

# BYU Statistics: Biostatistics Emphasis

## Requirements / Prerequisites 2023-2024 Academic Year Major (53.5 Hours)

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: CS 110, CS 111, Hlth 440, IS 520, Stat 286.
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, Cell 120, Cell 305, Chem 105, Chem 111, Hlth 345, Mmbio 240, 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 234, Stat 251, Stat 274, Stat 281, Stat 286, Stat 348, Stat 381, Stat 386, Stat 435, Stat 437, Stat 451, Stat 466, Stat 469, Stat 482, Stat 483, Stat 486, 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): Hlth 345, Math 341, Math 342, Stat 234, Stat 251, Stat 274, Stat 281, Stat 286, Stat 348, Stat 381, Stat 386, Stat 395R, Stat 435, Stat 437, Stat 451, Stat 466, Stat 469, Stat 482, Stat 483, Stat 486, 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, Math 213, Math 215, Stat 230, Stat 240, Stat 330.

