STATISTICS MINOR

The Statistics minor program allows students from across the University to acquire substantial statistical skills that can be applied in their own disciplines.

Select one of the following introductory sequences................................................................. 8–9
• STAT 217 Introduction to Statistical Concepts and Methods (4) and STAT 313 Applied Experimental Design and Regression Models (4)
• STAT 218 Applied Statistics-Life Sciences (4) and STAT 313 Applied Experimental Design and Regression Models (4)
• STAT 221 Intro Probability and Statistics (5) and STAT 313 Applied Experimental Design and Regression Models (4)
• STAT 251 Statistical Inference for Mgmt. I (4) and STAT 252 Statistical Inference for Mgmt. II (5)
• STAT 301 Statistics I (4) and STAT 302 Statistics II (4)
• STAT 312 Statistical Methods for Engineers (4) and STAT 323 Design and Analysis of Experiments (4)

1 Select two from the following ........................................ 8
   STAT 323 Design and Analysis of Experiments (4)
   STAT 324 Applied Regression Analysis (4)
   STAT 330 Statistical Computing I: SAS (4)

STAT 400-level electives ................................................... 8
(excluding STAT 400, STAT 465, STAT 470, STAT 485, STAT 495)

Select one course from outside the Statistics Department, with the approval of the Statistics Department Minor Coordinator, that has substantial statistical applicability................................. 3-4

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