CS010A	4		STAT170	4				
			STAT010 (req)	5		STAT171	4				
One (1) course in: fine arts, literature, philosophy, or religious studies			STAT011 (recom)	5		STAT183	4				
			Lower-Div Requirements (18 units)								
One (1) additional humanities course			CS010B	4		Additional 16 Upper-Division Statistical Computing from the following:					
			CS010C	4		STAT167	4				
SOCIAL SCIENCES (12 units minimum)			IMPORTANT NOTES: As a STAT major, you will have to monitor course availability. For example, the STAT160 series is typically offered once a year: STAT160A in fall, STAT160B in winter, and STAT160C in spring. Please plan to take the appropriate prerequisite requirements to enroll in STAT160A. Also monitor class availability for STAT107 & 157 Refer to your university catalog year and degree audit for specific course listings and all major requirements.			Twelve (12) units of coursework selected from the following:					
One (1) course in: economics, political science						CS Course Offerings			MATH Course Offerings		
One (1) course in: anthropology, psychology, sociology						CS141			4		
One (1) additional social sciences course						CS177			4		
ETHNIC STUDIES (4 units minimum)						MATH120			4		
May count towards addt'l humanities or addt'l social sciences, but not both						MATH135A			4		
BIOLOGICAL SCIENCES (4 units minimum)						MATH135B			4		
MATHEMATICS (4 units minimum)									Notes:		
PHYSICAL SCIENCE (4 units minimum)											
Two additional 4-unit courses from life sciences or physical science											
											

Name: SID #:			QUANTITATIVE MANAGEMENT COURSEWORK Statistics Bachelor of Science (catalog 2021 to current)					
BREADTH REQUIREMENTS			STAT Core Requirement Lower-Div Entire major GPA must be completed with at least a 2.00 GPA			Upper-Division Total Units 52 units 36 units must be taken from the following:		
<u>Common Breadth Courses</u>			<u>Course Offerings</u>			<u>Course Offerings</u>		
English (12 units) - Grade of "C" or better is required			Course Name	Units	Completed	Course Name	Units	Grade
Course Name	Units	Completed	MATH009A	4		STAT107	4	
ENGL001A	4		MATH009B	4		STAT160A	4	
ENGL001B	4		MATH009C	4		STAT160B	4	
ENGL001C	4		MATH031	5		STAT160C	4	
HUMANITIES (12 units minimum)			MATH010A	4		STAT169 - Jr spring	4	
One (1) course from: World History 10, 15, or 20			CS010A	4		STAT170	4	
			STAT010 (req)	5		STAT171	4	
One (1) course in: fine arts, literature, philosophy, or religious studies			STAT011 (recom)	5		STAT183	4	
			Lower-Div Requirements (18 units)					
One (1) additional humanities course			ECON002	5		Additional 16 Upper-Division Quantitative Management from the following:		
			ECON003	5		BUS/STAT104 4		
SOCIAL SCIENCES (12 units minimum)			AND			And 3 courses from one areas listed in the bolded boxes below:		
One (1) course in: economics, political science			BUS010	4		Marketing		
			BUS020	4		BUS103 4		
One (1) course in: anthropology, psychology, sociology			BUS020 & 021 (8 units) for those who choose accounting area			And two others from the following: BUS111, 112, 114, 115, 116, 117, 118, 119		
One (1) additional social sciences course			IMPORTANT NOTES: As a STAT major, you will have to monitor course availability. For example, the STAT160 series is typically offered once a year: STAT160A in fall, STAT160B in winter, and STAT160C in spring. Please plan to take the appropriate prerequisite requirements to enroll in STAT160A. Also monitor class availability for STAT107 & 157			Finance		
ETHNIC STUDIES (4 units minimum)						BUS106 4		
May count towards addt'l humanities or addt'l social sciences, but not both						And two others from the following: BUS138, BUS139, BUS140		
BIOLOGICAL SCIENCES (4 units minimum)						Accounting		
MATHEMATICS (4 units minimum)			Refer to your university catalog year and degree audit for specific course listings and all major requirements.			BUS108, BUS165A, BUS165B, BUS168A, BUS168B, BUS169A		
PHYSICAL SCIENCE (4 units minimum)						Management		
Two additional 4-unit courses from life sciences or physical science						BUS143, BUS144, BUS145, BUS149, BUS150		
						Information Systems		
						BUS101 4		
						And two others from the following: BUS171, BUS173, BUS174, BUS175		
						Operations & Supply Chain		
						BUS122, BUS123, BUS124, BUS125, BUS126, BUS128, BUS130		

