



CHATTAHOOCHEE VALLEY COMMUNITY COLLEGE

**A.A.S. - Computer Information Systems:
CISCO Networking option**

The CISCO networking option prepares students for industry-recognized certification by using materials and curriculum that have been designed for the CCNA Program.

	credit hours
Area I: Written Composition	6
ENG 101 English Composition I	3
BUS 215 Business Communications (preferred)	3
or ENG102 English Composition II	3
Area II: Humanities and Fine Arts	6
SPH 107 Fundamentals of Public Speaking	3
or SPH 106 Fundamentals of Oral Communication	3
*Humanities	3
Area III: Natural Science and Mathematics	9
MTH 100 Intermediate College Algebra (or higher level MTH)	3
CIS 150 Introduction to Computer Logic and Programming	3
CIS 146 Microcomputer Applications	3
Area IV: History, Social and Behavioral Sciences	3
GEO, HIS, POL, PSY or SOC Elective	3
or BUS 189 Human Relationships	3
Area V: Preprofessional Major and Elective courses	42
<i>Required Computer Information Systems core</i>	18
CIS 149 Introduction to Computers	3
CIS 185 Computer Ethics	3
CIS 268 Software Support	3
CIS 269 Hardware Support	3
CIS 275 Workstation Administration	3
OAD 101 Beginning Keyboarding	3
<i>Required Networking core</i>	12
CIS 270 CISCO CCNA I	3
CIS 271 CISCO CCNA II	3
CIS 277 Network Services Administration	3
CIS 279 Network Infrastructure Design	3
<i>Electives</i>	12
**CIS courses	12
Additional degree requirements	3
ORI 105 Orientation and Student Success	3
Total	69