# TRANSFER AGREEMENT FOR BACCALAUREATE DEGREE

**Southern Maine Community College**
**& University of Maine Farmington**

## Statement of Purpose

Southern Maine Community College (SMCC) and the University of Maine Farmington (UMF) have entered into this transfer articulation agreement. The purpose of this agreement is to facilitate student academic transfer and provide a smooth transition from a two-year community college to the University of Maine Farmington. This agreement shall describe the required program of study at SMCC and the specific course equivalencies for the UMF Baccalaureate Degree Program indicated.

## Terms & Conditions of Academic Credit Transfer

**To:** **Bachelor of Arts (B.A.) in Biology – General Biology concentration**
**From:** **Associate in Applied Sciences (A.A.S.) in Biotechnology**

The evaluation and transfer of earned college credits shall be in compliance with state and federal education policies and institutional and academic program accreditation standards pertaining to undergraduate academic transfer. Current students and graduates who have earned degrees from Southern Maine Community College shall be eligible for credit evaluation under the terms of this agreement.

Transfer students will be accorded the same standards and criteria for admission to a major degree sequence as UMF students. All applicants accepted to University of Maine Farmington's Baccalaureate programs must fulfill the graduation requirements of the granting institution as identified in Appendices A, B & C.

- **Appendix A** Contains Admission Requirements of the Receiving Institution
- **Appendix B** Contains Side By Side Course Equivalency Tables for the academic program listed above
- **Appendix C** Contains a four-semester map of remaining courses to be taken at UMF

# TRANSFER AGREEMENT FOR BACCALAUREATE DEGREE

## Articulation Agreement between Southern Maine Community College & University of Maine Farmington

## APPENDIX A

### Admission & Graduation Requirements of the Receiving Institution

This agreement includes specific requirements for admission into a program, outlines requirements, and indicates which degree or diploma can be used to meet program prerequisites as well as general education, major or program, and graduation requirements.

### Admissions Requirements

- Successful completion of the Associate in Applied Sciences - Biotechnology
- submission of completed admission application
- transcripts and other supporting materials.
  *For coursework to transfer to UMF, a student must earn a grade of C- or better.*
  *For a list of application instructions and checklist: https://www.umf.maine.edu/admissions-aid/*

### Requirements for the Bachelor of Arts (B.A.) in Biology – General Biology concentration *(See Appendix C)*

Remaining required course work is listed in Appendix C; a complete list of required courses can be found here https://www.umf.maine.edu/academics/academic-catalogs/. Student must maintain a cumulative GPA of 2.0 to graduate, and earn a C- grade or better in all courses required for the major.

### Residency Requirement

All students in baccalaureate degree programs must earn the following from the University of Maine at Farmington:

1) A minimum of 18 credits required by their major program(s) at the 200 level or above*
2) A minimum of 30 total required credits
   *An academic program may require that more than 18 credits of advanced coursework and/or specific coursework, such as a capstone course, be completed at UMF.

### Additional Institutional Contact Information:

**Academic Department Chair (Southern Maine Community College)**
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**Academic Department Chair (UMF)**
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# APPENDIX B

