B.S. in Computer Science (College of Arts & Sciences) --- Prerequisite Structure of Courses (Class of 2023 or later)
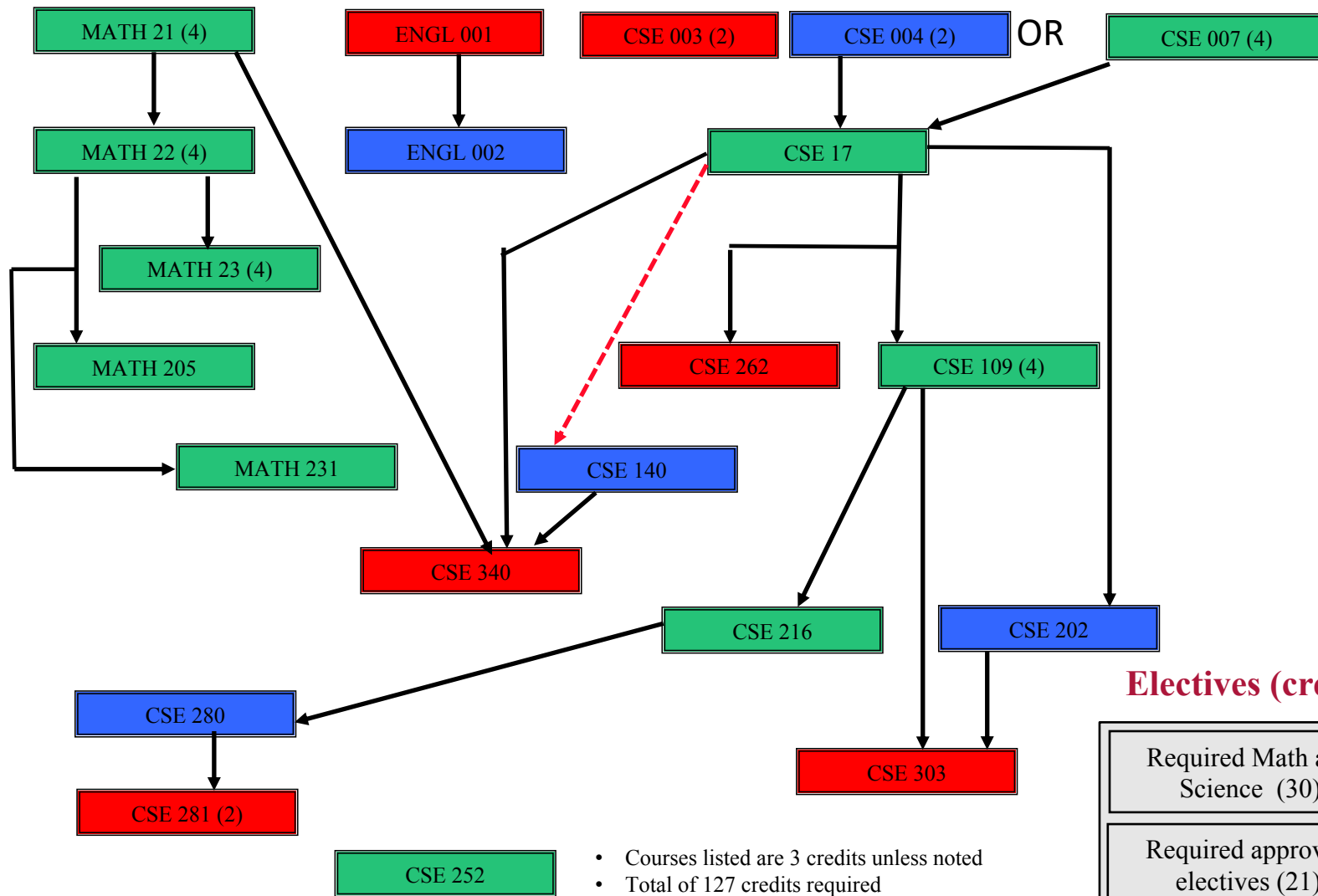
Required Courses

MATH 21 (4)

MATH 22 (4)

MATH 23 (4)

MATH 205

MATH 231

ENGL 001

ENGL 002

CSE 003 (2)

CSE 004 (2) **OR** CSE 007 (4)

CSE 17

CSE 262

CSE 109 (4)

CSE 140

CSE 340

CSE 216

CSE 202

CSE 280

CSE 303

CSE 281 (2)

CSE 252

- Courses listed are 3 credits unless noted
- Total of 127 credits required

Legend:
- ■ Offered both semesters
- ■ Offered fall only
- ■ Offered spring only
- → Indicates prerequisite
- ⇢ (red dashed) Indicates corequisite or prerequisite

Electives (credit)

Required Math and Science (30)
Required approved electives (21)
Humanities and Social Science (21)
Free Elective (12)