



Biotechnology
 Associate in Science Degree
 Career-Oriented Program
 GRADUATION CHECKLIST

2019-20
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 CSU system.

Category	Course	Cr	Grade	Semester Taken
First Semester (Fall) – 13 credits				
Gen Ed: Written Communication	ENG*101 (or ENG*101E): Composition	3		
Gen Ed: Historical Knowledge	BIO*109: Principles of Biotechnology	3		
Program Requirement	CSC*101: Introduction to Computers OR Higher	3		
Program Requirement	CHE*121: General Chemistry I	4		
Second Semester (Spring) – 15 credits				
Gen Ed: Quantitative Reasoning	MAT*167: Principles of Statistics	3		
Gen Ed: Scientific Knowledge OR Scientific Reasoning	BIO*121: General Biology I	4		
Program Requirement	CHE*122: General Chemistry II	4		
Program Requirement	MAT*173: College Algebra OR Higher	4		
Third Semester (Fall) – 15 credits				
Program Requirement	BIO*222: Molecular Biotechniques	4		
Program Requirement	BIO*235: Microbiology	4		
Program Requirement	BIO*263: Molecular Genetics	4		
Gen Ed: Written Communication	Choose one: <input type="radio"/> COM*173: Public Speaking <input type="radio"/> ENG*202: Technical Writing	3		
Fourth Semester (Spring) – 17 credits				
Gen Ed: Aesthetic Dimensions		3		
Gen Ed: Social Phenomena		3		
Program Requirement	BIO*296: Biotechnology Internship	3		
Program Requirement	CHE*220: Biochemistry	4		
Program Requirement	CHE*250: Instrumental Analysis	4		
TOTAL CREDITS		60		

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Associate in Science Degree

Career-Oriented Program



Deadline to Apply:

GRADUATION CHECKLIST

Graduation Year: 20 _____

Fall: December 1st

2019-2020

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.