

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

Semester Sequence - Spring Start

Offered at Brooklyn Park and Eden Prairie

Spring Semester

| | | |
|----------|---|---|
| ABCT1240 | Detailing | 2 |
| ABCT1255 | Environmental Health, Safety and Equipment Preparation for Finishes | 4 |
| ABCT1260 | Surface Preparing and Finish Application | 4 |
| ABCT1265 | Tinting and Blending | 4 |
| ENGL2121 | Writing and Research | 4 |
| | or | |
| ENGL2125 | Technical Writing | 3 |

Total Credits 17

Summer Semester

| | |
|-----------------------------|---|
| General Education Electives | 6 |
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Total Credits 6

Fall Semester

| | | |
|----------|--|---|
| ABCT1145 | Cutting, Heating and MIG Welding | 3 |
| ABCT1150 | Trim, Moveable Glass and Hardware | 2 |
| ABCT1155 | Metal Straightening and Body Filler I | 4 |
| ABCT1160 | Bolt-on, Weld-on Panel Replacement and Alignment | 4 |
| ABCT2146 | Electrical and Electronic Systems | 2 |

Total Credits 15

Spring Semester

| | | |
|----------|--|---|
| ABCT2006 | Stationary Glass Replacement | 1 |
| ABCT2015 | Steering and Suspension | 2 |
| ABCT2040 | Restraint Systems | 1 |
| ABCT2051 | Damage Analysis and Straightening Structural Parts | 4 |
| ABCT2055 | Panel Replacement and Restoring Corrosion Protection | 4 |
| ABCT2150 | Brake Systems | 1 |
| ABCT2190 | Air Conditioning and Cooling Systems | 2 |
| | Choose 3 credits from MnTC Goal Area 2 | 3 |

Total Credits 18

Fall Semester

| | | |
|----------|--|---|
| ABCT1165 | Using Body Filler II | 2 |
| ABCT2175 | Analyzing Damage/Creating a Manual Damage Report | 2 |
| ABCT2185 | Plastic Adhesive and Welding Repairs | 2 |
| ABCT2495 | Auto Body Internship I | 4 |
| ABCT2505 | Auto Body Internship III | 3 |
| | Choose 3 credits from MnTC Goal Area 5 | 3 |

Total Credits 16

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.

| | | |
|----------|--|---|
| BIOL2001 | Biology in Society | 4 |
| BIOL2003 | Nutrition and Health | 3 |
| BIOL2005 | General Biology I | 4 |
| BIOL2040 | Introduction to Forensic Science | 3 |
| BIOL2045 | Human Biology | 4 |
| BIOL2125 | Anatomy and Physiology I | 4 |
| BIOL2225 | Anatomy and Physiology II | 4 |
| BIOL2235 | Microbiology | 4 |
| COMM2060 | Small Group Communication | 3 |
| MATH2050 | Applications of Quantitative Reasoning | 3 |
| PHIL2100 | Critical Thinking for College Success | 3 |
| PHYS2001 | Introductory Physics | 3 |
| PHYS2015 | Introductory Physics II | 3 |
| SOCI2100 | Introduction to Sociology | 3 |

Choose a Total of: 3 Credits

MnTC Goal Area 5

| | | |
|----------|--|---|
| ECON2200 | Principles of Microeconomics | 3 |
| ECON2300 | Principles of Macroeconomics | 3 |
| HIST1400 | Contemporary World History | 3 |
| POLI1000 | Introduction to American Government and Politics | 3 |
| PSYC2300 | General Psychology | 3 |
| PSYC2310 | Psychology Throughout the Lifespan | 3 |
| PSYC2330 | Abnormal Psychology | 3 |
| SOCI2000 | Marriage and Family | 3 |
| SOCI2100 | Introduction to Sociology | 3 |
| SOCI2120 | Introduction to Criminal Justice | 3 |
| SOCI2130 | Food and Society | 3 |
| SOCI2200 | Race in America | 3 |

Choose a Total of: 3 Credits

General Education Electives

Hennepin Technical College's 2000-level general education courses meet the guidelines of the Minnesota Transfer Curriculum (MnTC).

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.

4/15/2021 : BP 5004 / EP 5005