| ID #: Studer  | nt:   |
|---|---|
| Communications – 1 course  ENG 1330 English Composition I +* (3) (written) ENG 1440 Public Speaking + (3) (oral) ENG 1670 Interpersonal Communications I (3) (oral) TEC 1040 Technical Writing * (3) (written)  Human Development – 1 course  | MINERAL AREA COLLEGE  CERTIFICATE  Automotive Technology  (Major Code: AO - CE) CIP 47.0604   |
| PSY 1130 General Psychology I+ (3) PSY 1160 Applied Psychology (3) PSY 1250 Human Growth and Development (3) SOC 1130 General Sociology (3) SOC 1230 Social Problems (3)  | Choose seven (7) courses from the following Automotive Technology Courses: 21 credit hours  |
| SOC 1540 Introduction to Cultural Anthropology (3) SOC 1600 Ethnicity and Cultural Differences In America (3)  Mathematics – 1 course TEC1900 - Technical Math I (3) TEC1910 - Technical Math II (3) MAT1180 - Fundamentals of Algebra (5) MAT1185 - Fundamentals of Algebra (4)  | Sem/Year         Grade  |
| MAT1205 - Applications of College Math (3) MAT1240 - Quantitative Reasoning (3) MAT1260 - Elementary Statistics (3) MAT1270 - Pre-Calc: Algebraic Reasoning (3) MAT1370 - Pre-Calc: Trig & Geom Reasoning (3) MAT1600 - Calculus for Business/Soc Sciences (3) MAT1650 - Analytical Geometry & Calculus I (5) MAT2150 - Analytical Geometry & Calculus II (5) | AUT 1500 Emissions & Fuel Control Systems (CC) . 3  AUT 1600 Auto Heating & Air Conditioning (CC) 3  AUT 1700 Auto Tire & Wheel Alignment (CC) 3  AUT 1800 Auto Electronic Test Equipment (CC) 3  Total Career Center Credits |
| Science – 1 course BIO 1100 Introduction to Biological Science (3) BIO 1150 General Biology (5) BIO 1250 General Botany (5) BIO 1350 General Zoology (5) BIO 1430 Environmental Science (3) PHS 1130 Physical Science * (5) PHS 1200 Introductory Astronomy (3) PHS 1230 Oceanography (3)   | Communications: (1 course)  |
| PHS 1250 Introductory Chemistry * (5) PHS 1350 General Chemistry I * (5) PHS 1420 College Physics I * (4) PHS 2230 General Physics I * (4) PHS 2400 Earth Science (5) PHS 2420 Earth Science I (3) PHS 2430 Earth Science II (3)  | Mathematics: (1 course)3-5  Science: (1 course)3-5  |
| TEC 1070 Unified Technical Concepts I * (4) TEC 1080 Unified Technical Concepts II * (4)  | Computer Literacy: (1 course)2-3  |
| Computer Literacy – 1 course CIS 1050 Introduction to Computers (3) CIS 1730 Computer Applications (2) CIS 1750 Microcomputer Applications * (3)  | GUI10100 First Year Seminar   |
|   | TSA0000 Technical Skills Assessment   |
| Designates recommended courses for students planning to transfer to another institution or another program in the future.      Designates courses with prerequisites.   | Total Credit Hours 36-41  |

GPA: \_\_\_\_\_

Advisor:

(CC) These courses are available through Participating Area Career Centers.

## Automotive Technology Certificate

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## GRADUATION POLICIES: (Diplomas and Certificates)

- An Application for Graduation form must be filed with the Registrar's Office by the end of the second week of the fall and spring terms and by the end of the first week of the summer term. Contact advisor for assistance.
- 2. All applicants are required to complete an Exit Exam and a Technical Skills Assessment.
- 3. All applicants are required to complete a graduation interview with the Career Services Director.
- 4. A minimum institutional and cumulative career GPA of 2.0 is required for graduation.
- 5. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

| Signature Required                     | _ |
|--|---|
| Acknowledgement of Graduation Policies |   |
|  |   |
|  |   |
| Date                                   |   |