

# Computer and Information Technology Certificate

## PROFESSIONAL TECHNICAL 2018-2019 Certificate Requirements

### Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
CS	101	Intro to Computers & Information Technology	5		
CS	102	Programming Fundamentals <i>or</i>	5		
CS&	131	Computer Science I C++	5		
CS	106	Database Systems	5		
CS	117	Computer Ethics	2		
CS	118	Customer Service	3		
CS	150	Computer Security	5		
CS	228	Windows Server	5		

**Total Credits Required 30**

Note: Certificate prerequisites: ENGL 098 and MATH 083. MATH 094 or MATH 095 or MATH 098 with minimum grade 2.0 is prerequisite for all programming classes. Students must receive minimum 2.5 grade in all CS courses.