



## Transfer Pathway

Maricopa Community Colleges AAS Cybersecurity (Major Code 3197)  
To

American Public University System (APUS) BS Cybersecurity

Students must complete a minimum of 120 semester hours (either by transfer or completion at APUS) to complete the Bachelor of Science in Cybersecurity. This transfer pathway recommends completing 66 credits at the Maricopa Community Colleges, followed by 54 credits at APUS as listed below.

### Associate of Applied Science in Cybersecurity

**Complete the AAS Cybersecurity (Major Code 3197) as prescribed**

- When options are available, APUS recommends: COM 225, ECN 211 or ECN 212, BPC or MST 150++, CIS 119DO or CIS 276++, CIS 126DL or CIS 126RH, CIS 190 or CNT 140AB, CIS 238DL or CIS 238RH, CIS 272DB or CIS270

One History (HIS) Course

One additional Social-Behavioral Sciences Option course

Any 150 level MAT course (APUS recommends MAT 152)

At least 17 additional semester hours

**Total maximum completed at Maricopa: 66 semester hours**

### Bachelor of Science in Cybersecurity

COMM120 - Information and Digital Literacy

ENTD261 - Scripting Languages for the Administrator

INTL440 - Cyber Warfare

ISSC325 - Biometrics

ISSC242- Hardening Operating Systems

ISSC266 - Cryptography Concepts

ISSC290 - Security Databases

ISSC451 - Cybercrime

ISSC452 - Cybersecurity

ISSC481 - IT Security: Planning and Policy

ITMG281 - Law, Privacy, and Digital Data

MATH302 - Statistics

ISSC343 - Wireless Networks

ITMG481 - Ethics in Information Technology

INFO222 - Database Concepts

ISSC368 - IT Security: Physical and Peripheral Defense

ISSC456 - Digital Forensics: Investigating Wireless Networks and Devices

ISSC499 - Senior Seminar in Cybersecurity

**Total needed at APUS: 54 semester hours**

Please note:

- Credit variances in academic placement and credit award can occur based on student course selections and APUS' program requirements.
- Any transferable course not used to fulfill General Education or Major/Concentration requirements may be taken. Please note remedial/developmental and vocational credit is not transferable.
- In order to transfer courses to APUS, the student must earn a grade of "C" or better.
- APUS must adhere to the residential credit requirements and corresponding transfer credit limits set forth by the Higher Learning Commission (HLC). At least 25% of the degree program must be completed as residential credit. For a Bachelor's degree with 120 semester hours, 30 of those semester hours must be residential credit.
- For more information about this pathway, please visit <https://www.maricopa.edu/future-students/advising>, <https://www.apu.apus.edu/cc/index.html>, or <https://www.amu.apus.edu/cc/index.html>.