B.A. in Computer Science (College of Arts & Sciences) --- Prerequisite Structure of Courses (Class of 2022 or later)

**Required Courses**

- **MATH 21 (4)**
- **ENGL 001**
- **CSE 001 (2) or CSE 012 (3)**
- **CSE 002 (2)**
- **MATH 22 (4)**
- **ENGL 002**
- **CSE 140* (4)**
- **CSE 109 (4)**
- **CSE 17 (3)**
- **CSE 262 (4)**
- **CSE 340 (4)**
- **CSE 216 (4)**

**Electives (credit)**

- **MATH 043 or MATH 242**

**Critique**

- Courses listed are 3 credits unless noted.
- Total of 120 credits required.
- CSE 140 = CSE 198 (Spring 2018 only) or CSE 261 (Fall 2017 or earlier).

**Legend**

- Green box: Offered both semesters
- Red box: Offered fall only
- Blue box: Offered spring only
- Arrow: Indicates prerequisite
- Dashed arrow: Indicates corequisite or prerequisite