



**Day Course Schedule**  
**Precision Manufacturing Institute**  
**764 Bessemer Street, Suite 105**  
**Meadville, PA 16335**  
**Call 814-333-2415 to enroll**



Course	Beg.Date	End Date	Days	Time
Shielded Metal Arc Welding II	Apr. 27	May. 20	Monday thru Thursday	7 AM - 3:30 PM
Industrial Pneumatic Technology	May. 10	May. 27	Monday thru Thursday	7 - 11 AM
Basic Computer Operations	May. 24	May. 27	Monday thru Thursday	7 - 11 AM
Gas Metal Arc Welding	May. 24	Jun. 23	Monday thru Thursday	7 AM - 3:30 PM
First Step - Blueprint Reading	Jun. 7	Jul. 21	Monday and Wednesday	7 - 11 AM
First Step - Machining Technology	Jun. 7	Jul. 21	Monday and Wednesday	11:30 AM - 3:30 PM
Machining Fundamentals	Jun. 7	Jul. 22	Monday and Wednesday	11:30 AM - 3:30 PM
Industrial Hydraulics Technology	Jun. 7	Jun. 24	Monday thru Thursday	7 - 11 AM
Electrode Design	Jun. 7	Jun. 24	Monday thru Thursday	7 - 11 AM
Print Reading For Industry	Jun. 7	Jul. 21	Monday and Wednesday	11:30 AM - 3:30 PM
CAM 2D	Jun. 7	Jun. 24	Monday thru Thursday	11:30 AM - 3:30 PM
CNC Installation Maintenance & Repair	Jun. 7	Jun. 24	Monday thru Thursday	11:30 AM - 3:30 PM
Principles Of HVAC	Jun. 7	Jun. 24	Monday thru Thursday	11:30 AM - 3:30 PM
First Step - Technical Math I	Jun. 8	Jul. 22	Tuesday and Thursday	7 - 11 AM
First Step - Practical Dimensional Inspection	Jun. 8	Jul. 22	Tuesday and Thursday	11:30 AM - 3:30 PM
Inspection Principles	Jun. 8	Jun. 24	Tuesday and Thursday	11:30 AM - 3:30 PM
Gas Tungsten Arc Welding	Jun. 24	Jul. 27	Monday thru Thursday	7 AM - 3:30 PM
Construction, Commercial & Industrl Wiring Systems	Jun. 28	Jul. 15	Monday thru Thursday	7 AM - 3:30 PM
CAM 3D	Jun. 28	Jul. 22	Monday thru Thursday	7 - 11 AM
Jig & Fixture Design	Jun. 28	Jul. 22	Monday thru Thursday	7 - 11 AM
CAD 1	Jun. 28	Jul. 22	Monday thru Thursday	11:30 AM - 3:30 PM
Industrial Math	Jun. 29	Jul. 21	Tuesday and Thursday	7 - 11 AM
Industrial Safety	Jun. 29	Jul. 15	Tuesday and Thursday	11:30 AM - 3:30 PM
Fundamentals Of Electricity	Jul. 20	Aug. 26	Tuesday and Thursday	7 AM - 3:30 PM
CNC Setups And Operations	Jul. 26	Oct. 14	Monday thru Thursday	7 AM - 3:30 PM
Fluid Power	Jul. 26	Aug. 30	Monday and Wednesday	7 AM - 3:30 PM
Intro To Mold Design	Jul. 26	Aug. 12	Monday thru Thursday	7 - 11 AM
CNC Lathe	Jul. 26	Aug. 12	Monday thru Thursday	7 - 11 AM
Manual Milling	Jul. 26	Aug. 12	Monday thru Thursday	11:30 AM - 3:30 PM
Tech Math II	Jul. 26	Aug. 12	Monday thru Thursday	11:30 AM - 3:30 PM
CAM 2D	Jul. 26	Aug. 12	Monday thru Thursday	11:30 AM - 3:30 PM
Pipe Welding	Jul. 28	Aug. 4	Monday thru Thursday	7 AM - 3:30 PM
Flux Core Arc Welding	Aug. 5	Aug. 12	Monday thru Thursday	7 AM - 3:30 PM
Accelerated CNC Milling	Aug. 16	Oct. 20	Monday thru Thursday	7 AM - 3:30 PM
CAM 3D	Aug. 16	Sept. 2	Monday thru Thursday	7 - 11 AM



