



UNIVERSITY OF SOUTH FLORIDA



REQUIRED PREREQUISITE COURSES AND GRADE AVERAGE IN 4 OF THE BELOW

In addition to completing the requirements of the AA program, the following courses (or pre-approved substitutes) specific to the Cybersecurity program must be completed for admission into the Cybersecurity major at USF. **Unless otherwise noted**, minimum grades of C are required for these courses (C- is insufficient).

- MAD 2104 - Discrete Mathematics
- STA 2023 - Introductory Statistics
- PHY 2020 - Conceptual Physics
- MAC 1147 - Pre-Calculus with Algebra and Trig.

- CGS 1540 - Introduction to Databases for IT (**CGS 1540 must be completed with a minimum grade of B; B- is insufficient**, and it **must be 3 credits**; if it is fewer than 3 credits, select an approved substitute)
- PSY 2012 – Intro to Psychological Science
- ECO 2013 – Economic Principles (Macroeconomics)
- COP 2512 – Programming Fundamentals for IT
- COP 2513 – Object Oriented Programming for IT

ADDITIONAL NOTES ABOUT CURRICULUM AND AC.12 A T&I