The following diagrams show the prerequisite structure for most computer science courses.

*NOTES:
CMSC434: Do not requires PSYC100
CMSC427: Also has a prerequisite of MATH240 (Linear Algebra) or MATH461.
CMSC435: Prerequisite: 1 course from CMSC412, CMSC417, CMSC420, CMSC430, CMSC433
CMSC456: (CMSC330; CMSC351) or 2 MATH4xx
CMSC460 and CMSC466: Prerequisite: CMSC106 or CMSC131, MATH240, and MATH241

460 and 466 come up as duplicate credit at the university level. A student physically cannot take both.