

Students interested in Statistics may choose to pursue a minor either to supplement the work in their majors or to fulfill the requirements for a related area within their majors. The minor in Statistics requires that students complete five courses for a total of 16 credits in statistics.

## **REQUIREMENTS:**

Complete the following three courses:

|                                 |   |
|---------------------------------|---|
| <b>STAT 0200, 1000, or 1100</b> | <b>Introduction to Applied Statistics</b> |
| <b>STAT 1221</b>                | <b>Applied Regression</b>                 |
| <b>STAT 1900</b>                | <b>Statistics Internship</b>              |

Complete two of the following two courses:

|                    |  |
|--------------------|--|
| <b>STAT 1151</b>   | <b>Introduction to Probability</b>                     |
| <b>STAT 1152</b>   | <b>Introduction to Mathematical Statistics</b>         |
| <b>STAT 1251</b>   | <b>Statistical Quality Control</b>                     |
| <b>STAT 1261</b>   | <b>Principles of Data Science</b>                      |
| <b>STAT 1955</b>   | <b>Undergraduate Teaching Undergraduate Internship</b> |
| <b>SOCSCI 0200</b> | <b>Research Methods in Social Science</b>              |
| <b>SOCSCI 1040</b> | <b>Program Evaluation</b>                              |
| <b>BIOSC 1017</b>  | <b>Epidemiology</b>                                    |
| <b>CHEM 1275</b>   | <b>Introduction to Chemometrics</b>                    |