

MINOR IN STATISTICS

COURSE	TITLE	S.H.
Introductory Statistics		
Select one of the following:		3-5
STAT 2601	Introductory Statistics	
STAT 3717	Statistical Methods	
STAT 3743	Probability and Statistics	
STAT 3781H	Honors Biostatistics	
ECON 3790	Statistics for Business and Economics	
PSYC 2618	Research Methods and Statistics 2	
SOC 3701	Social Statistics	
or equivalent ¹		
Intermediate Statistics		
Select one of the following:		3
STAT 4817	Applied Statistics	
PSYC 3724	Advanced Statistical Methods in Psychology	
or equivalent ¹		
Category I - Statistics		
Select at least 12 s.h. from the following courses, with a maximum of one course from category II:		12
STAT 5840	Statistical Computing	
STAT 4843	Theory of Probability	
STAT 4844	Theory of Statistics	
STAT 5846	Categorical Data Analysis	
STAT 5847	Nonparametric Statistics	
STAT 4848	Applied Regression Time Series	
STAT 5895	Special Topics in Statistics	
ECON 5824	Applied Time Series Analysis of Economic and Business Data	
ISEN 3720	Statistical Quality Control	
Category II - Calculus		
MATH 1552	Applied Mathematics for Management	
MATH 1570	Applied Calculus 1	
MATH 1571	Calculus 1	
MATH 1580H	Honors Biomathematics 1	
MATH 1585H	Honors Calculus 1	
Total Semester Hours		18-21

¹ For equivalent courses, consult the Department of Mathematics and Statistics.