Certificate - Advanced Cisco Systems Computer Networking Technology (CCNP) CIP 11.1002
24 credit hours

Many ITCC, ITMT, ITNW (except ITNW 2374), and ITSY courses are offered in eight-week express sessions.

FIRST YEAR

First Semester			Lec	Lab	Ext	Cont	Credit
ITCC	1371	CCNA 1 Cisco - Introduction to Networks	2	3	0	80	3
ITCC	1374	CCNA 2 - Routing and Switching Essentials	2	3	0	80	3
		Total Hours	4	6	0	160	6

Second Semester			Lec	Lab	Ext	Cont	Credit
ITCC	2371	CCNA 3 - Scaling Networks	2	3	0	80	3
ITCC	2372	CCNA 4 - Connecting Networks	2	3	0	80	3
		Total Hours	4	6	0	160	6

SECOND YEAR

First Semester			Lec	Lab	Ext	Cont	Credit
~~ITCC~~	~~2354~~	~~CCNP Routing - Implementing IP Routing~~	~~2~~	~~3~~	~~0~~	~~80~~	~~3~~
ITCC	2374	CCNP Routing - Implementing IP Routing	2	3	0	80	3
~~ITCC~~	~~2355~~	~~CCNP Switch - Implementing IP Switching~~	~~2~~	~~3~~	~~0~~	~~80~~	~~3~~
ITCC	2375	CCNP Switch - Implementing IP Switching	2	3	0	80	3
		Total Hours	4	6	0	160	6

Second Semester			Lec	Lab	Ext	Cont	Credit
~~ITCC~~	~~2356~~	~~CCNP TSHOOT - Maintaining and Troubleshooting IP Networks~~	~~2~~	~~3~~	~~0~~	~~80~~	~~3~~
ITCC	2376	CCNP TSHOOT - Maintaining and Troubleshooting IP Networks	2	3	0	80	3
Elective*			2	3	0	80	3
		Total Hours	4	6	0	160	6
		GRAND TOTAL				***640***	***24***

* Elective (3 credit hours): ITCC 2370, ITNW 2373, or ITNW 2374