

Taft College Certificate Requirements
AUTOMOTIVE MASTER TECHNICIAN, ENTRY LEVEL

This certificate program is designed to prepare students for initial employment as a Master Technician as defined by the National Institute of Automotive Service Excellence (ASE). Upon successful completion of 60 semester units of the required and elective courses with a 2.0 (C) grade point average, a certificate of proficiency will be awarded.

Certificate Of Proficiency

<u>Required Courses</u>		<u>Units</u>
_____ IEA 90A	Automotive Electricity & Electronics	3
_____ IEA 90B	Advanced Automotive Electricity & Electronics	3
_____ IEA 90C	Advanced Automotive Electricity & Electronics	3
_____ IEA 90D	Advanced Automotive Electricity & Electronics	3
_____ IEA 92A	Tune-up, Electronic Diagnostics & Troubleshooting	3
_____ IEA 92B	Adv Tune-up, Electronic Diagnostics & Troubleshooting	3
_____ IEA 92C	Adv Tune-up, Electronic Diagnostics & Electronic Controls	3
_____ IEA 92D	Adv Tune-up, Electronic Diagnostics & Emissions	3
_____ IEA 93A	Automotive Engine Rebuilding	3
_____ IEA 93B	Advanced Automotive Engine Rebuilding	3
_____ IEA 93C	Advanced Automotive Engine Rebuilding	3
_____ IEA 93D	Advanced Automotive Engine Rebuilding	3
_____ IEA 94	Manual Drive Train & Transaxles	3
_____ IEA 95A	Computerized Engine Controls	3
_____ IEA 95B	Adv Computerized Engine Controls	3
_____ IEA 95C	Adv Computerized Engine Controls	3
_____ IEA 95D	Adv Computerized Engine Controls	3
_____ IEA 96	Brake Systems	6
_____ IEA 98	Automotive Air Conditioning, Heating & Accessories	6
_____ IEA 99	Automatic & Electronic Transmissions & Transaxles	5
	Total	70