

Last Name	First Name	MI	ID No.	Date

THEA NOT REQUIRED

Summer I	Sub No.	Grade	Freshman Year Sem II	Sub No.	Grade
COSC 1301-Microcomputer Applications (FA/SP/SU/Online/Hybrid Lab)			COSC 1337-Programming Fundamentals II (OOP) ² (offered FA/SP/SU/Online)		
COSC 1336 – Programming Fundamentals I (offered FA/SP/SU/Online)			ITSW 1307 Introduction to Databases (FA/SP/SU/Online)		
			ITNW 1320- NetWare Administration ⁴ ((offered SP) OR ITNW 1354- Implementing and Supporting Servers ³ (offered FA) OR ITCC 1310 CISCO Discovery 1		
			Approved CIS Elective ⁵		
Total Hours Recommended: 6			Total Hours Recommended: 12		

Freshman Year Sem I	Sub No.	Grade	
ITNW 1337-Intro to the Internet ¹ (offered FA/SP/SU/Online)			¹ These courses may be eligible for articulation with some high schools. Check with your high school counselor for more information. ² This course is designated as a Capstone course and will integrate knowledge and skills learned from previous courses. This Capstone course should be taken in the student's last Fall or Spring semester before graduation. ³ This course is designed to prepare students for the exams to receive the Microsoft Certified Professional (MCP) and Microsoft Certified Systems Engineer (MCSE) certification. ⁴ MCC is a Novell Education Academic Partner. This course is certified by Novell, Inc. and covers competencies included on the CNA (Certified NetWare Administrator) exam. ⁵ Computer Electives: Students may choose from the following advanced courses or get advisor consent ITSC 1315 Project Management ITSE 2302 Intermediate Web Programming ITSE 2349 Advanced Visual Basic ITSE 2309 Database Programming ITSE 2339 Personal Computer Help Desk ITSY 1342 Information Technology Security
ITSC 1305-Introduction to PC Operating Systems (offered FA/SP/SU/Online)			
ITSE 1331-Intro to Visual BASIC Programming (offered FA)			
ITSE 1311 – Beginning Web Programming (offered FA)			
Total Hours Recommended: 12			

I plan to receive the **CERTIFICATE IN PROGRAMMING**. 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 **30 semester college-level credit hours** and must meet all other requirements.

Advisor's Signature

Student's Signature

***Keyboarding and mouse skills recommended or Enroll in POFT 1227 (FA-Fall SP-Spring SU-Summer)**