

Last Name	First Name	MI	ID No.	Date

THEA NOT REQUIRED

Semester I	Sub No.	Grade	Semester III	Sub No.	Grade
COSC 1301-Microcomputer Applications (offered FA/SP/SU/Online/Hybrid Lab)			<b>ITSY 2301 Firewall and Network Security</b>		
ITNW 1337-Introduction to the Internet <sup>1</sup> (offered FA/SP/SU/Online)			<b>ITSC 1347 – Unix Systems Administration II</b>		
ITSC 1305-Intro to PC Operating Systems (offered FA/SP/SU/Online)			ITSC 2339-Personal Computer Help Desk <sup>5</sup> OR Computer Internship <sup>5</sup> (offered FA Hybrid)		
ITCC 1310 CISCO Discovery 1 <sup>4</sup> (offered FA/SP)					
ITSC 1325-Personal Computer Hardware <sup>1</sup> (offered FA/SP/SU)					
<b>Total Hours Recommended: 15</b>			<b>Total Hours Recommended: 9/10</b>		

Semester II	Sub No.	Grade	
COSC 1336-Programming Fundamentals I (offered FA/SP/SU/Online)			<sup>1</sup> These courses may be eligible for articulation with some high schools. Please check with your high school counselor for more information. <sup>2</sup> May be waived if the student has taken a keyboarding course (touch method) or if the student can keyboard by touch at least 30 words a minute. <sup>3</sup> MCC is a Novell Education Academic Partner. This course is certified by Novell, Inc. and covers competencies included on the CNA (Certified NetWare Administrator) or CNE (Certified NetWare Engineer) exam. <sup>4</sup> MCC is a local CISCO Academy. This is one of four courses leading up to the CISCO Certified Network Administrator certification. <sup>5</sup> This course is designed as a CAPSTONE course and will integrate knowledge and skills from previous courses. This capstone course should be taken in the student's last Fall or Spring semester before graduation.
ITSC 1307 Unix Operating Systems (offered FA)			
ITCC 1311 CISCO Discovery 2 <sup>4</sup> (offered SP)			
ITNW 1320-NetWare Administration <sup>3</sup> (offered SP)			
ITSY 1342 Info Technology Security (offered SP)			
<b>Total Hours Recommended: 15</b>			

I plan to receive the **CERTIFICATE IN NOVELL NETWORK ADMINISTRATION**. I understand this certificate plan will determine my eligibility for graduation and all course substitutions must be approved by the Dean of Workforce education. I must earn a minimum of **39 to 40** semester college-level credit hours and must meet all other requirements.

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Advisor's Signature

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Student's Signature

**\*Keyboarding and mouse skills recommended or enroll in POFT 1227**

(FA Fall SP-Spring SU-Summer)