

# STATISTICS MINOR

---

Code	Title	Hours
STAT 431	Statistical Analysis	3
MATH 160	Survey of Calculus	4
or MATH 170	Calculus I	
STAT 251	Statistical Methods	3
or STAT 301	Probability and Statistics	
Select four courses from the following:		12
MATH 330	Linear Algebra	
MATH 451	Probability Theory	
MATH 452	Mathematical Statistics	
MKTG 421	Marketing Research & Analysis	
STAT 407	Experimental Design	
STAT 419	Introduction to SAS/R Programming	
or STAT 426	SAS Programming	
or STAT 427	R Programming	
STAT 422	Survey Sampling Methods	
STAT 433	Econometrics	
STAT 436	Applied Regression Modeling	
STAT 456	Enterprise Quality Management	
STAT 514	Nonparametric Statistics	
STAT 519	Multivariate Analysis	
<b>Total Hours</b>		<b>22</b>

**Courses to total 22 credits for this minor**