C490 (pre-B424 B451 C442 C481 B438 C463 Y398** req: C243 and varies) C4XX** Y398*** C421 C435* C308 M301 C455 C311 M261 B401 M260 C243 C335 C250 M215 C201⁺ C151 M126 M115 OR C101⁺ M125 INFO-I 202 AP CSA B100 (4,5) A100 M107 Level 2 AP CSA (3) >=16 AP CSP (4,5) Level 1 >=10 IUSB CS **IUSB** Math >=36 Placement Placement **CSCI** Required Course Pre-requisite Course **MATH Required Course Co-requisite Course CSCI** Recommended Course **Recommended Course** MATH Pre-req Course **CSCI Elective Course** Pathways to CS/MATH courses

B.S. IN COMPUTER SCIENCE Prerequisite Hierarchy

* Pre-req: P: CSCI-C 243 and CSCI-C 335 and three additional computer science major courses at or above the 300-level.

High School AP / IUSB Placement

** 3 credits capstone. Pre-req: CSCI-C 308 and CSCI-C 335 and two additional computer science major courses at or above the 300-level. Students will satisfy this requirement via completing the proposed senior project course, approved independent project with faculty, or an approved internship course. If students choose the approved internship option, they cannot use the same or any other internship towards satisfying the CS elective requirement.

***Departmental approval required. Instructor approval required. Pre-req: CSCI-C 308 and CSCI-C 335 and one other computer science major course above the level of CSCI-C 243.

*Test out Exam available

Last updated: 5/7/2021