Jackson Community College – Western Michigan University Occupational Education Studies

Teacher Education Preparation Program

Program of Work for **Automotive Service Technology**

The articulated program will allow a student to complete a teacher education program with a major in **Automotive Service Technology** (with **VT endorsement**) and an appropriate teachable minor **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. PSY 252 (JCC) or Human Growth and Development-ED 250 at WMU satisfactorily completed
- II. Teaching **major** satisfied by choosing 30 credits from this list of JCC courses:

AUT 101	General Service	2 credits
AUT 102	Engine Performance 1	4 credits
AUT 103	Engine Performance 2	4 credits
AUT 105	Automotive Brakes	3 credits
AUT 106	Suspension and Steering	3 credits
AUT 108	Automotive Air Conditioning/Heating	3 credits
AUT 112	Electrical Systems 1	3 credits
AUT 113	Electrical Systems 2	3 credits
AUT 201	Engine Repair	4 credits
AUT 202	Automotive Transmission	3 credits
AUT 204	Manual Drive Train and Axles	3 credits
AUT 242	General Automotive Lab	2 credits
EET	Electrical Engineering Technology	3 credits
MTT	Machine Tool Technology	3 credits
WLD 120	Welding I	4 credits

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