

KISHWAUKEE COLLEGE
Computer Information Systems Degree #460 Cisco Option
Current Credit Hours 60-62/Proposed Credit Hours 59-60

Catalog Year: 2017

Course	Title	Current Hours	Proposed Hours
Fall Semester - First Year			
CIS 140	Networking Fundamentals	4	4
CIS 145	Cisco Networking I	4	0
CIS 182	Windows Server Fundamentals I	0	3
COM 100	Oral Communication	3	3
ENG 103	Composition I OR		
ENG 109	Intro to Technical Report Writing	3	3
MAT 150	College Algebra OR		
MAT 210	Finite Mathematics	3-4	0
Social Science Elective		0	3
	Total	17-18	16
Spring Semester - First Year			
CIS 142	PC Repair and Configuration	3	3
CIS 146	Cisco Networking II	4	0
CIS 282	Windows Server II Networking	0	3
CIS 283	Network Security+	0	3
MAT 150	College Algebra OR		
MAT 210	Finite Mathematics	0	3-4
Humanities Elective		3	3
Social Science Elective		3	0
CIS Elective		3	0
	Total	16	15-16
Fall Semester - Second Year			
CIS 110	Visual Basic Programming OR		delete option
CIS 150	C++ Programming I OR		
CIS 160	Java Programming I	3	3
CIS 123	Management Information Systems	0	3
CIS 145	Cisco Networking I	0	4
CIS 146	Cisco Networking II	0	4
CIS 147	Cisco Networking III	4	0
CIS 170	Introduction to UNIX OR		
CIS 182	Windows Server Fundamentals I	3	0
CIS Electives		2	0
	Total	12	14
Spring Semester - Second Year			
CIS 123	Management Information Systems	3	0
CIS 147	Cisco Networking III	0	4
CIS 148	Cisco Networking IV	4	4
CIS 236	CIS Project OR		
CIS 296	CIS Internship	3	3
CIS 270	Fundamentals of Linux Administration OR		
CIS 282	Windows Server II Networking	3	0
CIS 270	Fundamentals of Linux Administration	0	3
CIS Elective		2-3	1-2
	Total	15-16	15-16
	Program Total	60-62	60-62