



Computer Information Technology
Associate in Science Degree
Career-Oriented Program
GRADUATION CHECKLIST

2018-19
CATALOG

This program is a **Career-Oriented** Degree that provides skills and knowledge, often in the form of a credential or qualification, that allow for direct entry into the work force. These degrees may serve as transfer degrees with or without a guarantee that additional credits will not be needed at the baccalaureate level within the CSCU system.

Category	Course	Cr	Semester Taken	Grade
First Semester (Fall) – 15 credits				
Gen Ed: Written Communication	ENG*101 (or ENG*101E): Composition	3		
Gen Ed: Quantitative Reasoning for Career Programs	MAT* 137: Intermediate Algebra OR higher	3		
Program Requirement	CST*120: Introduction to Operating Systems	3		
Program Requirement	Choose one: CSC*105: Programming Logic OR CSC*115: Introduction to Programming with Alice	3		
Program Requirement	Choose one: CSC*101: Intro to Computers OR Open Elective if student confirms computer proficiency	3		
Second Semester (Spring) – 15-16 credits				
Program Requirement	CST*201: Introduction to Management Information Systems	3		
MxCC General Education Requirement (1 of 2)	ENG* 202: Technical Writing	3		
Program Requirement	Choose one: CSC*220: Java Programming (for students in the Programming Track) OR CST*163: Windows Server Administration (for students in the Networking Track)	3		
Gen Ed: Social Phenomena	ECN*102: Microeconomics	3		
Gen Ed: Scientific Knowledge & Understanding OR Scientific Reasoning		3(4)		
Third Semester (Fall) – 15-16 credits				
Program Requirement	Choose one: DGA* elective OR CST*141: Computer Hardware OR CSA/CSC/CST Elective	3(4)		
MxCC General Education Requirement (2 of 2)	COM*173: Public Speaking	3		
Program Requirement	Choose one: CSC*249: Contemporary Business Application Development (for students in the Programming Track) OR CST*231: Communications Networking (for students in the Networking Track)	3		
Program Requirement	CSA*140: Database Applications	3		
Program Requirement	CST*270: Network Security Fundamentals	3		
Fourth Semester (Spring) – 15 credits				
Gen Ed: Aesthetic Dimensions		3		
Program Requirement	CSC*231: Database Design I	3		
Program Requirement	Choose one: CSC*262: Programming Mobile Devices (for students in the Programming Track) OR CST*228: Voice and Data Interworking (for students in the Networking Track)	3		
Program Requirement	CSC*295: Coop Ed/Work Experience	3		
Program Requirement	PSY* OR SOC* Elective	3		
TOTAL CREDITS		60-62		

MIDDLESEX COMMUNITY COLLEGE

Deadline to Apply:

GRADUATION CHECKLIST

Graduation Year: 20_____

Fall: November 12, 2018

2018-2019

Year of Catalog being used_____

Spring/Summer: April 15, 2019

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NAME (as you would like it to appear on the Diploma) @ _____
BANNER ID

STREET ADDRESS TOWN ZIP PHONE#

Please be advised that your name and academic major will be printed in the commencement brochure and your academic major will be announced at the graduation ceremony if you choose to attend. Please notify the Records Office if you _Do Not wish your information to be printed or announced.

Other college transfer credits to be used? Yes No Are they on file at MxCC? Yes No

Are you applying for more than one degree? Yes No If yes, which curriculum? _____

Graduation Requirements:

Have been met Will be met at the end of: Fall semester Spring Semester Summer Semester

ADVISOR'S SIGNATURE & DATE

STUDENT'S SIGNATURE & DATE