

JJC Computer Science Minor Academic Plan

Student Name: _____ Student ID: _____ Major: Applied Mathematics BS

Year	Fall Semester	Spring Semester
1	MAT 105 – College Algebra (foundational pre-requisite)	MAT 141 – Precalculus (foundational pre-requisite) CSCI 271 – Introduction to Computing (core)
2	CSCI 272 – Object Oriented Programming (core) CSCI 274 – Computer Architecture (elective)	CSCI 373 – Advanced Data Structures (elective) CSCI 377 – Computer Algorithms (elective) CSCI 375 – Operating Systems (elective)

****Electives are suggested courses from the Computer Science catalog, may be substituted with any other upper level CSCI courses as long as pre-requisites are met.**