## Side by Side Course Equivalency Tables

| SMCC General Education Requirements | | | UMF Equivalencies | | |
|---|---|---|---|---|---|
| **Course** | **Title** | **Credits** | **Course** | **Title** | **Credits** |
| ENGL 100 | English Composition | 3 | ENG 100 | Writing Seminar | 3 |
| ENGL 115 | Introduction to Literature | 3 | ENG 205 | Advanced Writing | 3 |
| FIGS 100 | Student Success | 1 | GEL 1XX | General Elective | 1 |
| MATH 140<br>MATH 146 | College Algebra (3 cr)<br>Introduction to Trigonometry (1 cr) | 4 | MAT 1XX | Mathematics General Elective | 4 |
| BIOL 124 | Biology I & Lab | 4 | BIO 142 | The Living Earth: The Cellular and Molecular World | 4 |
| BIOL 128 | Biology II & Lab | 4 | BIO 141 | The Living Earth: Ecology, Evolution, and Biodiversity | 4 |
| ENGL 110 | Oral Communication | 3 | GEL 1XX | General Elective | 3 |
| | Social Sciences Elective. Recommend 1 of the following:<br>ANTH 105 Introduction to Cultural Anthropology<br>PSYC 100 Introduction to Psychology<br>SOCI 101 Introduction to Sociology<br>POLS 105 Intro to American Government | 3 | ANT 101<br>PSY 101<br>SOC 101<br>POS 101 | Introduction to Cultural Anthropology<br>General Psychology<br>Introduction to Sociology<br>Intro to American Government | 3 |
| **Total credits** | | **25** | **Total credits accepted** | | **25** |

| SMCC Major Requirements | | | UMF Equivalencies | | |
|---|---|---|---|---|---|
| **Course** | **Title** | **Credits** | **Course** | **Title** | **Credits** |
| BIOL 110 | Biotechnology with Lab for Majors | 4 | BIO 1xx | Biology General Elective | 4 |
| BIOL 212 | Genetics with Lab | 4 | BIO 252 | Genetics | 4 |
| BIOL 250 | Microbiology with Lab | 5 | BIO 351 +<br>BIO 2XX | Microbiology + 1 credit elective | 5 |
| BIOL 255 | Cell Biology | 3 | BIO 2XX | Biology elective | 3 |
| BIOL 275 | Biotechnology Internship | 2 | BIO 390 | Biology Internship | 2 |
| CHEM 120 | General Chemistry I & Lab | 4 | CHY 141 | General Chemistry I | 4 |
| CHEM 125 | General Chemistry II & Lab | 4 | CHY 142 | General Chemistry II | 4 |
| MATH 155 | Statistics | 3 | MAT 120 | Introduction to Statistics | 3 |
| PHIL 105 | Ethical Reasoning | 3 | PHI 1xx | Philosophy General Elective (HUM) | 3 |
| PHYS 150 | College Physics 1 & Lab | 4 | PHY 131 | Physics I | 4 |
| BUSN 151 | Spreadsheet Applications | 3 | BUS 242 | Excel for Data Analytics | 3 |
| **Total credits in the major** | | **39** | **Total credits accepted** | | **39** |
| **Total SMCC Credits** | | **64** | **Total credits accepted** | | **64** |

# APPENDIX C

## Remaining UMF's College Degree Requirements

| Year Three Fall | | Year Three Spring | |
|---|---|---|---|
| **Course** | **Credit** | **Course** | **Credit** |
| BIO 212: Principles of Ecology | 4 | BIO 363: Evolution (or) BIO 482: Theory and Methods of Scientific Inquiry | 4 |
| General Education Social Sciences | 3 | *General Biology Elective Course, 200+ | 4 |
| General Education Open Elective | 3 | General Education Art Course | 3 |
| Open Elective | 3 | Open Elective | 3 |
| | | | |
| **Semester Credits** | **13** | **Semester Credits** | **14** |

| Year Four Fall | | Year Four Spring | |
|---|---|---|---|
| **Course** | **Credit** | **Course** | **Credit** |
| General Biology Elective Course, 200+ | 4 | BIO 363: Evolution (or) BIO 482: Theory and Methods of Scientific Inquiry | 4 |
| General Education Social Sciences | 3 | General Education Open Elective | 3 |
| Open Elective | 3 | Open Elective | 3 |
| Open Elective | 3 | Open Elective | 3 |
| Open Elective | 3 | | |
| **Semester Credits** | **16** | **Semester Credits** | **13** |
| **Total UMF credits: 56**<br>**Total SMCC and UMF: 120** | | | |

Notes:

- A student must earn a minimum of 120 credits in order to be awarded a UMF degree.
- One of the BIO Elective 200+ courses needs to be in the Ecological or Conservation Science Course Category.