MINOR IN STATISTICAL THEORY

Code	Title	Hours
Minor in Statistical Theory		
Courses required		
MATH 1430	Calculus II ¹	4
STAT 4371	Thry & Appl of Prob & Stat I	3
STAT 4372	Thry & Aplctn of Prob & Sta II	3
Select four of the following:		12
STAT 3379	Statistical Methds in Practice	
STAT 3380	Stat Desgn & Anal of Experimts	
STAT 3381	Sample Survey Methods	
STAT 3382	Intro to Statistical Computing	
STAT 4370	Special Topics in Statistics	
STAT 4373	Nonparametric Statistics	
STAT 4374	Regression Modeling & Analysis	
STAT 4375	Quality Control & Reliability	
STAT 4376	Time Series and Forecasting	
STAT 4377	Intro Applied Bayesian Analy	
STAT 4390	Intro. to Statistical Learning	
STAT 4090	Independent Study	
Total Hours		22

The prerequisite to this, MATH 1420, should be taken to complete Core Curriculum Area II (Mathematics). MATH 1430 may satisfy both major and minor requirements.