

COMPUTER TECHNOLOGY, NETWORK CONCENTRATION, A.A.S. - CTN3

Requirements

Courses	Course Title	Credit Hours
General Education Courses		
ENG 101	English Composition I	3
ENG 102	English Composition II	3
MAT 155	Contemporary Mathematics	3
	Elective Behavioral Science (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)	3
	Elective Humanities/Fine Arts (https://catalog.ptc.edu/student-handbook/advising-registration/general-education-courses/)	3
	Subtotal	15
Required Core Subject Areas		
CPT 186	Visual Basic.NET 1	3
CPT 207	Complex Computer Applications	3
CPT 242	Database	3
CPT 257	Operating Systems	3
CPT 264	Systems and Procedures	3
CPT 267	Technical Support Concepts	3
	Subtotal	18
Other Courses Required for Graduation		
CPT 209	Computer Systems Management	3
CPT 247	UNIX Operating System	3
CPT 282	Information Systems Security	3
IST 150	Project Management Essentials for IT Professionals	3
IST 220	Data Communications	3
IST 241	Network Architecture I	3
IST 253	LAN Service and Support	3
IST 256	LAN Desktop Technologies	3
IST 257	LAN Network Server Technologies	3
IST 270	Client/Server Systems	3
	Subtotal	30
	Total Hours	63