

NAME: \_\_\_\_\_ SS#: \_\_\_\_\_

DATE: \_\_\_\_\_

**MACHING SHOP TECHNOLOGY**  
**Associate in Occupational Technologies Degree**  
**2010-2011**

| <b>First Term</b>                                     | <b>AOT</b> | <b>GRADE</b> |
|---|------------|--------------|
| MSP 101 Basic Machining Technology                    | 5          | _____        |
| MSP 104 Basic Machine Calculations                    | 2          | _____        |
| MSP 105 Lathes  | 3          | _____        |
| MSP 121 Basic Blueprint Reading                       | 2          | _____        |
| MTH 102 Mathematics Applications Lab <b>or</b> higher | 3          | _____        |

| <b>Second Term</b>                      | <b>AOT</b> | <b>GRADE</b> |
|---|------------|--------------|
| MSP 102 Intermediate Machine Technology | 5          | _____        |
| MSP 107 Milling Machines                | 3          | _____        |
| MSP 171 Intermediate Blueprint Reading  | 2          | _____        |
| OAD 101* Beginning Keyboarding          | 3          | _____        |
| ENG 101 English Composition <b>or</b>   |            |              |
| ENG 131 Applied Writing                 | 3          | _____        |

| <b>Third Term</b>             | <b>AOT</b> | <b>GRADE</b> |
|-------------------------------|------------|--------------|
| MSP 221 Advanced Blueprinting | 2          | _____        |
| MSP 135 Millwright Work       | 4          | _____        |
| MSP 136 Machine Repairs       | 3          | _____        |
| MSP 157 Toolmakers Technology | 3          | _____        |
| Computer Science Elective     | 3          | _____        |

| <b>Fourth Term</b>                              | <b>AOT</b> | <b>GRADE</b> |
|---|------------|--------------|
| MSP 111 Computer Numerical Control              | 2          | _____        |
| MSP 112 Computer Numerical Control Turning      | 3          | _____        |
| MSP 113 Computer Numerical Control Milling      | 3          | _____        |
| MSP 212 Computer Numerical Control Lab          | 3          | _____        |
| Humanities Elective                             | 1          | _____        |
| <i>(ART, MUS, THR, IDS, FOR LANG, LIT, HUM)</i> |            |              |
| SPH 107 Fundamentals of Public Speaking         | 3          | _____        |

| <b>Fifth Term</b>                     | <b>AOT</b> | <b>GRADE</b> |
|---------------------------------------|------------|--------------|
| Social/Behavioral Elective            | 3          | _____        |
| <i>(ECO, GEO, HIS, POL, PSY, SOC)</i> |            |              |

| <b>AND</b>   |   |       |
|--|---|-------|
| DDT 104 Basic Computer Aided Drafting                    | 3 | _____ |
| DDT 111 Fundamentals of Drafting and Design Technology I | 3 | _____ |
| DDT 124 Basic Technical Drawing                          | 3 | _____ |
| DDT 128 Intermediate Technical Drawing                   | 3 | _____ |

| <b>OR</b>   |   |       |
|---|---|-------|
| WDT 119 Gas Metal Arc/Flux Cored Arc Welding Theory | 3 | _____ |
| WDT 124 Gas Metal Arc/Flux Cored Arc Welding Lab    | 3 | _____ |
| WDT 110 Industrial Blueprint Reading                | 3 | _____ |
| WDT 182 Special Topics                              | 3 | _____ |

**CREDIT HOUR TOTAL                    76**

\*OAD 101 may be challenged.

|                          |   |       |
|--------------------------|---|-------|
| WKO 107 Workplace Skills | 1 | _____ |
|--------------------------|---|-------|