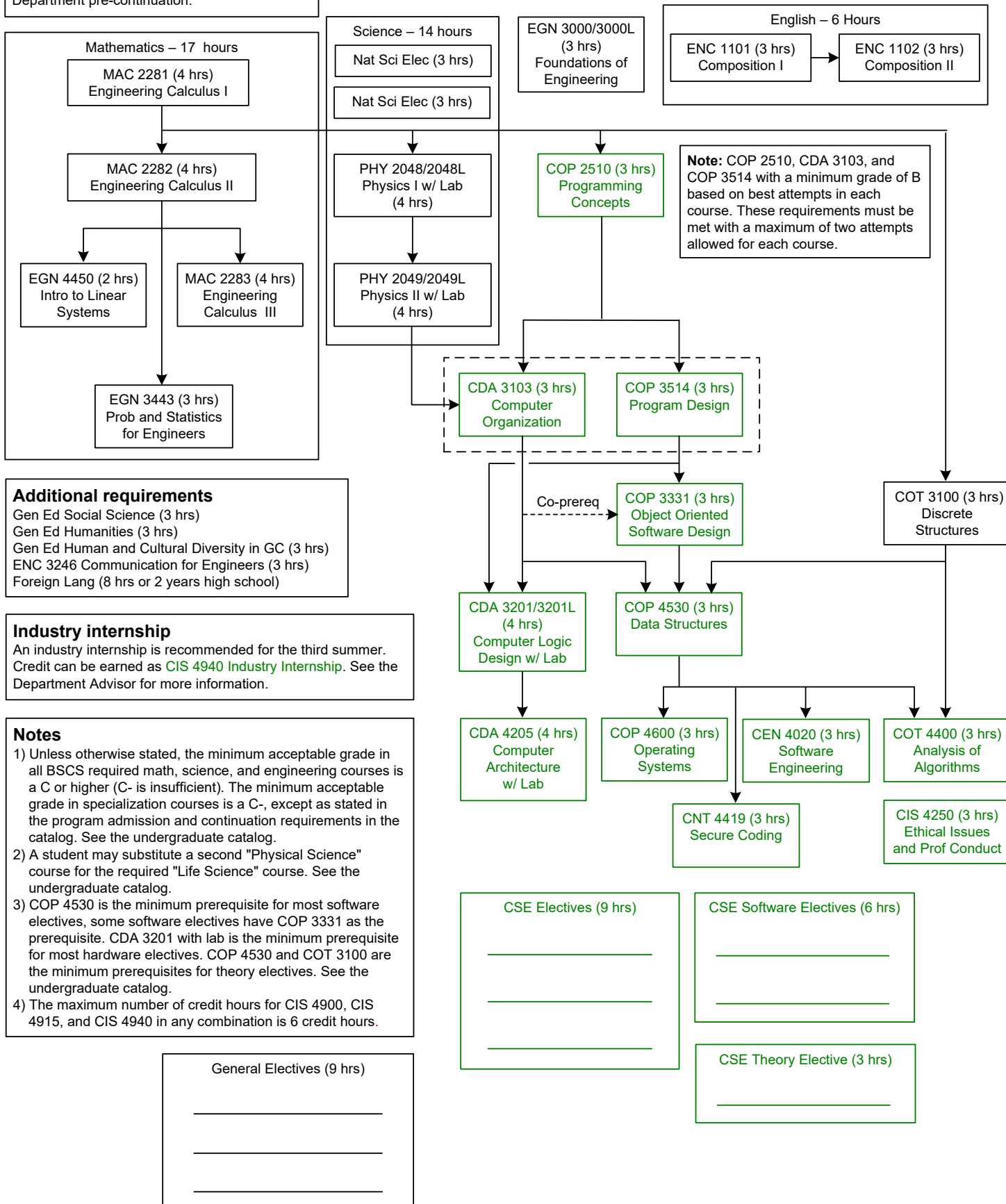


Computer Science Program Catalog 2020/2021 – 120 Hours

Requires a 3.30 GPA in Calculus I & II, Physics I & II with Labs, and Composition I & II for continuation.. All grades "C" or better ("C-" is not acceptable). No more than two courses in the Department pre-continuation.

NOTE: This flow chart is provided as a guide; the catalog is the only definitive source of requirements.



Additional requirements

Gen Ed Social Science (3 hrs)
Gen Ed Humanities (3 hrs)
Gen Ed Human and Cultural Diversity in GC (3 hrs)
ENC 3246 Communication for Engineers (3 hrs)
Foreign Lang (8 hrs or 2 years high school)

Industry internship

An industry internship is recommended for the third summer. Credit can be earned as CIS 4940 Industry Internship. See the Department Advisor for more information.

Notes

- 1) Unless otherwise stated, the minimum acceptable grade in all BSCS required math, science, and engineering courses is a C or higher (C- is insufficient). The minimum acceptable grade in specialization courses is a C-, except as stated in the program admission and continuation requirements in the catalog. See the undergraduate catalog.
- 2) A student may substitute a second "Physical Science" course for the required "Life Science" course. See the undergraduate catalog.
- 3) COP 4530 is the minimum prerequisite for most software electives, some software electives have COP 3331 as the prerequisite. CDA 3201 with lab is the minimum prerequisite for most hardware electives. COP 4530 and COT 3100 are the minimum prerequisites for theory electives. See the undergraduate catalog.
- 4) The maximum number of credit hours for CIS 4900, CIS 4915, and CIS 4940 in any combination is 6 credit hours.