

Graduation Plan

Summer Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
CPT 257	Operating Systems		FA SP SU	3
IST 220	Data Communications		FA SP SU	3
TOTAL				6

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
CPT 207	Complex Computer Applications		FA SP SU	3
CPT 209	Computer Systems Management		FA SP SU	3
ENG 101	English Composition I	ENG 100, RDG 100	FA SP SU	3
IST 253	LAN Service and Support	IST 220	FA	3
TOTAL				12

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
CPT 186	Visual Basic.NET I		FA SP SU	3
CPT 242	Advanced Database		SP SU	3
MAT 155	Contemporary Mathematics	MAT 032/012 (min grade C)	FA SP SU	3
	Humanities/Fine Arts	May vary by course.	FA SP SU	3
TOTAL				12

Summer Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
CPT 247	UNIX Operating Systems	CPT 257	FA SU	3
CPT 267	Technical Support Systems		SP SU	3
CPT 282	Information Systems Security	IST 220	FA SU	3
TOTAL				9

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
ENG 102	English Composition II	ENG 101	FA SP SU	3
IST 209	Fundamentals of Wireless LANs	IST 220	FA	3
IST 256	LAN Desktop Technologies	IST 220	FA	3
	Social/Behavioral Science	May vary by course.	FA SP SU	3
TOTAL				12

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
CPT 264	Systems and Procedures	CPT 242	SP SU	3
IST 150	Project Management for IT Professionals	IST 220	FA SP	3
IST 241	Network Architecture I	IST 257	SP	3
IST 270	Client/Server Systems	IST 256	SP	3
TOTAL				12

NOTE: Course offerings may vary by semester and year. Please consult DegreeWorks and the course search feature when determining if the desired course is being offered in the current semester.