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Basic Computer Operations	Aug. 23	Aug. 26	Monday thru Thursday	11:30 AM - 3:30 PM
Basic Maintenance Welding	Aug. 31	Sep. 2	Tuesday thru Thursday	7 AM - 3:30 PM
Electric Arc Welding Program	Sep. 13	Jan. 27	Monday thru Thursday	7 AM - 3:30 PM
AC/DC Applications	Sep. 13	Oct. 20	Monday and Wednesday	7 AM - 3:30 PM
Control Wiring	Sep. 14	Oct. 21	Tuesday and Thursday	7 AM - 3:30 PM
Computer Aided Design Principles	Oct. 18	Nov. 10	Monday thru Thursday	7 - 11 AM
Tech Math II	Oct. 18	Nov. 10	Monday and Wednesday	11:30 AM - 3:30 PM
Computer Aided Manufacturing 2.5D Mill	Oct. 19	Nov. 30	Tuesday and Thursday	7 - 11 AM
Basics Of CMM	Oct. 19	Oct. 28	Tuesday and Thursday	11:30 AM - 3:30 PM
Mechanical Drive Systems	Oct. 25	Dec. 6	Monday and Wednesday	7 AM - 3:30 PM
CNC Ram EDM	Oct. 25	Nov. 11	Tuesday and Thursday	11:30 AM - 3:30 PM
Programmable Logic Controllers	Oct. 26	Dec. 7	Tuesday and Thursday	7 AM - 3:30 PM
Manual Ram EDM	Nov. 1	Dec. 13	Monday and Wednesday	7 - 11 AM
Intro To Mold Design	Nov. 1	Dec. 13	Monday and Wednesday	11:30 AM - 3:30 PM
CAM 2D	Nov. 2	Dec. 14	Tuesday and Thursday	7 - 11 AM
Manual Milling	Nov. 2	Dec. 14	Tuesday and Thursday	11:30 AM - 3:30 PM
G & M CNC Programming	Nov. 15	Dec. 16	Monday and Wednesday	7 - 11 AM
Computer Aided Manufacturing 2D Lathe	Nov. 24	Dec. 15	Monday and Wednesday	11:30 AM - 3:30 PM
Machine Technology	Dec. 8	Dec. 16	Monday thru Thursday	7 AM - 3:30 PM
Manual Lathe	Jan. 3	Feb. 9	Monday and Wednesday	7 - 11 AM
CAM 3D	Jan. 3	Feb. 9	Monday and Wednesday	11:30 AM - 3:30 PM
Applied Computer Aided Manufacturing	Jan. 3	Feb. 17	Monday and Wednesday	11:30 AM - 3:30 PM*
Robot Operations & Programming	Jan. 3	Jan. 26	Monday and Wednesday	7 - 11 AM
Applied Software For Mechatronics	Jan. 3	Feb. 9	Monday and Wednesday	11:30 AM - 3:30 PM
Electrode Design	Jan. 4	Feb. 10	Tuesday and Thursday	7 - 11 AM
Advanced CNC Programming Techniques	Jan. 4	Feb. 10	Tuesday and Thursday	7 - 11 AM
CAD I	Jan. 4	Feb. 10	Tuesday and Thursday	11:30 AM - 3:30 PM
Workholding Devices & Applications	Jan. 4	Jan. 27	Tuesday and Thursday	11:30 AM - 3:30 PM
Basic CNC Operations	Jan. 4	Jan. 20	Tuesday and Thursday	7 - 11 AM
Automation Applications	Jan. 4	Feb. 10	Tuesday and Thursday	11:30 AM - 3:30 PM
Preventative Maintenance Applications	Jan. 25	Feb. 22	Tuesday and Thursday	7 - 11 AM*
Electromechanical Robot Maintenance	Jan. 31	Feb. 16	Monday and Wednesday	7 - 11 AM*

\* some classes meet 7 AM - 3:30 PM