

CNAS B.S. BREADTH REQUIREMENTS			DTSC Core Requirement Lower-Div Entire major GPA must completed with at least a 2.00 GPA			Upper-Division Total Units 60 units		
<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		CS105	4	
ENGL001A	4		MATH009B	4		CS141	4	
ENGL001B	4		MATH009C	4		STAT107	4	
ENGL001C	4		MATH031	5		STAT156A	4	
HUMANITIES (12 units minimum)			MATH010A	4		STAT156B	4	
One (1) course from: World History 10, 15, or 20			MATH/CS011	4		STAT169 (Jr spring)	4	
One (1) course in: fine arts, literature, philosophy, or religious studies			<u>CS010A</u>	4		STAT170	4	
One (1) additional humanities course			CS010B	4		ENGR170 or PBPL170	4	
SOCIAL SCIENCES (12 units minimum)			CS010C	4		CS166 or 167	4	
One (1) course in: economics, political science			STAT010 (recomm)	5		STAT167 or CS171	4	
One (1) course in: anthropology, psychology, sociology			STAT011 (recomm)	5		STAT183 or CS179 (E-Z)	4	
One (1) additional social sciences course			IMPORTANT NOTES: Please monitor course availability and prereqs. For example, the STAT156AB series is typically offered once a year: STAT156A in fall, STAT156B in winter.			Four courses from the following (cannot be used to fulfill other major requirements):		
ETHNIC STUDIES (4 units minimum)			Major Breadth Requirements (8 units)			CS166	4	
May count towards add'l humanities or add'tl social sciences, but not both			BIOL005A & 020	6*		CS167	4	
BIOLOGICAL SCIENCES w/lab (4 units minimum)			BUS103 & 115	8		CS170	4	
MATHEMATICS (4 units minimum)			BUS104 & 123	8		CS172	4	
PHYSICAL SCIENCE (4 units minimum)			BUS124 & 125	8		CS180	4	
Two additional 4-unit courses from life sciences or physical science			ECON108 & 136	9		CS181	4	
			EE142 & 146	8		MATH120	4	
			GEO111 & 161	8		MATH135A	4	
			GEO115 & 147	9		STAT104	4	
			Refer to your university catalog year and degree audit for specific course listings and all major requirements. An introductory STAT010 and 011 is strongly recommended			STAT127	4	
						STAT130	4	
						STAT140	4	
						STAT146	4	
						STAT157	4	
						STAT171	4	
						*The 2022 catalog BIOL choices can be used here. 8 units must be earned		

