Information Technology Certificate

Total Units: 15

First Year

Semester 1 — 9 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*
CISC 310 Introduction to Computer Information Science	3		
CISN 304 Networking Technologies	3		
CISP 300 Algorithm Design/Problem Solving	3		

Semester 2 — 6 Units

COURSE	UNITS	PRE-REQS^	SEMESTERS OFFERED*
CISS 310 Network Security Fundamentals	3	CISN 304	
CISC 326 Linux Systems*	3		

*See computer science department if course is not offered for course substitutions.

Notes

Notes: This certificate allows students to acquire basic core Information Technology competencies that will prepare them for a career in Computer Networking, Cybersecurity, and related fields.