# Auto Body Technician (BP/EP) Associate in Applied Science Degree

### **Semester Sequence - Fall Start**

# Offered at Brooklyn Park and Eden Prairie

<b>First Semester</b> ABCT1145 ABCT1150 ABCT1155 ABCT1160 ABCT2146	Cutting, Heating and MIG Welding Trim, Moveable Glass and Hardware Metal Straightening and Body Filler I Bolt-on, Weld-on Panel Replacement and Alignment Electrical and Electronic Systems	3 2 4 4 2
Total Credits 15		
Second Semester ABCT1240 ABCT1255 ABCT1260 ABCT1265	Detailing Environmental Health, Safety and Equipment Preparation for Finishes Surface Preparing and Finish Application Tinting and Blending	2 4 4 4
ENGL1070	Technical Writing or	3
ENGL1100	Writing and Research	4
Total Credits 17		
Summer Semester	General Education Electives	6
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Total Credits 6		Ū
Third Semester ABCT2006 ABCT2015 ABCT2040 ABCT2051	Stationary Glass Replacement Steering and Suspension Restraint Systems Damage Analysis and Straightening Structural Parts	1 2 1 4 4
Third Semester ABCT2006 ABCT2015 ABCT2040	Stationary Glass Replacement Steering and Suspension Restraint Systems Damage Analysis and Straightening Structural	1 2 1 4
Third Semester   ABCT2006   ABCT2015   ABCT2040   ABCT2051   ABCT2055   ABCT2150	Stationary Glass Replacement Steering and Suspension Restraint Systems Damage Analysis and Straightening Structural Parts Panel Replacement and Restoring Corrosion Protection Brake Systems Air Conditioning and Cooling Systems	1 2 1 4 4 1 2
Third Semester   ABCT2006   ABCT2015   ABCT2040   ABCT2051   ABCT2055   ABCT2150   ABCT2190	Stationary Glass Replacement Steering and Suspension Restraint Systems Damage Analysis and Straightening Structural Parts Panel Replacement and Restoring Corrosion Protection Brake Systems Air Conditioning and Cooling Systems	1 2 1 4 4 1 2

# **Total Credits 16**



Hennepin Technical College"



# **MnTC Goal Area 2**

A complete list of MnTC courses and Goal Areas that can be used to meet General Education requirements can be found at www.hennepintech.edu. The same course cannot satisfy more than one MnTC Goal Area requirement.

BIOL1000	Biology in Society	4
BIOL1100	Nutrition and Health	3
BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4
BIOL2005	General Biology I	4
BIOL2125	Anatomy and Physiology I	4
BIOL2225	Anatomy and Physiology II	4
BIOL2235	Microbiology	4
COMM1260	Small Group Communication	3
MATH1150	Applications of Quantitative Reasoning	3
PHIL1100	Critical Thinking for College Success	3
PHYS1005	Introductory Physics I	3
PHYS1010	Introductory Physics II	3
SOCI1100	Introduction to Sociology	3

#### Choose a Total of: 3 Credits

MnTC Goal Area 5		
ECON1200	Principles of Microeconomics	3
ECON1300	Principles of Macroeconomics	3
ENGL1200	Introduction to Humanities	3
HIST1400	Contemporary World History	3
POLI1000	Introduction to American Government and	3
	Politics	
PSYC1000	General Psychology	3
PSYC1200	Psychology Throughout the Lifespan	3
PSYC1300	Abnormal Psychology	3
SOCI1100	Introduction to Sociology	3
SOCI1200	Marriage and Family	3
SOCI1400	Race in America	3
SOCI1500	Introduction to Criminal Justice	3
SOCI1600	Food and Society	3

#### Choose a Total of: 3 Credits

#### **General Education Electives**

Choose credits from Hennepin Technical College's Minnesota Transfer Curriculum (MnTC) general education courses.

### Choose a Total of: 6 Credits

# Graduation (72 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

5/8/2024 : BP 5004 / EP 5005



