

**PROGRAM PLANNING FORM 2015-2016**

**PROGRAM NAME:** IT Networking and Security  
**Credits Required for Graduation:** Diploma – 67 Credits

**Student:** \_\_\_\_\_  
**Date:** \_\_\_\_\_  
**Revised:** 3/25/15

**FIRST YEAR**

<b>COURSE#</b>	<b>COURSE TITLE</b>	<b>CREDITS</b>	<b>SEMESTER</b>	<b>GRADE</b>
<b>FALL SEMESTER</b>		<b># (LEC/LAB)</b>		
CAPP1510	Computer Apps	1 cr 0/1	_____	_____
CAPP2019	Windows OS	2 cr 1/1	_____	_____
MCT1500	i-Net+	3 cr 3/0	_____	_____
MCT1543	A+ Hardware	3 cr 1/2	_____	_____
MCT1545	A+ Software	3 cr 1/2	_____	_____
MCT1557	Com. Cable & Term	2 cr 0/2	_____	_____
PSYC1010	Psychology of Adjustment	2 cr 2/0	_____	_____

16 Credits

**SPRING SEMESTER**

MCT2010	Linux Install & Admin	3 cr 1/2	_____	_____
MCT2020	Linux Networking & Security	3 cr 1/2	_____	_____
MCT2140	Microsoft MTA Windows Server	6 cr 3/3	_____	_____
MCT2095	Oracle Programming	5 cr 2/3	_____	_____

17 Credits

**SECOND YEAR**

**FALL SEMESTER**

SPCH1040	Introduction to Communication	3 cr 3/0	_____	_____
CNT1010	Network Fundamentals	3 cr 2/1	_____	_____
CNT1020	Router Theory & Technology	3 cr 2/1	_____	_____
CNT2010	Information Assurance	3 cr 2/1	_____	_____
CNT2070	Digital Forensics	3 cr 2/1	_____	_____
MCT2536	PC Systems I	2 cr 0/2	_____	_____

17 Credits

**SPRING SEMESTER**

EMPL2515	Employment Skills	1 cr 0/1	_____	_____
MCT1601	Tech Writing Applications	2 cr 2/0	_____	_____
CNT1030	Advanced Routing & Switching	3 cr 2/1	_____	_____
CNT1040	Advanced Networking & Management	3 cr 2/1	_____	_____
MCT2560	Wireless Networking Technologies	3 cr 2/1	_____	_____
MCT2537	PC Systems II	2 cr 0/2	_____	_____
MCT2580	IT Project Management	3 cr 2/1	_____	_____

14 Credits

Total Credits: 67

**Articulation Agreement with Minnesota State University, Moorhead.**