

# TRANSFER AGREEMENT FOR BACCALAUREATE DEGREE



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



## Statement of Purpose

The purpose of this agreement is to facilitate student academic transfer and provide a smooth transition from Southern Maine Community College to the University of Maine Farmington (UMF). It is recognized that this agreement shall describe the required program of study at Southern Maine Community College for admission eligibility to University of Maine Farmington and the degree program indicated.

## Terms & Conditions of Academic Credit Transfer

**To: Bachelor of Arts (B.A.) in Mathematics**

**From: Associate in Arts (A.A.) in Liberal Studies with a focus in Mathematics**

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 & Graduation 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

# Articulation Agreement between Community College & University of Maine at 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 SMCC Associate in Science in Liberal Studies with a focus in Mathematics, submission of a 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 Mathematics

*(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 of the credits required by their major program(s) at the 200 level or above\*, and 2) a minimum of 30 of the 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:

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##### **Academic Division 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                       | English Composition                | 3         |
| ENGL 115                            | Introduction to Literature                         | 3         | ENG 205                       | Advanced Writing                   | 3         |
| FIGS 100                            | Student Success                                    | 1         | GEL 1XX                       | Elective                           | 1         |
| MATH 140                            | College Algebra                                    | 3         | MAT 1XX                       | Math Elective                      | 3         |
|                                     | Science Elective with Lab                          | 4         |                               | Science Elective with Lab          | 4         |
|                                     | Art or Music Elective                              | 3         |                               | Art or Music Elective              | 3         |
|                                     | Psychology or Sociology Elective                   | 3         |                               | Psychology or Sociology Elective   | 3         |
|                                     | Economics or Pol. Science Elective                 | 3         |                               | Economics or Pol. Science Elective | 3         |
|                                     | Humanities Elective                                | 3         |                               | Humanities Elective                | 3         |
| ENGL 110                            | Oral Communications                                | 3         |                               | General Elective                   | 3         |
|                                     | Diversity Elective<br>(recommended Social Science) | 3         |                               | Social Science Elective            | 3         |
|                                     | Ethical Reasoning Elective                         | 3         |                               | General Elective                   | 3         |
| <b>Total credits</b>                |  | <b>35</b> | <b>Total credits accepted</b> |                                    | <b>35</b> |

| SMCC Major Requirements   |  |              | UMF Equivalencies             |                                     |              |
|---------------------------|--|--------------|-------------------------------|-------------------------------------|--------------|
| Course                    | Title                                  | Credits      | Course                        | Title                               | Credits      |
|                           | Fine Arts or Humanities                | 3            |                               | Fine Arts or Humanities             | 3            |
|                           | History Elective                       | 3            | HTY XXX                       | History Elective                    | 3            |
| MATH 146                  | Introduction to Trigonometry           | 1            | MAT 1XX                       | Math Elective                       | 1            |
| MATH 190                  | Precalculus                            | 3            | MAT 132                       | Precalculus                         | 3            |
| MATH 230                  | Statistics                             | 3            | MAT 120                       | Introductory Statistics             | 3            |
| MATH 260                  | Calculus I                             | 4            | MAT 141                       | Calculus I                          | 4            |
| MATH 270                  | Calculus II                            | 4            | MAT 142                       | Calculus II                         | 4            |
|                           | 6 credits of Free Electives (Choose 2) |              |                               |                                     |              |
| MATH 225                  | Discrete Mathematics                   | 3            | MAT 2XX                       | Math Elective                       | 3            |
| MATH 275                  | Intro to Diff. Eq. and Linear Algebra  | 4            | MAT 251                       | Linear Algebra +1 credit of MAT 2XX | 4            |
| MATH 280                  | Calculus III Multivariable Calculus    | 4            | MAT 241                       | Calculus III                        | 4            |
|                           |  |              |                               |                                     |              |
|                           |  |              |                               |                                     |              |
| <b>Total SMCC Credits</b> |  | <b>28-29</b> | <b>Total Credits accepted</b> |                                     | <b>28-29</b> |

## APPENDIX C

### Remaining UMF Requirements

| Year Three Fall at CC or UMF                                     |           | Year Three Spring UMF  |              |
|--|-----------|--|--------------|
| Course   | Credit    | Course   | Credit       |
| MAT 220 - Data Analysis  | 3         | MAT 151 - Mathematical Proof   | 3            |
| COS 140 - Introduction to Computer Science                       | 4         | ACE 200 - Professionalizing Math and CS  | 3            |
| Science Elective with Lab (different discipline than 1st course) | 4         | General Elective (3rd Social Science if Gen Ed does not include 3 different disciplines) | 3            |
| General Elective   | 3         | General Elective   | 1-3          |
|  |           | General Elective   | 3            |
| <b>Semester Credits</b>  | <b>14</b> | <b>Semester Credits</b>  | <b>13-15</b> |

| Year Four Fall  |           | Year Four Spring                  |           |
|---|-----------|-----------------------------------|-----------|
| Course  | Credit    | Course                            | Credit    |
| MAT Elective ( > 151 but not 228)                             | 3         | MAT 160 - Mathematical Modeling   | 3         |
| MAT Elective ( > 300 but not 313)                             | 3         | MAT Elective ( > 300 but not 313) | 3         |
| General Elective (See note 2 below)                           | 3         | General Elective                  | 3         |
| General Elective  | 3         | General Elective                  | 3         |
| General Elective  | 3         | General Elective                  | 3         |
| <b>Semester Credits</b>                                       | <b>15</b> | <b>Semester Credits</b>           | <b>15</b> |
| <b>Total SMCC credits: 63-64</b>                              |           |                                   |           |
| <b>Total UMF credits: 58-60 (See note 3 below)</b>            |           |                                   |           |
| <b>Total SMCC and UMF credits: 121-124 (See note 3 below)</b> |           |                                   |           |

Notes:





1. Students must complete a minimum of 120 credits in order to be awarded the UMF degree.
2. If a student chooses not to take MATH 275 or MAT 280 at SMCC, they must take MAT 251 or MAT 242 at UMF
3. If students graduate with 64 credits from SMCC, they could eliminate the 1-3 general elective credit from Year 3 Spring, which would then result in a total of 56 credits taken at UMF and a total credit count of 120 credits.

# ARTICULATION IMPLEMENTATION AND AGREEMENT REVIEW

The Chief Academic Officer designee of the collaborating institutions shall be responsible for implementing this agreement, for identifying and incorporating any changes into subsequent agreements, and for conducting a periodic review of this agreement.

## Signatures to this Agreement

This agreement becomes effective August 1, 2023 and will be reviewed Spring 2026 for renewal discussion.

|   |                             |   |                             |
|---|-----------------------------|---|-----------------------------|
| <br><u>Tiffanie Bentley (Sep 26, 2023 09:30 EDT)</u> | <u>Sep 26, 2023</u><br>Date | <br><u>Joseph McDonnell (Sep 26, 2023 11:03 EDT)</u>  | <u>Sep 26, 2023</u><br>Date |
| Tiffanie Bentley<br>Interim President, SMCC   |                             | Joseph McDonnell<br>President, UMF  |                             |
| <br><u>Paul Charpentier (Sep 26, 2023 10:11 EDT)</u>  | <u>Sep 26, 2023</u><br>Date | <br><u>Steven Quackenbush (Sep 26, 2023 10:11 EDT)</u> | <u>Sep 26, 2023</u><br>Date |
| Paul Charpentier<br>VP & Academic Dean, SMCC  |                             | Steven Quackenbush<br>Co-Provost and Dean of<br>Arts & Sciences, UMF  |                             |