



## Transfer Articulation Agreement for Baccalaureate Degree between Central Maine Community College and University of Maine at Farmington

## **Statement of Purpose**

Central Maine Community College (CMCC) and University of Maine at 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 a university. It is recognized that this agreement shall describe the required program of study at CMCC for admission eligibility to UMF and the Baccalaureate Degree Program indicated.

## Terms and Conditions of Academic Credit Transfer

To: Bachelor of Science in Earth and Environmental Sciences – Environmental Science concentration (LIME Academic Brogram/Degree)

(UMF Academic Program/Degree)

## From: Associate in Science in Life Sciences (CMCC Academic Program/Degree)

The evaluation and transfer of earned college credits shall follow 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 Central 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 UMF Baccalaureate programs must fulfill the graduation requirements of the granting institution as identified in Appendices A, B & C.

\* Appendix A contains admission and 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 map of remaining courses to be taken at UMF

The information contained in Appendices A, B, & C is accurate for: CMCC catalog year 2022 - 2023: <u>CMCC Catalog</u> UMF catalog year 2023 - 2024: <u>UMF Catalog</u>

### Articulation Implementation and Agreement Review

The Chief Academic Officer designees of CMCC and UMF 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**

UMF

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

Betsy H. Libby (Aug 4, 2023 14:52 EDT)

Aug 4, 2023

Joseph McDonnell (Aug 4, 2023 15:09 EDT)

Joseph McDonnell President Aug 4, 2023

Betsy Libby President CMCC Date





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# **APPENDIX** A

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 Science in Life Sciences, 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/transfer/

**Requirements for the Bachelor of Science in Earth and Environmental Sciences - Environmental Science concentration from UMF**: Remaining required course work is listed in Appendix C. Students must maintain a cumulative GPA of 2.0 to graduate, and earn a grade of C- or better in all courses required for the major.

**UMF 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:						
Academic Department Chair (CMCC)						
Name: Ros Arienti	E-mail: rarienti@cmcc.edu	Phone: (207) 755-5413				
Academic Department Chair (UMF)						
Name: Chris Magri	E-mail: magri@maine.edu	Phone: (207) 778-8151				

## **APPENDIX B**

If subjects in Appendix B are <u>not</u> taken at CMCC, the sequence represented in Appendix C might not be observed. Only courses in which a student has earned a grade of C- or higher are considered for transfer.

CMCC Associate in Science in Life Sciences General Education Requirements		UMF equivalencies			
Course	Title	Credits	Course	Title	Credits
COM 100	Public Speaking	3	GEL 1XX	General Elective	3
Elective	Humanities (See Note 2 next page)	3		Humanities Elective	3
Elective HIS 131 SOC 101 PSY 101	Social Sciences (See Note 3 next page) U.S. History to 1877 Introduction to Sociology Introduction to Psychology	3	HTY 103 SOC 101 PSY 101	United States History I Introduction to Sociology General Psychology	3
Elective GEY 101	Open Elective (See Note 3 next page) Human Geography	3	GEO 103	Peoples & Environments	3
ENG 101 <b>OR</b> ENG 105	College Writing <b>OR</b> College Writing Seminar	3-4	ENG 100	Writing Seminar	3-4
ENG 201 <b>OR</b> ENG 220 <b>OR</b> ENG 221	Technical Writing Business Communication Advanced Composition and Research	3	ENG 205	Advanced Writing	3
MAT	Choose MAT 122 College Algebra or higher				
1. MAT 132	Pre-Calculus	3	MAT 132	Precalculus	3
2. MAT 135	Statistics	3	MAT 120	Introductory Statistics	3
3. MAT 283	Calculus I	4	MAT 141	Calculus 1	4
PHI 111	Introduction to Ethics	3	PHI 1XX	Humanities Elective	3
Total credits		31-32			31-32

CMCC Associate in Science in Life Sciences Major Requirements		UMF equivalencies			
Course	Title	Credits	Course	Title	Credits
Elective	Mathematics or Science Recommend: PHY 242 & 243 Physics II, Lect. & Lab <b>OR</b> GEO 101 Geology	3-4	PHY 132 GEY 1XX	Physics II Geology General Elective	3-4
Choose:	BIO/CHY/PHY Lectures –7 BIO/CHY/PHY Labs – 7				
1. BIO 131 & 132	Biology I, Lecture & Lab	4	BIO 142	The Living Earth: The Cellular and Molecular World	4
2. BIO 133 & 134	Biology II, Lecture & Lab	4	BIO 141	The Living Earth: Ecology, Evolution and Biodiversity	4
3. BIO 110 & 111	Fundamentals of Environmental Science, Lecture & Lab	4	ENV 110	Intro to Environmental Science	4
4. CHY 121 & 122	General Chemistry I, Lecture & Lab	4	CHY 141	General Chemistry I	4
5. CHY 123 & 124	General Chemistry II, Lecture & Lab	4	CHY 142	General Chemistry II	4
6. CHY 221 & 222	Organic Chemistry I, Lecture & Lab	5	CHY 241	Organic Chemistry I + 2XX CHY elective	4 1
7. PHY 142 & 143	Physics I, Lecture & Lab	4	PHY 131	Physics I	4
<b>Total Major Credits</b>		32-33			32-33
Total Credits		63-65	<b>Total Cred</b>	its Accepted	63-65

# APPENDIX C Remaining UMF Degree Requirements

For students in CMCC Associate in Science in Life Sciences transferring to UMF Bachelor of Science in Earth and Environmental Sciences – Environmental Science Concentration

Assumes students complete recommended courses at CMCC as listed in Appendix B

Year Three Fall		Year Three Spring		
Course	Credit	Course	Credit	
BIO 212: Principles of Ecology	4	Environmental Science Elective, 300+	4	
GEY 141: Dynamic Earth: Environment and Economy	4	Environmental Science Social Science (Choose 1) EPP 131 Conservation and Environments EPP 231 Environmental Issues ECO 228 Environmental and Natural Resource Economics	3	
General Education Art Course	3	General Education Open Elective	3	
General Education ENG 205 or 2xx – (if not taken at CMCC) (or) General Education Open Elective	3	Open Elective	3	
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Semester Credits	14	Semester Credits	16	

Year Four Fall		Year Four Spring		
Course	Credit	Course	Credit	
GEY 203: Surficial Processes	4	Environmental Science capstone (BIO/ENV 482, GEY 401, or GEY/CHY 404)	3-4	
Environmental Science Elective, 300+	4	Open Elective - recommend ENV elective, 200+	3-4	
General Education Open Elective	3	PHY 132 (if not taken at CMCC) or Open Elective	3-4	
Open Elective	3-4	Open Elective	3	
Semester Credits	14-15	Semester Credits	12-15	
Total UMF credits: 56-60 Total CMCC credits: 63-65 Total CMCC and UMF credits: 120-124				

Notes:

- 1. Students must earn a minimum of 120 credits in order to be awarded the UMF degree.
- 2. CMCC disciplines accepted as UMF Humanities General Education courses include: ENG, FRE, HUM, PHI, REL, and SPA. Refer to <u>Maine Street</u> for course equivalencies.
- 3. For Open Electives, we recommend taking a second social science course in a different discipline than the first course taken as a social science. CMCC disciplines accepted as UMF Social Sciences General Education courses include: ANT, ECO, GEY (Geography), HIS, POS, PSY, and SOC. Students must complete 3 Social Science courses in 3 different disciplines to meet UMF Gen Ed requirements for graduation. Refer to <u>Maine Street</u> for course equivalencies.