Mathematics Studies
Associate in Arts Degree
CSCU TAP Pathway GRADUATION CHECKLIST

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 | Grade | Semester Taken |
| :---: | :---: | :---: | :---: | :---: |
| First Semester (Fall) - 14 credits |  |  |  |  |
| Gen Ed: Written Communication | ENG*101 (or ENG*101E): Composition | 3 |  |  |
| Gen Ed: Quantitative Reasoning | MAT*186: Pre-Calculus* | 4 |  |  |
| Gen Ed: Aesthetic Dimension |  | 3 |  |  |
| Gen Ed: Scientific Reasoning | Choose one of the following: BIO*121: General Biology I CHE*121: General Chemistry I PHY*121: General Physics I | 4 |  |  |
| Second Semester (Spring) - $\mathbf{1 4}$ credits |  |  |  |  |
| Program Requirement | MAT*254: Calculus I* | 4 |  |  |
| Gen Ed: Written Communication II |  | 3 |  |  |
| Unrestricted Elective** |  | 3 |  |  |
| Gen Ed: Scientific Knowledge | Select the second course in the sequence you began the first semester. BIO*122: General Biology II CHE*122: General Chemistry II PHY*122: General Physics II | 4 |  |  |
| Third Semester (Fall) - $\mathbf{1 6}$ credits |  |  |  |  |
| Program Requirement | MAT*256: Calculus II* | 4 |  |  |
| Program Requirement | CSC*105: Programming Logic | 3 |  |  |
| Gen Ed: Social Phenomena I |  | 3 |  |  |
| Gen Ed: Historical Knowledge |  | 3 |  |  |
| Unrestricted Elective** |  | 3 |  |  |
| Fourth Semester (Spring) - 16 credits |  |  |  |  |
| Program Requirement | MAT*268: Calculus III: Multivariable | 4 |  |  |
| Program Requirement | Choose one of the following: <br> O MAT*272: Linear Algebra <br> O MAT*285: Differential Equations | 3 |  |  |
| Gen Ed: Oral Communication |  | 3 |  |  |
| Gen Ed: Social Phenomena II |  | 3 |  |  |
| Unrestricted Elective** |  | 3 |  |  |
| TOTAL CREDITS 60 |  |  |  |  |
| *If you begin the Transfer Ticket with placement above Pre-calculus, you will receive 4 additional credits of open electives for each level of Pre-Calculus and Calculus you place out of. <br> ** Unrestricted Elective: Any course numbered 100 or above. |  |  |  |  |

# Mathematics Studies <br> Associate in Arts Degree CSCU Transfer Ticket Pathway 

Deadline to Apply:
Fall: December $1^{\text {st }}$
Spring/Summer: April 15 ${ }^{\text {th }}$

GRADUATION CHECKLIST
2018-2019

Graduation Year: 20 $\qquad$

Year of Catalog being used $\qquad$
@
BANNER ID
$\overline{\text { STREET ADDRESS }} \overline{\text { TOWN }} \overline{\text { ZIP }} \overline{\text { PHONE\# }}$

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 O No O
From which college? $\qquad$
Are they on file at MxCC ? Yes O No O
Are you applying for more than one degree? Yes O No O
If yes, which curriculum? $\qquad$
Graduation Requirements:
Have been met $O$ Will be met at the end of: Fall semester $O$ Spring Semester $O$ Summer Semester $O$
Minimum Required GPA for Graduation is 2.0 Current GPA: $\qquad$

## *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.

