



Register for Classes Now While Still Open!

UAW-FORD IRCP PROGRAM TRAINING SCHEDULE IRCP 1 SHOP MATH v.1 rev 6/6/19

Course Title	Course #	Start	End	Class Days	Time
Shop Arithmetic	IRCP-1	6/24/2019	8/9/2019	Mon/Wed/Fri	12pm - 2pm
Shop Arithmetic	IRCP-1	6/24/2019	8/9/2019	Mon/Wed/Fri	3:30pm - 5:30pm

UAW-FORD IRCP 2 TRAINING SCHEDULE IRCP 2 MACHINE TOOL PRINT READING v.1 rev 6/6/19

Course Title	Course #	Start	End	Class Days	Time
Machine Tool Blueprint Reading	IRCP-2	8/19/2019	9/27/2019	Mon/Wed/Fri	12pm - 2pm
Machine Tool Blueprint Reading	IRCP-2	8/19/2019	9/27/2019	Mon/Wed/Fri	3:30pm - 5:30pm

UAW-FORD IRCP 3 PROGRAM TRAINING SCHEDULE IRCP 3 TRADE RELATED PREP v.1 rev 6/6/19

Course Title	Course #	Start	End	Class Days	Time
Trade Related Prep	IRCP-3	10/7/2019	12/20/2019	Mon/Wed/Fri	12pm - 2pm
Trade Related Prep	IRCP-3	10/7/2019	12/20/2019	Mon/Wed/Fri	3:30pm - 5:30pm

COURSE DESCRIPTIONS:

IRCP-1 Shop Arithmetic – Review of basic arithmetic; whole numbers, fractions, decimals, signed numbers, grouping symbols, square root, ratio and proportion, flat and round tapers, simple and complex gear ratios; practical industrial shop problems are employed.

IRCP-2 Machine Tool Blueprint Reading - An introduction to blueprint reading; interpretation of various kinds of lines, position of views, symbols, conventions, dimensioning practices, sectioning, auxiliary views and symmetry with emphasis on techniques employed to show details in relation to assembly drawings.

IRCP-3 Trade Related Preparations - Preparation for a career in the trades is assessed through an overview of industrial processes. A review of math, blueprint reading, and measuring tools relative to shop application are major components of the course. Students receive diagnostic evaluation through testing in these major areas.

All Classes will be held at:
Cincinnati State, Evendale Campus
10100 Reading Road

For More Information and to sign up please visit: www.cincinnati.state.edu/IRCP