Student's Name _____   Student's ID _____   *Revised 8/11/20*

MxCC
MIDDLESEX COMMUNITY COLLEGE

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

2020/2021 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	Prerequisite(s)	Cr	Grade	Semester Taken
First Semester (Fall) – 15 credits					
Gen Ed: Written Communication	ENG*101 (or ENG*101E): Composition	*Placement and/or See course description*	3		
Gen Ed: Quantitative Reasoning	MAT* 137: Intermediate Algebra **OR** higher	*Placement and/or See course description*	3		
Program Requirement	CST*120: Introduction to Operating Systems	*Eligible for either ENG*101E or ENG*101.*	3		
Program Requirement	**Choose one:** ❍ CSC*105: Programming Logic. ❍ CSC*116: Introduction to Programming with Java Script	*See course description*	3		
Program Requirement	**Choose one:** ❍ CSC*101: Intro to Computers ❍ Open Elective if student confirms computer proficiency	*See course description*	3		
Second Semester (Spring) – 15-16 credits					
Program Requirement	CST*201: Introduction to Management Information Systems	*Eligible for either ENG*101E or ENG*101.*	3		
Gen Ed: Written Communication	ENG* 202: Technical Writing	*Completion of either ENG*101ALP, ENG*101E, or ENG*101*	3		
Program Requirement	**Choose one:** ❍ Programming languages (CSC* or CST*) to be selected with advice from Program Coordinator (for students in the Programming Track) ❍ CST*163: Windows Server Administration (for students in the Networking Track)	*See course description*	3		
Gen Ed: Social Phenomena	ECN*102: Microeconomics	*Eligible for either ENG*101E or ENG*101 **and** eligible for either MAT*137E or MAT*137*	3		
Gen Ed: Scientific Knowledge or Reasoning		*See course description*	3-4		
Third Semester (Fall) – 15-16 credits					
Program Requirement	**Choose one:** ❍ DGA* elective ❍ CST*141: Computer Hardware ❍ CSA/CSC/CST Elective	*See course description*	3-4		
Gen Ed: Oral Communication	COM*173: Public Speaking	*Completion of either ENG*101ALP, ENG*101E, or ENG*101.*	3		
Program Requirement	**Choose one:** ❍ Programming languages (CSC* or CST*) to be selected with advice from Program Coordinator (for students in the Programming Track ❍ CST*231: Communications Networking (for students in the Networking Track)	*See course description*	3		
Program Requirement	CSA*140: Database Applications	*Eligible for either ENG* 101E or ENG*101.*	3		
Program Requirement	CST*270: Network Security Fundamentals		3		
Fourth Semester (Spring) – 15 credits					
Gen Ed: Aesthetic Dimensions		*See course description*	3		
Program Requirement	CSC*231: Database Design I	*Completion of CST*120 or taken concurrently*	3		
Program Requirement	**Choose one:** ❍ Programming languages (CSC* or CST*) to be selected with advice from Program Coordinator (for students in the Programming Track) ❍ CST*228: Voice and Data Interworking (for students in the Networking Track)	*See course description*	3		
Program Requirement	PSY* **OR** SOC* Elective	*See course description*	3		
Program Requirement	CSC*295: Coop Ed/Work Experience	*All Computer Information Technology required courses and permission of the program coordinator.*	3		
TOTAL CREDITS			**60 62**		

Computer Information Technology Associate in Science Degree Career-Oriented Program

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Deadline to Apply: **GRADUATION CHECKLIST**   Graduation Year: 20_____

Fall: December 1st   **2020-2021**   Year of Catalog being used_____

Spring/Summer: April 15th

_____ @ _____
NAME (First Name, Middle Initial/Name is optional, Last Name)   BANNER ID

_____ _____ _____ _____
STREET ADDRESS   TOWN   ZIP   PHONE#

Please note: All graduation correspondence will be sent to your college assigned email.

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 Enrollment Services Office if you do not wish your information to be printed or announced.

Other college transfer credits to be used?   Yes ❍   No ❍

From which college? _____

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 ❍

Minimum Required GPA for Graduation is 2.0 Current GPA: _____

_____   _____
ADVISOR'S SIGNATURE* & DATE   STUDENT'S SIGNATURE* & DATE

Typed name is acceptable for signature.
Electronic Submissions: This form must be submitted to MX-Registrar@mxcc.edu from student's official college email address.