

Certificate: **CERTIFIED CISCO NETWORKING ASSOCIATE (CCN6)**

Credit Requirements: 12 semester credit hours

The Certified CISCO Networking Associate (CCNA) certificate program is designed to meet the demands and opportunities of an information economy. This program prepares individuals to build and maintain local and wide area networks. Closely corresponding to the real world, the curriculum enables students to acquire hands-on experience with the building blocks of today's global information networks. Students learn by doing as they design and bring to life local and wide area networks. Based on the CISCO networking academies training program, this program prepares students for the CISCO Certified Networking Associate exam. Students must maintain a "C" or better in this entire certificate to complete the certificate.

FIRST SEMESTER

FIRST HALF

IST 201	CISCO Internetworking Concepts	3
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FIRST SEMESTER

SECOND HALF

IST 202	CISCO Router Configuration	3
	TOTAL	6

SECOND SEMESTER

FIRST HALF

IST 203	Advanced CISCO Router Configuration	3
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SECOND SEMESTER

SECOND HALF

IST 204	CISCO Troubleshooting	3
	TOTAL	6
	<b>TOTAL CREDIT HOURS</b>	<b>12</b>