

# Department of Mathematics and Statistics

## Options for a Minor

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

SID: \_\_\_\_\_

The Department of Mathematics and Statistics has three different options for a minor. At least 6 upper division units in each minor must be taken at CSUS, and prerequisites must be met with a grade of “C-” or better.

Math Minor Option I 20-21 units	PreReq	✓	Math Minor Option II 23 units	PreReq	✓	Stat Minor 21 units	PreReq	✓
(4) Math 30	(ALEKS or M29)		(4) Math 30	(ALEKS or M29)		(4) Math 30	(ALEKS or M29)	
(4) Math 31	(M30)		(4) Math 31	(M30)		(4) Math 31	(M30)	
(3-4) Select <u>ONE</u> of the following three:			(4) Math 32	(M31)		(4) Select <u>ONE</u> of the following two**:		
(4) Math 32	(M31)		(3) Math 45	(M31)		(4) Math 32	(M31)	
(3) Math 35	(M30 ; M31 advised)		(4) Math 105A	(M32 ; M45)		(4) Stat 50	(M26A or M30)	
(4) Stat 50	(M26A or M30)		(4) Math 105B	(M105A)		(3) Stat 115A	(M31 ; S1or S50)	
(9) Select <u>THREE</u> upper division courses with the approval of an advisor from the Dept of Math & Stat*						(3) Stat 115B	(S115A)	
* Popular Choices for the three upper division courses:  <u>Popular Choices for STEM majors:</u> Math 100, 101, 150, 170, 104, 134  <u>Popular Choices for Liberal Studies majors and those taking the CSET:</u> Math 102, 121, 190 (Stat 1 is recommended, but does not count towards the minor)						(3) Select <u>ONE</u> of the following four:		
						(3) Stat 103	(S50)	
						(3) Stat 128 (currently requires a course substitution form)	(M26A or M30; S1or S50; or consent)	
						(3) Stat 129/196K (currently requires a course substitution form)	(M26A or M30; S1 or S50; S128 or CSC 15; or consent)	
						(3) Stat 155 (currently requires a course substitution form)	(M31 (may be concurrent); S50, S103, or S115A)	
						<b>** Note:</b> Generally, the most efficient selection would be to choose Stat 50 (rather than Math 32) because of the prerequisites for later courses, although students who already have Stat 1 may proceed in the minor.		