

Graduation Plan

First Semester			
	Credit Hours	Prerequisites & Co-requisites	Done
*IST 101 Orientation to IT Professions	1		<input type="checkbox"/>
*IST 103 Security Awareness	1		<input type="checkbox"/>
*IST 188 Hardware Basics and OS	5	ENG 032, RDG031, MAT 032 or equivalent – Minimum grades of C	<input type="checkbox"/>
*IST 201 Cisco Internetworking Concepts	3	ENG 032, RDG031, MAT 032 or equivalent – Minimum grades of C	<input type="checkbox"/>
TOTAL	10		

Second Semester

	Credit Hours	Prerequisites & Co-requisites	Done
*IST 202 Cisco Router Configuration	3	IST 201 – Minimum grade of C	<input type="checkbox"/>
*IST 252 LAN System Manager	3	Co-requisite: IST 201 or IST 220	<input type="checkbox"/>
*IST 291 Fundamentals of Network Security I	3	IST 101, IST 103, IST 251	<input type="checkbox"/>
TOTAL	9		

Third Semester

	Credit Hours	Prerequisites & Co-requisites	Done
*IST 203 Advanced Cisco Router Configuration	3	IST 202 – Minimum grade of C	<input type="checkbox"/>
*IST 292 Fundamentals of Network Security II	3	IST 202, IST 291	<input type="checkbox"/>
*IST 293 IT Data Assurance I	3	IST 202, IST 291	<input type="checkbox"/>
TOTAL	9		

Fourth Semester

	Credit Hours	Prerequisites & Co-requisites	Done
*IST 254 Centralized Network Management	3	IST 251 or IST 252 – Minimum grade of C	<input type="checkbox"/>
*IST 294 IT and Data Assurance II	3	IST 292, IST 293	<input type="checkbox"/>
*IST 204 Cisco Troubleshooting	3	IST 203 – Minimum grade of C	<input type="checkbox"/>
TOTAL	9		

* Courses in this program that require a minimum grade of "C."