

CYBERSECURITY CERTIFICATE

The Certificate is designed for students pursuing professional employment in information security. The recipients will acquire the basic skills needed for an entry-level career in cybersecurity. This Certificate meets all the mandatory **Knowledge Units (KU)** requirements of the Committee on National Security Systems (CNSS) standard for Information Systems Security Professionals (CNSS4011).

Chair: Seta Whitby

Certificate Program Manager: Seta Whitby

Required Courses

21 semester hours

Code	Title	Semester Hours
CMPS 260	Introduction to Linux	1
CMPS 327	Discrete Mathematics	4
CMPS 368	Principles of Computer Networks	4
CMPS 369	Local Area Networks	4
CMPS 371	Assembly Language	4
CMPS 420	Cybersecurity	4
Total Semester Hours		21