



[1] CSCI 111 requires calculus readiness (MATH 119, high school equivalent, community college equivalent, or a proctored test score ≥ 76 on the ALEKS PPL assessment).
 [2] We recommend taking CSCI 111, CSCI 211, and CSCI 311 in consecutive semesters.
 [3] You must complete CSCI 111, CSCI 211, MATH 120, and MATH 217 with a C or better before you can take any upper division CSCI and CINS course (courses with numbers ≥ 300).
 [4] Choose any two from: PHYS 204A, PHYS 204B, CHEM 107, CHEM 108, CHEM 111, CHEM 112. NOTE: cannot take both CHEM 107 and CHEM 111.
 [5] 11 units selected from: upper-division CSCI/CINS courses, EECE 555, and/or upper-division MATH courses that meet a requirement for the Minor in Mathematics. A maximum of 3 units may be taken for credit/no credit grading. Consider CSCI 300, CSCI 389, or CSCI 400 if you need one or two units. Verify each elective's prerequisite courses.
 [6] This class (or a minor class if you have a minor) must be a writing intensive class (W) to meet the upper division Graduation Writing Assessment Requirement (GWAR).
 GE NOTE: Your GE classes must include 1 Global Culture (GC), 1 United States Diversity (USD), 2 Writing Intensive (W) (1 lower division, 1 upper division) plus ENGL/JOUR 130W and CSCI 301W.
 —————> Arrows represent prerequisite classes. Must take the class on the left before you take the class on the right. All CSCI and CINS prerequisite must be completed with a C or higher.
 - - - - -> Dashed arrows represent potential prerequisite classes.
 [Small Box] Small boxes represent a course required for the major that also meets a General Education (GE) requirement (the requirement is listed in the box).