

Sample 8-Semester Sequence for Statistics Bachelor of Arts

The Statistics major requires 24 credits at the 2000-level or above in Statistics and must include STAT 3115Q, STAT 3375Q, STAT 3445, and STAT 3675Q. Since STAT 3375Q has MATH 2110Q or 2130Q as a prerequisite, students should begin the calculus sequence as soon as possible. A grade of C+ or better in MATH 2110Q or 2130Q is required. Please note that STAT 3494W will not count towards the 24 required major credits but is required for the major.

Semester 1

STAT 1000Q/1100Q – 4 credits
MATH 1131Q – 4 credits
ENGL 1007/1010/1011 – 4 credits
Content Area 1 – 3 credits
UNIV 1800 – 1 credit

Total: 16 credits

Semester 2

STAT 2215Q – 3 credits
MATH 1132Q – 4 credits
Content Area 3 Non-lab – 3 credits
Content Area 2 – 3 credits
Elective – 3 credits

Total: 16 credits

Semester 3

STAT 3025Q – 3 credits
MATH 2110Q – 4 credits
Content Area 3 Lab – 4 credits
Content Area 1 – 3 credits

Total: 14 credits

Semester 4

STAT 3115Q – 3 credits
Related – 3 credits
W course any level, any subject – 3 credits
Content Area 2 – 3 credits
Elective – 3 credits

Total: 15 credits

Semester 5

STAT 3375Q – 3 credits
STAT 3515Q – 3 credits
Related – 3 credits
Content Area 1 – 3 credits
Elective – 3 credits

Total: 15 credits

Semester 6

STAT 3445 – 3 credits
STAT 3675Q – 4 credits
Related – 3 credits
Content Area 1 – 3 credits
Content Area 4 or elective* – 3 credits

Total: 16 credits

Semester 7

**STAT 3494W or STAT 2000+ elective – 1/3 credits
Content Area 1 – 3 credits
Content Area 4 or elective* – 3 credits
Elective – 3 credits
Elective – 3 credits
Elective – 3 credits (taken if taking STAT 3494W)

Total: 15/16 credits

Semester 8

**STAT 3494W or STAT 2000+ elective – 1/3 credits
“E” course or Elective – 3 credits
Elective – 3 credits
Elective – 3 credits
Elective – 3 credits
Elective – 3 credits (taken if taking STAT 3494W)

Total: 15/16 credits

*Electives should only be taken if student has already fulfilled Gen Ed requirements through double-dipping.

**Recommended that students only take STAT 3494W once they've taken at least 7 upper-level Statistics courses.

It is highly suggested that students explore different Minor options as electives are needed to graduate.