PROGRAM OF STUDY

Equipment Technician Level II Certificate of Achievement

Students successfully completing the outlined course of study will be able to perform entry-level service and repair of machine undercarriage, electrical, hydraulic, and diesel fuel systems. They will be proficient with a variety of precision measuring devices including micrometers, calipers, pressure and flow gauges, and digital multimeters. Emphasis will be placed on diagnostic trouble shooting and computer based electronic interfacing. Students will also acquire basic skills in welding and fabrication needed for an entry-level technician.

Required Courses:UnitsMAG30Equipment Technician: Electrical, Hydraulic Systems, & Welding11

MAG31 Equipment Technician: Fuel Systems & Power Train II

Total Units 19

Effective Term: Fall 2017

PID 630

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