

**MERCED COLLEGE**  
**FAST TRACK Career Training**  
 Cutting Edge Training for High Tech, High Wage Job Preparation

*Fast Track Block Scheduling allows the student to complete all of the Certificate requirements in two (2) Semesters. Students are able to complete General Education courses at night or after completing their Certificate(s) if they wish to earn an AS/AA degree. Completers are provided with internship and job placement assistance.*

<b>Diesel Equipment Technology</b>	
<b>Fall Semester</b>	
MECH-21	Hydraulics
MECH-22A	Diesel Engines
MECH-26	Power Equipment Electrical Systems
MECH-30	Equipment Mechanics Skills
MECH-31	Equipment Safety
MECH-33	Power Equipment Air Conditioning
<b>Spring Semester</b>	
MECH-23	Diesel Fuel Systems Diagnostics
MECH-24	Power Trains
MECH-27	Applied Diesel Technical Skills
MECH-32	Applied Electrical & Hydraulic Service
MECH-35	Compact Power Equipment
MECH-51	Truck Brakes & Chassis
WELD-06	Fundamentals of Oxy-Fuel Welding & Shielded Metal Arc Welding