

Transferring to JMU in Computer Science from the VCCS System

As many as 30% of the students in Computer Science (CS) at JMU are transfers from the VCCS system, so we value transfer students highly.

JMU CS currently has special articulation agreements with PVCC, BRCC, and NVCC that pave the way for students to come into the CS program. Students at these campuses should follow the articulation agreement for their schools.

Students at other campuses should

- complete their associates degree so that JMU GenEd requirements are met, and
- take as many of the following courses as possible.

VCCS Course	JMU Equivalent	Topic
CSC 201	CS 139	Intro Programming
CSC 202	CS 240	Data Structures
CSC 205	CS 350	Computer Organization
MATH 157	MATH 220	Statistics
MATH 173 or MATH 175 or AMTH 270 or MATH 271	MATH 235 MATH 205 MATH 205 MATH 205	Calculus
MATH 286 or MATH 287	CS/MATH 227 CS/MATH 227	Discrete Mathematics
IITP 220	CS 239	Java Programming

Students who do not take the first few CS courses may take as long as three years to complete their programs at JMU because of the prerequisite structure of courses in the CS major, so it is crucial that these be completed at the community college. On the other hand, students who take all the courses in the table come in effectively as juniors in CS and are able to complete the program easily in two years.