1. Grades below C- are not allowed in major courses

**Core Course Requirements (78.5-79.5 Hours)**
2. Complete the following prerequisite courses:
   - CS 142, CS 235, CSANM 150
3. Apply to the program
4. Complete the following:
   - CS 224, 236, 240, 252, 312, 324, 340, 404, 455
5. Complete the following supporting courses:
   - CSANM 354, Engl 316, Math 112, 113, 213, 215, Phscs 121, and Stat 121 or 201
6. Complete either CSANM 450R or 459R

**Elective Course Requirements**
7. Complete 1 course from the following:
   - ARTHC 111, ARTHC 202 or TMA 294
8. Complete 3 courses from the following:
   - CS 498R*, 501R*, CSANM 454, CSANM 351R, 355, 452R, 458, 460R, STAT 500, EC EN 425 or any CS 400 or 500-level course not used in above requirements
9. Complete 1 course from the following:
   - CS 260, 329, 330, 345, 356, ECEN 425, or any 400-level CS courses (except CS 404, 405, and 498R*)

*CS 401R, 498R & 501R must be taken for 3 credits

Guide only – Consult MyMap for your specific requirements

---

**Key**
- Elective classes
- Core classes
- Prerequisite
- May be taken concurrently
- ** Must be completed before applying to program

Updated 6/21/2019