

## Diesel, Truck and Heavy Equipment Technology Program Schedule

| First Semester - Fall    | Credit Hours                           |             |
|--------------------------|--|-------------|
| AMDT-1000                | OSHA 10 for General Industry           | 1.0         |
| AUTO-1210                | Auto Parts Specialist                  | 2.0         |
| DSLT-1010                | Basic Shop Skills                      | 2.0         |
| DSLT-1350                | Safety and Emergency Response          | 1.0         |
| WELD-1015                | Introduction to Welding                | 3.0         |
|                          | Oral Communication, Personal           |             |
|                          | Development GE Elective –              | 3.0         |
|                          | Writing Communication GE Elective      |             |
|                          | Total                                  | 15.0        |
| Second Semester – Spring |  |             |
| DSLT-1110                | Diesel Engines I                       | 3.0         |
| DSLT-2110                | Diesel Engines II                      | 3.0         |
| DSLT-1150                | Electrical I                           | 2.0         |
| DSLT-1250                | Powertrain                             | 4.0         |
|                          | Quantitative Reasoning GE Elective     |             |
|                          | Total                                  | 15.0 – 16.0 |
| Summer Term              |  |             |
| DSLT-2500                | Diesel Tech Internship                 | <u>3.0</u>  |
|                          | Total                                  | 3.0         |
| Third Semester – Fall    |  |             |
| DSLT-1050                | Brake Systems                          | 3.0         |
| DSLT-2150                | Electrical II                          | 3.0         |
| DSLT-1210                | Essential Professional Skills          | 2.0         |
| DSLT-2350                | Hydraulics                             | 2.0         |
| DSLT-2010                | Suspension, Steering & Alignment       | 3.0         |
|                          | Oral Communications, Personal          |             |
|                          | Development Elective                   | <u>3.0</u>  |
|                          | Total                                  | 16.0        |
| Fourth Semester – Spring |  |             |
| AUTO-1350                | Automotive Heating & Air               | 4.0         |
|                          | Conditioning                           |             |
| AUTO-1360                | Automotive Air Conditioning R134-A 1.0 |             |
| DSLT-2200                | Electronics                            | 2.0         |
| DSLT-2250                | Emissions                              | 2.0         |

INFO-1100 Microcomputer Applications 3.0 Lab or Social Science GE Elective  $\frac{3.0-4.0}{15.0-16.0}$  Total Credit Hour Requirements 64.0 – 66.0