

BYU Statistics:
Biostatistics Emphasis

Requirements / Prerequisites

2021-2022 Academic Year

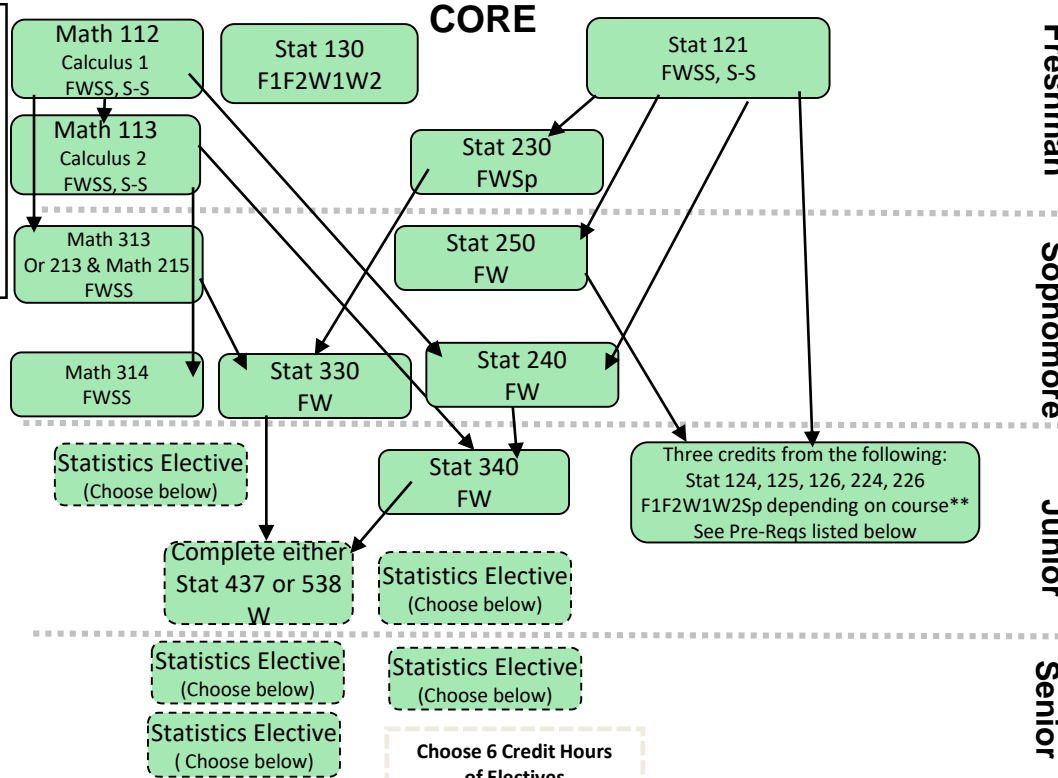
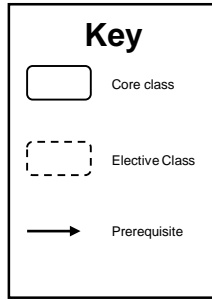
Major (53.5 Hours)

No more than three hours of credit below C- is allowed for major courses.

- 1. Complete Stats 121 and 130
2. Complete the following courses: Stat 230, Stat 240, Stat 250, Stat 330, Stat 340.
3. Complete the following courses: Math 112 and 113, 213, 215.
4. Complete 3 hours from the following: Stat 124, Stat 125, Stat 126, Stat 224, Stat 226.
5. Complete the following course: Math 314.
6. Complete 3 hours from the following: Stat 437 or Stat 538
7. Complete 6 Elective hours from the following (Courses filling requirement 7 will not double count with requirement 6, 8, or 9) : Bio 350, Chem 105, Chem 111, Hlth 345, Mmbio 240, Cell 120, Cell 305, PWS 340, Stat 437, Stat 538
8. Complete 3 elective hours from the following (Courses filling requirement 8 will not double count with requirement 6, 7, or 9) : Stat 124, Stat 125, Stat 126, Stat 224, Stat 226, Stat 234, Stat 251, Stat 274, Stat 377, Stat 381, Stat 420, Stat 421, Stat 426, Stat 435, Stat 437, Stat 451, Stat 466, Stat 469, Stat 495R, Stat 531, Stat 538.
9. Complete 6 elective hours from the following (Courses filling requirement 9 will not double count with requirement 6, 7, or 8) : CS 142, Hlth 345, Math 341, Math 342, Stat 124, Stat 125, Stat 126, Stat 224, Stat 226, Stat 234, Stat 251, Stat 274, Stat 377, Stat 381, Stat 420, Stat 421, Stat 426, Stat 435, Stat 437, Stat 451, Stat 466, Stat 469, Stat 495R, Stat 496R, Stat 497R, Stat 531, Stat 538

Minor (19 Hours)

- 1. Complete one of the following: Stat 121, or Stat 201.
2. Complete Math 112, Stat 123, Stat 124, Stat 230, Stat 240, Stat 330. (Math 213 & 215 substitute for Stat 123 & 124)



Choose 6 Credit Hours of Electives Requirement 7. Includes boxes for Bio 350, Chem 105, Chem 111, Hlth 345, MMBIO 240, Cell 120, Cell 305, PWS 340, Stat 437, Stat 538, and their prerequisites.

Choose 3 Credit Hours of Electives Requirement 8. Choose any class from Requirement 9 except CS 142, Hlth 345, Math 341, Math 342, Stat 496R, Stat 497R. Includes a note about Stat 495R, Stat 496R, and Stat 497R.

Choose 6 Credit Hours of Electives Requirement 9. Includes a grid of course boxes with prerequisites and a note about Stat 124 and Stat 125. Also includes a general note: 'Note: Courses only count once towards the major.'