



Legend

Required Courses

Prerequisites that require grade "C" or better →

Prerequisites →

Pre- or co-requisite - - - →

1 Requires having 24 CMSC credits and UNIV 200

2 Must be taken immediately after CMSC 451

Computer Science, B.S. Technical Electives:

• You must take a minimum of three Technical Electives from the list of **CMSC upper-level electives** at:

<http://bulletin.vcu.edu/undergraduate/engineering/computer-science/computer-science-bs/-degreerequirementstext>

For Cybersecurity, Data Science, or Software Engineering concentrations, check the corresponding requirements at:

• <http://bulletin.vcu.edu/undergraduate/engineering/computer-science/computer-science-bs-concentration-cybersecurity/>

• <http://bulletin.vcu.edu/undergraduate/engineering/computer-science/computer-science-bs-concentration-data-science/>

• <http://bulletin.vcu.edu/undergraduate/engineering/computer-science/computer-science-bs-concentration-software-engineering/>