

Information Technology Program – USF Bellini College

Catalog 2025-26 (120 hours)

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

Progression into the upper level (ULDP status) occurs when a student is enrolled in COP 3515 Advanced Program Design for IT.

Mathematics – 10 hours

MAC 1147 (4 hrs)
PreCalc Alg/Trig

STA 2023 (3 hrs)
Intro to Statistics

MAD 2104 (3 hrs)
Discrete Math

Science – 6 hours

PHY 2020 (3 hrs)
Conceptual Physics

Gen Ed Natural Sci
(3 hrs)

Breadth courses – 9 hours

PSY 2012 (3 hrs)
Intro to Psychological Sci

ECO 2013 (3 hrs)
Econ Principles
Macroeconomics

LDR 2010 (3 hrs)
Leadership
Fundamentals

English – 6 Hours

ENC 1101 (3 hrs)
Composition I

ENC 1102 (3 hrs)
Composition II

Added Gen Ed and Foreign Language

POS 2041 OR AMH 2010 OR AMH 2020 (3 hrs)
Gen Ed Humanities (3 hrs)
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Foreign Language (8 hrs or 2 years high school)

Industry internship

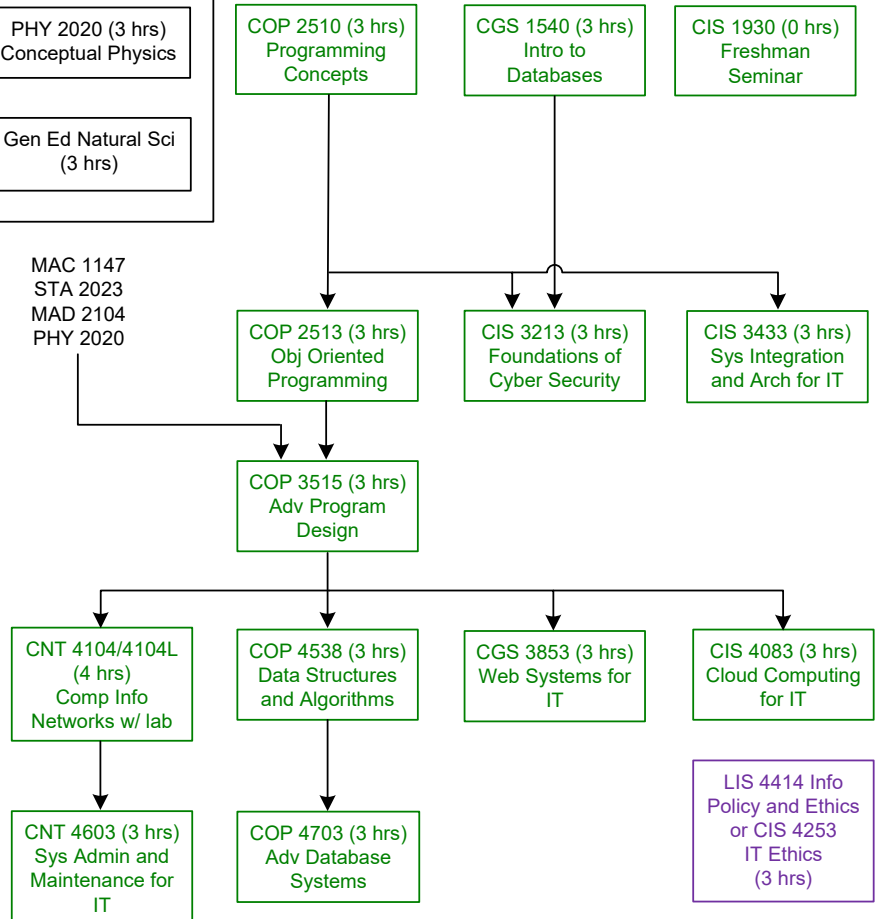
An industry internship is recommended for the third summer. Credit can be earned as [CIS 4947 Industry Internship for IT](#) (3 hrs – Approved IT Departmental elective). See Department Advisor for information.

Industry certification

Students are prepared to earn CompTIA Network+ and Security+ certifications with some additional study needed.

Notes

- 1) MAC 1147 may require MAC 1105 College Algebra as a prereq. Consult with the Department Advisor.
- 2) Approved IT Electives have varying prereqs – see the Department website for more information.
- 3) The maximum number of credit hours for COP 4900 and CIS 4947 in any combination is 9 credit hours. No more than 3 hours of CIS 4947 in a single company.
- 4) Students may be required to complete both an approved civic literacy course and a passing score on a designated civic literacy assessment before graduation. Consult the catalog.



IT Electives (21 hrs)

General Electives (19 hrs)
