



**Chemistry Studies**  
 Associate in Arts Degree  
 CSCU TAP Pathway  
 GRADUATION CHECKLIST

**2018-19**  
**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.

Category	Course	Cr	Semester Taken	Grade
<b>First Semester (Fall) – 14-15 credits</b>				
<b>Gen Ed: Written Communication</b>	ENG*101 (or ENG*101E): Composition	3		
<b>Gen Ed: Quantitative Reasoning</b>	MAT*254: Calculus I	4		
<b>Gen Ed: Scientific Reasoning</b>	CHE*121: General Chemistry I	4		
Unrestricted Elective	Recommend: PHY*110: Introduction to Physics if haven't taken High School Physics.	3-4		
<b>Second Semester (Spring) – 17 credits</b>				
<b>Gen Ed: Scientific Knowledge</b>	CHE*122: General Chemistry II	4		
Program Requirement	MAT*256: Calculus II	4		
<b>Gen Ed: Historical Knowledge</b>		3		
<b>Gen Ed: Aesthetic Dimensions</b>		3		
<b>Gen Ed: Written Communication II</b>		3		
<b>Third Semester (Fall) – 14 credits</b>				
Program Requirement	CHE*211: Organic Chemistry I (Not offered at MxCC)	4		
Program Requirement	PHY*221: Calculus Based Physics I	4		
<b>Gen Ed: Social Phenomena I</b>		3		
Unrestricted Elective		3		
<b>Fourth Semester (Spring) – 14- 17 credits</b>				
Program Requirement	CHE*212: Organic Chemistry II (Not offered at MxCC)	4		
Program Requirement	PHY*222: Calculus Based Physics II	4		
<b>Gen Ed: Oral Communication</b>		3		
<b>Gen Ed: Social Phenomena II</b>		3		
Unrestricted Elective**		3		
<b>TOTAL CREDITS</b>		<b>61-62</b>		
<p><i>Unrestricted elective: Any course numbered 100 or higher.</i></p> <p><i>* Middlesex does not offer CHE*211 or CHE*212, so in order to complete this degree, you will have to take these class at another community college.</i></p> <p><i>** If you have taken PHY110 or MAT186, you will not need this elective.</i></p>				

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

Chemistry 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