**BYU Computer Science Major**

**Fall 2018 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: Engl 316, Math 112, 113, 313, and Phscs 121.
4. Complete one of the following: Math 431, Stat 121, or Stat 201.
5. Complete a total of 8 elective courses from the follow three groups:
   a. 4-8 courses must be from the following courses:
   b. Up to 3 courses from the following courses:
      CS 260, 405, EC EN 424, EC EN 425, IT 567, MATH 411, MATH 485.
   c. Up to 2 courses from the following courses:
      CS 493R**, 494, 495, 497R**, 498R**.

(If CS 401R, 493R, 497R, 498R, or 501R is chosen, it must be taken for three credit hours)

**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).

Guide only—please consult MyMap for full requirements.