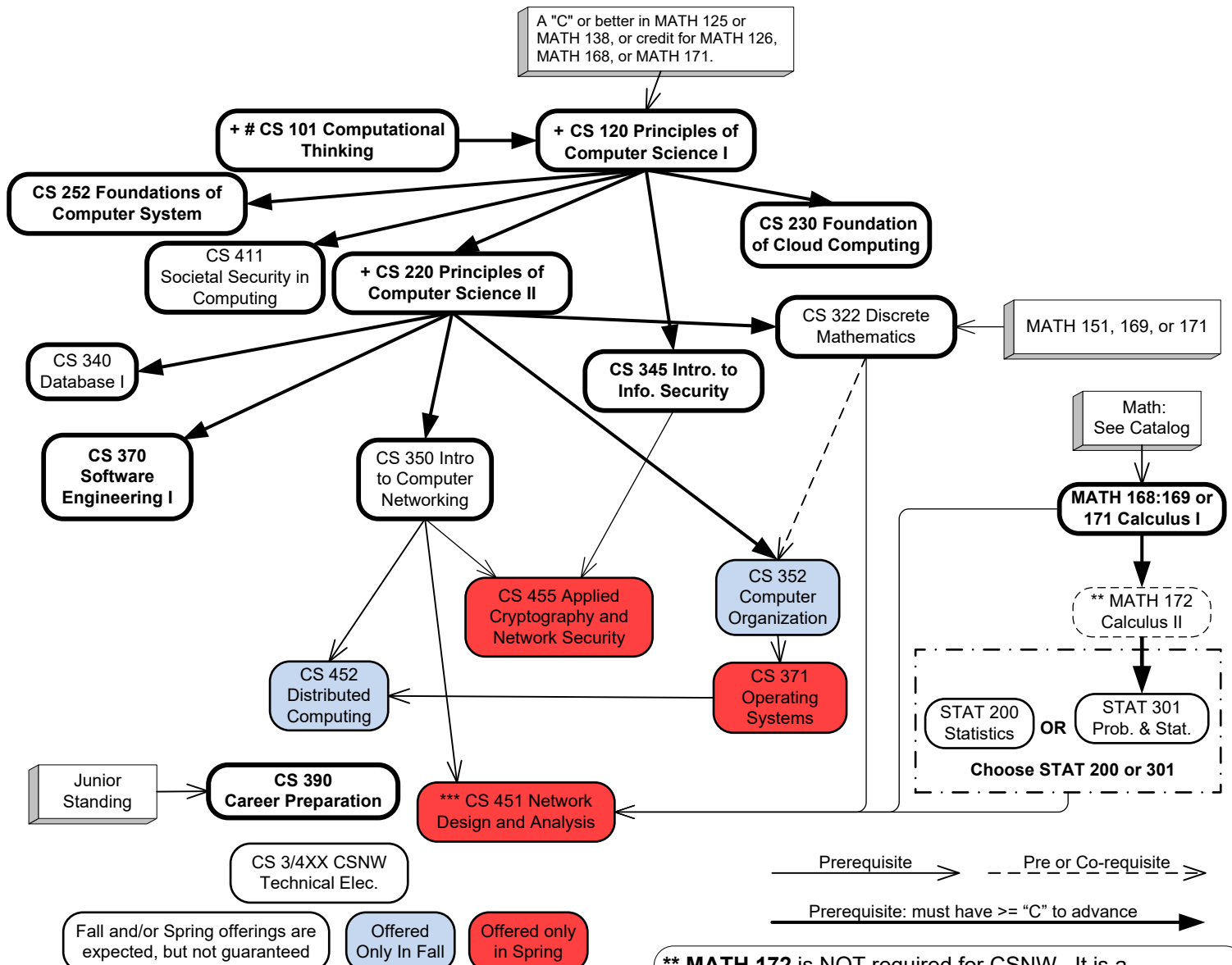


B.S. in Computer Science Program

Advanced **Networks** Concentration 2024 - 2025



Fall and/or Spring offerings are expected, but not guaranteed

Offered Only In Fall

Offered only in Spring

CSNW Technical Electives: Plus 3 additional credit hours chosen from any 300 or 400-level CS or INSY courses (except INSY 301, INSY 304, CS 307, INSY 369, INSY 381, CS 395, CS 398, INSY 466, CS 493, INSY 495, INSY 497, or CS 498) or any 500 or 600-level CS course approved by the School Director. [Note: ITEC = CS]

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.

**** MATH 172** is NOT required for CSNW. It is a prerequisite for STAT 301.

***** CS 451** prerequisite either STAT 200 or 301.

+ CS 101 & CS 120 & CS 220 can only be attempted twice, including withdrawals.

Courses in bold boxes must be passed with a grade of "C" or better

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.

See 2024 - 2025 Catalog for additional requirements and prerequisites.

Last Edited: 11/8/2024 4:39:28 PM