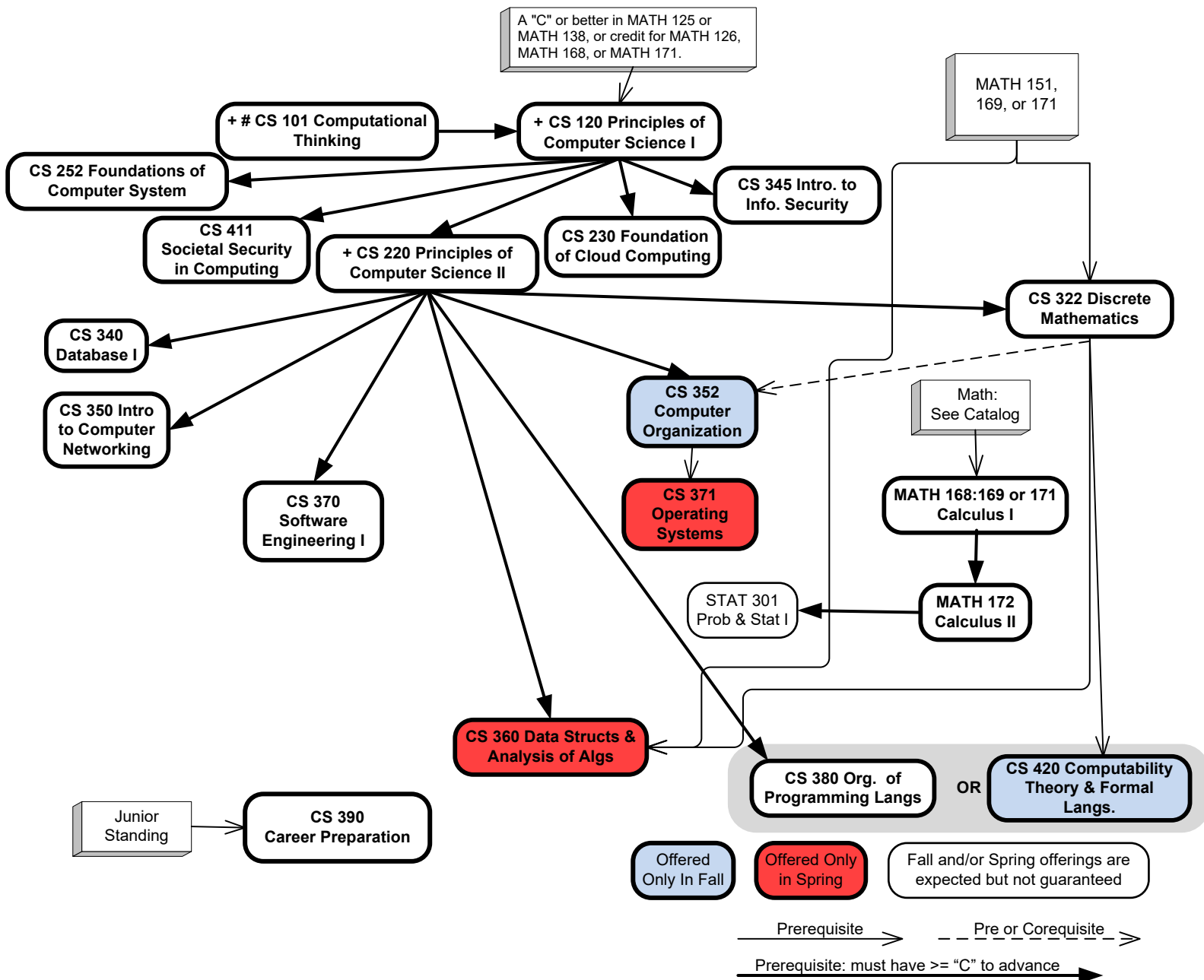


B.S. in Computer Science Program

Advanced **Computer Science** Concentration 2024 - 2025



B.S. Requirements (6-8 credits):

Two courses (each 3-4 hours), one of which must include a lab, chosen from: any Astronomy; any Biology (except BIOL 301:BIOL 302); any Chemistry; any Geology; any Physics.

Courses used to meet the B.S. Requirements for a degree cannot be used to meet any other requirements for that degree.

Students with more than one concentration and/or major should evaluate each independently.

Major Field Test (MFT): to be taken during the student's final semester.

All CS courses applied to the CSCS concentration must be passed with a grade of "C" or better

+ **CS 101 & CS 120 & CS 220** can only be attempted twice, including Withdrawals

Passing a **Placement Test** or CS 101 is a prerequisite for CS 120.

Major GPA Requirement: 2.0 in all CS, MATH, STAT courses applied to the major, excluding courses used to meet the B.S. Requirement.

REAL Curriculum: This major fulfills the **R** and **L** areas. Students must fulfill the REAL Curriculum by identifying a combination of majors, minors, and certificates that meet their educational goals that complete the R, E, A, and L areas.