

UAW-Chrysler Technology Training Center
TTC Schedule
April-September 2009 (Revised)

CODE	COURSE TITLE	Apr	May	Jun	Jul	Aug	Sep
PRODUCTION WORKER							
PSP 200	Production Set-Up Procedures		11,18	1,22		3	28
OMP 100	Overview of the Manufacturing Process		11	1		3	28
MCP 200	Modern Manufacturing Concepts and Principles (NEW)	20	4,18		27	10	
HIS 100	History of Joint Initiatives (NEW)	27		15		24	
PGP 200	Precision Industrial Gaging		18	1	27	17	28
MFP 100	Metal Finishing		11	8		3	
WPP 100	Welding Safety & Overview of Processes					10	
WSP 100	MIG & Flux Cored Welding for Production Workers	20				17	
MDP 200	Painted Metal Dent Repair	27		15,22		24	
WQP 200	Production Weld Inspection		11				14
CNP 100	Production CNC Overview				27		14
TTT 100	Train-the-Trainer (NEW)		18				21
TCT 100	Technical Committee Training (NEW)	27		18		27	
SKILLED TRADES: APPLIED INDUSTRIAL TECHNOLOGY							
CAT 101	CATIA V5 Fundamentals			15		10	21
EST 100	Electrical Controls & Schematics		4	15,22			
MST 100	Mechanical Schematics		4				21
GDT 100	Geometric Dimensioning & Tolerancing for Manufacturing					3	14
WLT 200	Fundamentals of Metallurgy		4				28
SKILLED TRADES: INDUSTRIAL AUTOMATION							
CNT 130	ProtoTrak Mill Programming & Operation		4			3	
BAT 175	Allen-Bradley ControlLogix Processor Family Using RSLogix 5000 Software		11	1		17	21
BAT 330	RS Logix 5 Software for Allen-Bradley PLC-5	20					
BAT 375	Advanced ControlLogix		11		27	24	14
BAT 420	In-Plant Control Systems Troubleshooting						
BAT 475	DeviceNet with ControlLogix		18	22		3,17	21
BAT 575	DeviceNet Hardware Troubleshooting and Replacement (NEW)		18			10	14
FRT 300	Robotics: Fanuc RJ2-RJ3 Operation & Programming		4	15		17	28
FRT 350	Robotics: Fanuc RJ2-RJ3 Electrical Maint. & Troubleshooting		11	22		24	
RNT 500	Robotics: Nachi AX Operation Programming						
RNT 550	Robotics: Nachi AX Electrical Maintenance & Troubleshooting						
SKILLED TRADES: INDUSTRIAL MAINTENANCE							
ART 100	Principles of Refrigeration & Air Conditioning	20	11	1	27	17	14
AIT 100	Refrigerant Transition & Recovery Certification	27	18	8		3,24	21
BMT 100	Industrial Bearing Predictive Maintenance			1			
ICT 200	Industrial Conduit Installation		11				
ETT 200	Electrical Troubleshooting		11,18	1		17	14,28
IET 215	Transformers & Feeders			8		24	21
IUT 100	Infrared & Ultrasonic Troubleshooting Skills (NEW)		4	22		17	
UST 100	Introduction to Airborne Ultrasound				27		21
FOT 110	Fiber Optic & Copper Communications Cabling 1				27		
FOT 310	Fiber Optic & Copper Communications Cabling 2		18			3	
FOT 400	Fiber Optic & Copper Communications Cabling 3			15			14
FST 100	Fire Systems Training						21
HCT 200	Hydraulic Component Technology & Troubleshooting Certification (80 hours)		11(18)			3(10)	
LZT 100	Laser Alignment		4			10	
LAT 100	Laser Leveling		11			17	
UPT 200	Universal Pump Technology			1			28
IMT 300	Industrial Rigging				27	24	28
THT 200	Thermography			15			14,21
VAT 100	Vibration Analysis, Alignment, & Balancing		18				
SKILLED TRADES: WELDING							
WPT 100	Welding Safety & Overview of Processes			1		3	
WAT 200	Welding Aluminum Alloys			8		10	
WBT 200	Basic Stick Welding (SMAW)		11	15		17	
WET 200	Gas Metal Arc (MIG) Welding Process	27	11	8		24	14
WVT 200	Gas Tungsten Arc (TIG) Welding Process		18	22	27		21
WXT 200	Pipe & Tube Welding (80 hours)				27	(3)10(17)	
WTT 200	Structural Steel Welding			1		3	
WTT 300	Advanced Structural Steel Welding		18	22			21
WDT 200	Welding Tool & Die Steels		4			24	28
WQT 400	Welding Qualification/Certification			1		24	
WQT 404	Pipe & Tube Welding Certification (80 hours)			15(22)			14(21)
SALARIED BARGAINING UNIT							
CAS 101	CATIA V5 Fundamentals			15		10	21
CAS 100	CATIA V5 for Engineers & Designers Level 1	20	18	8		3	14
CAS 200	CATIA V5 for Engineers & Designers Level 2		4	1,22		17	28