

Lansing Community College – Western Michigan University
Teacher Education Preparation Program

Program of Work for Automotive Technology

The articulated program will allow a student to complete a teacher education program with a major in **Automotive Technology** (with **VT endorsement**) and a teachable minor in an appropriate secondary education program). **Note:** The VT endorsement requires 4000 hours of recent and relevant work experience.

University Graduation Requirements include:

- Minimum: 122 credits
- Minimum: 2.0 cumulative GPA
- Minimum: 30 credits from WMU (No credit by exam, self-instructional, or correspondence except General University Studies (GUS) through Extended University Programs)
- Minimum: 10 of the last 30 credits from WMU (No credit by exam, self-instructional, or correspondence except GUS)
- Minimum: One-half total required credits from 4-year institution

I. Admission to the WMU teacher education program will include these requirements:

- A. 2.5 or higher Grade point
- B. Satisfactory completion of the State of Michigan Basic Skills Test (math, reading, communication)
- C. PSYC 205 (LCC) or Human Growth and Development-ED 250 at WMU satisfactorily completed

II. Teaching **major** satisfied at LCC by taking 30 credits from the following:

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| AUTO 100 | Auto Service I | 3 credits |
| AUTO 110 | Auto Electrical Theory | 5 credits |
| AUTO 120 | Auto Drive Train | 3 credits |
| AUTO 121 | Automatic Transmissions I | 5 credits |
| AUTO 122 | Automatic Transmission II | 3 credits |
| AUTO 130 | Automotive Engines | 3 credits |
| AUTO 140 | Automotive Brakes | 3 credits |
| AUTO 150 | Auto Steering and Suspension | 3 credits |
| AUTO 160 | Auto Heat & Air Conditioning | 3 credits |
| AUTO 215 | Engine Performance/Tune-Up | 5 credits |
| AUTO 225 | Automotive Computers | 5 credits |

Teaching **minor** satisfied by taking at least 20 semester hours of WMU courses in an appropriate secondary education minor.