

**Articulation Agreement for Advanced Credit**  
**Eastern Maine Community College**  
**and**  
**Benjamin Franklin Institute of Technology**  
Area of Articulation: Automotive Technology

**Benjamin Franklin Institute of Technology** recognizes the Bachelor of Science in Automotive Management degree program as a need in the region and the College desires to support transfer into the program for graduates of quality associate degree programs in Automotive Technology, such as that offered by **Eastern Maine Community College**. In turn, Eastern Maine Community College recognizes that entry-level positions are available in a wide range of disciplines in the Transportation Industry. Accordingly, Eastern Maine Community College desires to develop articulation agreements with four-year colleges and universities to serve and facilitate transfer opportunities for its graduates who wish to pursue a four-year degree in order to enter, or advance in, this employment market.

Given the potential of the labor market and the similar missions of the two colleges, Benjamin Franklin Institute of Technology and Eastern Maine Community College agree to enter into an articulation agreement to support the above efforts. Both institutions are regionally accredited with long histories in higher education. This agreement will make opportunities for continuation and/or advancement in Automotive Technology accessible to a wider student population in the New England region.

#### **SUMMARY OF AGREEMENT**

This agreement will provide graduates whom earn an Associate in Applied Science in Automotive Technology from Eastern Maine Community College with an opportunity to complete the Bachelor of Science in Automotive Management at Benjamin Franklin Institute of Technology within the equivalent of two years of full-time study in the program that blends professional studies with the liberal arts.

#### **TERMS AND CONDITIONS**

##### Administrative Matters:

At least one academic, administrative, or faculty member from each institution will be appointed to act as agents for the implementation of this agreement, to serve as primary contact persons, and to communicate any changes to this agreement to the respective faculty members, advisors, admissions counselors, and others to whom the information is pertinent. Responsibility for oversight of this agreement rests with the Dean of Academic Affairs or designee at Benjamin Franklin Institute of Technology and the President or designee at Eastern Maine Community College.

Both parties agree to communicate annually regarding any changes in their respective programs that may affect this agreement.

Benjamin Franklin Institute of Technology and Eastern Maine Community College agree to collaborate in the areas of publicity, marketing, recruitment, and transfer efforts as follows:

- All announcements, publicity, marketing, and recruitment activities by either institution, relative to the articulation agreement, will be done so in a manner approved by both institutions.
- To facilitate both student services and program planning, both institutions will develop a process that enables the identification of students who plan to transfer under this agreement.
- Faculty and staff at both institutions will share information in this agreement with interested and qualified students; additionally, both institutions will provide counseling or advising to students and prospective students.



Benjamin Franklin Institute of Technology				Eastern Maine Community College			
Course Number	Course Title	Credits		Course Number	Course Title	Credits	
<b>Technical Courses</b>				<b>Technical Courses</b>			
AT373	Advanced Engine Performance	3		ATA 100	Automotive Safety and Light Vehicle Repair	4	
AT474	Enhanced Emissions and Drivability	3		ATA 110	Automotive Basic Electrical Systems	3	
AT481	Automotive Marketing	3		ATA 120	Automotive Shop Management	2	
AT482	Vehicle Appraisal	3		ATA 124	Automotive State Inspection Prep (Elective)	1	
AT483	Computers in Auto Industry	3		ATA 125	Automotive Steering and Suspension I	2	
AT485	Senior Seminar I	1		ATA 126	Automotive Steering and Suspension II	2	
AT494	Service Management	4		ATA 145	Automotive Brake Systems I	2	
AT495	Senior Seminar II	3		ATA 146	Automotive Brake Systems II	2	
<b>General Education &amp; Electives</b>				ATA 150	Automotive Engine Repair	3	
BS311	Microeconomics	3		ATA 190	Automotive Program Internship	3	
BS312	Advanced Concepts in Information Literacy	3		ATA 210	Advanced Automotive Electrical Systems	3	
BS324	Managing Organizations	3		ATA 215	Manual Transmissions and Driveline	3	
BS332	Financial Accounting	3		ATA 220	Engine Performance and Diagnosis	3	
BS334	Business Law & Legislation	3		WEL 265	Gas Metal Arc Welding Basic	1	
BS431	Management Accounting	3		ATA 225	Automotive Heating and Air Conditioning	3	
BS432	Human Resources Management	3		ATA 230	Drivability and Emission Controls	3	
EN320	Technical Communications	3		ATA 235	Automatic Transmissions and Transaxles	3	
MA265	Finite Mathematics	3		<b>General Education &amp; Electives</b>			
MA270	Statistics	3		ENG 101	College Composition (may substitute ENG 105)	3-3.5	
TS310	General Chemistry	4		ENG 215	Business and Technical Writing	3	
	Humanities/Social Science Elective	3		MAT 113	Technical Mathematics I	3	
	Humanities/Social Science Elective	3		MAT 114	Technical Mathematics II	3	
					Lab Science (100 level or higher)	4	
					Social Science or Humanities Elective (100 level or higher)	3	
					Social Science or Humanities (100 level or higher)	3	
<b>Total Credits</b>		63				65-65.5	