Department of Mathematics, Computer Science, and Statistics
Mathematics Major and Statistics Minor

A major in mathematics with a minor in statistics requires 14 units and an SYE. An SYE in statistics would count toward the 14 units. An SYE in mathematics would count toward the 14 units.

The requirements for both the statistics minor and the mathematics major must be met and can only count **STAT 113** and **MATH/STAT 325** towards meeting the requirements for both.

Requirement Checklist:

STAT 113-Applied Stats _____
MATH/STAT 325-Probability _____

Math 135 – Calculus 1____   MATH 200+___

Math 136 – Calculus 2____   MATH 300+___

Math 205 – Calculus 3/Multivariable____   STAT 200+ ___

Math 280 - Bridge to Higher Math____   STAT 200+___

Math 305/306 – Analysis____   STAT 200+___

Math 315/316 – Algebra____

Math 200+ _____

Yes___ No___ SYE

Note: CS 140 may count as a MATH 200+

For STATS minor: At least 1 STAT 200+ must be STAT XXX; ECON 200, ENV 323, PSY 205, and SOC 301 count. Other courses from outside the department which include a substantial stats component may also count towards the minor.

Fall 20 ___	**Spring 20 ___**	**Fall 20 ___**	**Spring 20 ___**