BYU Computer Science Major

Fall 2020 Requirements

Major (74-77 Hours)
1. Grades below C are not allowed in major courses.
2. Complete the following courses: CS 142, 224, 235, 236, 240, 252, 312, 324, 340, 404.
3. Complete the following supporting courses: WRTG 316, Math 112, 113, 213, 215, and Physics 121.
4. Complete one of the following: Math 431, Stat 121 or Stat 201
5. Complete a total of 8 elective courses from the three groups:
   b. Up to 3 courses from the following courses: CS 405, EC EN 424, EC EN 425, MATH 411, MATH 485
   c. Up to 2 courses from the following courses: CS 480, 481, 482, 483, 493R**, 494, 495, 497R**, 498R**

(updated 6/21/2019)

Key
- Core class
- Minor Class
- Elective Class
- Prerequisite
- **Must be taken concurrently

Guide only—please consult MyMap for full requirements.

Elective Information:
Students must complete a total of 8 elective courses. At least 4 electives must come from elective group A. The remaining 4 electives can be taken from the elective groups A (up to 4), B (up to 3), or C (up to 2).