

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

2021/2022 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. https://www.ct.edu/files/tap/CHE.MXCC.pdf

| Category | Course | Prerequisite(s) | | Grade | Semester Taken | | | |
|---|---------------------------------------|---|-------|-------|-------------------|--|--|--|
| First Semester (Fall) – 14-15- credits | | | | | | | | |
| Gen Ed: Written Communication | ENG*101 (or ENG*101E): Composition | Placement and/or See course description | 3 | | | | | |
| Gen Ed: Quantitative Reasoning | MAT*254 Calculus I | Eligible for either ENG*101E or ENG*101 and MAT*186 with a grade of "C" or better OR eligible for either ENG*101E or ENG*101 and Math placement. | | | | | | |
| Gen Ed: Scientific Reasoning | CHE*121: General Chemistry I | MAT*137E or MAT*137 with a grade of "C-" or better, eligible for ENG*101, and one of the following: either High School Chemistry or CHE*101 or CHE*111. | | | | | | |
| Unrestricted Elective Recommend: PHY*110: Introduction to Physics if haven't taken High School Physics. | | See course description | 3-4 | | | | | |
| Second Semester (Spring) – 17 credits | | | | | | | | |
| Gen Ed: Scientific Knowledge | CHE*122: General Chemistry II | CHE*121 with a grade of "C-" or better. | 4 | | | | | |
| Program Requirement | MAT*254: Calculus II | Eligible for ENG*101 or ENG*101E and MAT*254 with a grade of "C" or better | | | | | | |
| Gen Ed: <u>Historical Knowledge</u> | | See course description | | | | | | |
| Gen Ed: Aesthetic Dimensions | | See course description | 3 | | | | | |
| Gen Ed: Written Communication II | | See course description | 3 | | | | | |
| Third Semester (Fall) – 15 credits | | | | | | | | |
| Program Requirement | CHE*211 Organic Chemistry I ** | Not offered at MxCC (see below)*. | 4 | | | | | |
| Program Requirement | PHY*221: Calculus Based Physics I | MAT*254, which may be taken concurrently | 4 | | | | | |
| Gen Ed: Social Phenomena I | | See course description | 3 | | | | | |
| Program Requirement | PHY*221: Calculus-based Physics I | MAT*254, which may be taken concurrently | 4 | | | | | |
| Fourth Semester (Spring) – 16 credits | | | | | | | | |
| Program Requirement | CHE*212: Organic Chemistry II* | Not offered at MxCC (see below)* | 4 | | | | | |
| Program Requirement | PHY*222: Calculus Based Physics II | Completion of PHY 221 | 3 | | | | | |
| Gen Ed: Social Phenomena II | | See course description | 3 | | | | | |
| Gen Ed: Oral Communication | | <u>See course description</u> | 3 | | | | | |
| Unrestricted Elective** | | | 3 | | | | | |
| | TOTAL CREDITS | | 63-64 | | | | | |

*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 courses at or above 100-level to complete unrestricted electives, although you may need to use these credits to take courses that prepare you for required courses in the degree program. You should also consider using unrestricted electives to meet foreign language requirements at Central, Eastern and Western Connecticut State Universities or to begin work on completing a minor

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| Deadline to Apply: GRADUATION CHECKLIST | | LIST | Graduation Year: 20 | | |
|---|--|-----------------------------|----------------------------|--|--|
| Fall: December 1 st | December 1 st 2021-2022 | | Year of Catalog being used | | |
| Spring/Summer: April 15 th | | | | | |
| | | | @ | | |
| NAME (First Name, Middle | Initial/Name is optional, Last Name | | BANNER ID | | |
| STREET ADDRESS | TOWN | ZIP | PHONE# | | |
| Please note: All graduation co | orrespondence will be sent to your colle | ge assigned en | nail. | | |
| academic major will be annou | ame and academic major will be printed nced at the graduation ceremony if you rish your information to be printed or a | choose to atte | | | |
| Other college transfer credits | to be used? Yes O No O | | | | |
| From which college? | | | | | |
| Are they on file at MxCC? | Yes O No O | | | | |
| Are you applying for more tha | n one degree? Yes O No O | | | | |
| If yes, which curriculum? | | | | | |
| Graduation Requirements: | | | | | |
| Have been met O Will be m | et at the end of: Fall semester O Spr | ng Semester C | Summer Semester O | | |
| Minimum Required GPA for Grad | uation is 2.0 Current GPA: | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| ADVISOR'S SIGNATURE* & DATE | | STUDENT'S SIGNATURE* & DATE | | | |

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

^{*}Typed name is acceptable for signature.