



**Biochemistry Studies**  
**Associate in Arts Degree**  
**CSCU TAP Pathway -- GRADUATION CHECKLIST**

**2019-20**  
**CATALOG**

This program is a **CSCU TAP Transfer Degree** that is intended for Connecticut Community College students to transfer to Connecticut State Universities and Charter Oak State College without either losing any credits or being required to take extra credits in order to complete a bachelor's degree in that same discipline. **A minimum 2.50 cumulative GPA is required for Central Connecticut State University.**

Category	Course	Cr	Semester Taken	Grade
<b>First Semester (Fall) – 14 credits</b>				
Gen Ed: Written Communication	ENG*101 (or ENG*101E): Composition	3		
Gen Ed: Quantitative Reasoning	MAT*186 Pre-Calculus	4		
Gen Ed: Scientific Reasoning	CHE*121: General Chemistry I	4		
Gen Ed: Aesthetic Dimensions		3		
<b>Second Semester (Spring) – 15 credits</b>				
Gen Ed: Written Communication II		3		
Gen Ed: Scientific Knowledge & Understanding	CHE*122: General Chemistry II	4		
Program Requirement	BIO*121: General Biology I	4		
Program Requirement	MAT*254: Calculus I	4		
<b>Third Semester (Fall) – 15 credits</b>				
Program Requirement	CHE*211: Organic Chemistry I*	4		
Gen Ed: Social Phenomena		3		
Program Requirement	PHY*221: Calculus-based Physics I	4		
Program Requirement	BIO*235: Microbiology	4		
<b>Fourth Semester (Spring) – 16 credits</b>				
Program Requirement	CHE*212: Organic Chemistry II*	4		
Gen Ed: Continuing Learning & Information Literacy		3		
Gen Ed: Historical Knowledge		3		
Gen Ed: Oral Communication		3		
Unrestricted Elective**		3		
<b>TOTAL CREDITS</b>		<b>60</b>		

*\*These courses are not offered at MxCC. In order to complete them you will need to take them at another institution. Ask your advisor for help registering for these courses.*

*\*\*You are free to choose any course at or above 100-level but either of the following are recommended: BIO\*122 or PHY\*222 as these courses are required at certain four year universities.*

MIDDLESEX COMMUNITY COLLEGE

Deadline to Apply:

GRADUATION CHECKLIST

Graduation Year: 20\_\_\_\_\_

Fall: December 13, 2019

2019-2020

Year of Catalog being used\_\_\_\_\_

Spring/Summer: April 15, 2020

Biochemistry Studies  
Associate in Arts Degree  
CSCU Transfer Ticket Pathway

\_\_\_\_\_  
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