**Middlesex Community College**
# Biology Studies
**Associate in Arts Degree**
**GRADUATION CHECKLIST – CATALOG YEAR 2016-17**

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 |
|---|---|---|---|---|
| **General Education Requirements for Transfer Programs  (33 credits)** | | | | |
| Aesthetic Dimensions Elective | | 3 | | |
| Historical Knowledge Elective | | 3 | | |
| Oral Communication Elective | | 3 | | |
| Quantitative Reasoning | MAT* 186: Pre-Calculus | 4 | | |
| Scientific Knowledge and Understanding | CHE* 121 General Chemistry I | 4 | | |
| Scientific Reasoning | BIO* 121 General Biology I | 4 | | |
| Social Phenomena (1 of 2) Elective | | 3 | | |
| Social Phenomena (2 of 2) Elective | | 3 | | |
| Written Communication (1 of 2) | ENG* 101: Composition | 3 | | |
| Written Communication (2 of 2) Elective | | 3 | | |

| Category | Course | Cr | Semester Taken | Grade |
|---|---|---|---|---|
| **Program Requirements (28 credits)** | | | | |
| Program Requirement | BIO* 122: General Biology II | 4 | | |
| Program Requirement | **Select two from** BIO* 235: Microbiology, BIO* 270: Ecology, BIO*211: Human Anatomy & Physiology I, | 4 | | |
| | BIO* 212: Human Anatomy & Physiology II, BIO* 222: Molecular Biotechniques **OR** BIO* 263: Molecular Genetics | 4 | | |
| Program Requirement | CHE* 122: General Chemistry II | 4 | | |
| Program Requirement | PHY* 121: General Physics I | 4 | | |
| Program Requirement | PHY* 122 General Physics II | 4 | | |
| Program Requirement | MAT* 254: Calculus I | 4 | | |
| **TOTAL CREDITS** | | **61** | | |

MIDDLESEX COMMUNITY COLLEGE

**Deadline to Apply:** **GRADUATION CHECKLIST** Graduation Year 20_____

**Fall: November 11th** **2016-2017** Year of Catalog being used_____

**Spring/Summer: April 17th**

# Biology Studies

_____ @_____

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