

## **AUTOMOTIVE TECHNOLOGY**

# Engine Performance/Air Conditioning Program Certificate - 2nd Year **Checklist**

- Fulfill the College Degree Requirements in conjunction with this degree plan.
- · Consult an Academic Advisor to ensure all academic requirements are met.

#### **Summary**

**Total Credits** 30

### **Degree Plan**

| Semesters            |                                  |         |
|----------------------|----------------------------------|---------|
| Course               | Title                            | Credits |
| 1 <sup>st</sup> Year |                                  |         |
| Fall Semester        |                                  |         |
| Prescribed Program   |                                  |         |
| AUTO 211             | Engine Fundamentals              | 4       |
| AUTO 212             | Engine Repair                    | 4       |
| AUTO 271             | A/C Heating Theory and Operation | 3       |
| AUTO 272             | A/C & Heating Diagnosis          | 4       |
|                      | Credits                          | 15      |
| Spring Semester      |                                  |         |
| Prescribed Program   |                                  |         |
| AUTO 282             | Ignition Systems                 | 3       |
| AUTO 283             | Fuel Delivery Systems            | 6       |
| AUTO 284             | Emission Control Systems         | 6       |
|                      | Credits                          | 15      |
|                      | Total Credits                    | 30      |