

# TRANSFER AGREEMENT FOR BACCALAUREATE DEGREE



Southern Maine Community College  
and  
University of Southern Maine



## Statement of Purpose

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

## Terms & Conditions of Academic Credit Transfer

**To: Bachelor of Science in Technology Management**

**From: Associate in Applied Science in Precision Machining and Manufacturing**

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 University of Southern Maine students. All applicants accepted to University of Southern Maine's Baccalaureate programs must fulfill the graduation requirements of the granting institution as identified in Appendices A, B, and 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 University of Southern Maine

Information contained in Appendices A, B, and C is accurate for University of Southern Maine Catalog Year 2022-2023 and the current transfer equivalency listing. For current information please check the [UMS Transfer Guide](#) or [MaineStreet](#) for equivalencies, and go to <http://usm.maine.edu/catalogs> for the current course catalog year.

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

### 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 Applied Science in Precision Machining and Manufacturing**, submission of a completed admission application (if necessary), transcripts and other supporting materials. For coursework to transfer to University of Southern Maine, a student must earn a grade of C- or better. For a list of application instructions and checklist:

<http://usm.maine.edu/admit/application-instructions>.

#### Requirements for the Bachelor of Science in Technology Management

Remaining required coursework is listed in Appendix C. Student must maintain a cumulative GPA of 2.0 to graduate.

#### Residency Requirement

For all baccalaureate degrees at the University, a minimum of 30 credit hours, including at least 9 credit hours in the major field at the 200-level or above, must be completed at the University of Southern Maine.

#### Additional Institutional Contact Information:

##### **Academic Department Chair (Southern Maine Community College)**

Name: Thomas Narciso

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##### **Academic Department Chair (USM)**

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## APPENDIX B

### Side by Side Course Equivalency Tables

*Courses represented in italics are required. If subjects in italics in Appendix B are **not** taken at SMCC as part of the program, the sequence represented in Appendix C cannot be observed. Credit totals*

SMCC AAS in Precision Machining and Manufacturing General Education Requirements			University of Southern Maine Bachelor of Science in Technology Management Equivalencies		
Course	Title	Credits	Course	Title	Credits
ENGL 100	English Composition	3	ENG 100	College Writing (WRI 1 Core Requirement)	3
ENGL 115	Introduction to Literature	3	ENG 140	Reading Literature (Cultural Interpretation Core Requirement)	3
FIGS 100	Student Success	1	GEL 1XX	General Elective	1
MATH 130 <b>OR</b> MATH 140 + MATH 146	Technical Math (3) <b>OR</b> College Algebra (3) + Introduction to Trigonometry (1)	3 - 4	MAT 1XX <b>OR</b> MAT 108 + MAT 1XX	Mathematics Elective <b>OR</b> College Algebra + Mathematics Elective	3 - 4
	Physics Elective with Lab: <i>PHYS 110 Technical Physics w/Lab</i>	4	PHY 101/102	Introduction to Physics/Lab (Science Exploration Core Requirement)	4
	Fine Arts or Humanities Elective: <i>any course that fulfills USM's Creative Expression Core Requirement; <a href="#">see list</a></i>	3		Direct course equivalent	3
	Social Science Elective: <i>ECON 120 Microeconomics or ECON 125 Macroeconomics</i>	3	ECO 102 or ECO 101	Introduction to Microeconomics or Introduction to Macroeconomics (Socio- Cultural Analysis Core Requirement)	3
	Social Science Elective: <i>any course that fulfills USM's Culture, Power, and Equity Core Requirement; <a href="#">see list</a></i>	3		Direct course equivalent	3
<b>Total credits</b>		<b>23 - 24</b>	<b>Total credits accepted</b>		

SMCC Major Requirements			USM Equivalencies		
Course	Title	Credits	Course	Title	Credits
AEDD 170	Parametric Solid Modeling	3	ITT 1XX	Technical Elective	3
AEDD 250	Mechanical Design	3	ITT 2XX	Technical Elective	3
MACH 115 <b>OR</b> MACH 101, 102, 103	Introduction to Precision Machining <b>OR</b> Introduction to Manufacturing, Precision Machining: Lathe, Precision Machining Mills/Grinding	7	ITT 1XX	Technical Elective	7
MACH 165	Advanced Precision Machining Practices	7	ITT 1XX	Technical Elective	7
MACH 215	Introduction to CNC Machining Practices	7	ITT 2XX	Technical Elective	7
MACH 265	Advanced CNC Machining and Programming Practices	7	ITT 2XX	Technical Elective	7
WELD 100	Introduction to Welding	3	ITT 1XX	Technical Elective	3
	Precision Machining Elective	3		Direct equivalent or elective credit	3
<b>Total Major Credits</b>		<b>40</b>			
<b>Total SMCC Credits</b>		<b>63 - 64</b>	<b>Total Credits accepted</b>		

## APPENDIX C

### Remaining University of Southern Maine Degree Requirements

Year Three Fall		Year Three Spring	
Course	Credit	Course	Credit
MAT 120 Introduction to Statistics (Quantitative Reasoning Core Requirement)	4	Physical/Life Science Departmental Requirement	3
WRI 2 Core Requirement	3	ITP 210 Technical Writing (WRI 3 Core Requirement)	3
ITT 181 Computing Technologies	3	ITT 200 Introduction to Cybersecurity	3
ITP 250 Management Information Systems	3	BUS 241 Applied Business Modeling	3
ITP 230 Project Management (International Core Requirement)	3	ITP 280 Managing Organizations in a Technological Environment	3
<b>Semester Credits</b>	<b>16</b>	<b>Semester Credits</b>	<b>15</b>

Year Four Fall		Year Four Spring	
Course	Credit	Course	Credit
Social Responsibility and Citizenship Core Requirement	3	ITT 460 Capstone (Engaged Learning Core Requirement)	3
ITT 281 Internet Web Site Development	3	ITT 343 Graphic Communication Technologies	3
ITP 350 Leadership, Teambuilding, and Facilitation	3	ITT 231 Technical Visualization	3
ITT 241 Information and Communication Technologies	3	ACC 110 Financial Accounting	3
ITP 381 Human Resource Development	3		
<b>Semester Credits</b>	<b>15</b>	<b>Semester Credits</b>	<b>12</b>
<b>Total University of Southern Maine credits: 58</b>			
<b>Total SMCC and University of Southern Maine credits: 121 - 122</b>			