

**Chaffey College Workforce Training at the InTech Center continues to provide opportunities for learning and upskilling in these unprecedented times. We have adapted our courses and added the capability to offer remote training via Zoom classrooms using live video. For courses utilizing this training method, trainees must have a computer with a webcam and/or a smartphone, as well as internet access.**

**\*All training, unless otherwise specified, is held at the Chaffey College InTech Center 9400 Cherry Ave, Bldg. A - Fontana, CA 92335**

**To register email: [workforce.training@chaffey.edu](mailto:workforce.training@chaffey.edu)**

## Professional Skills Training 2021-2022

Training	Hours	Day	Times	Dates
<b>Advanced Excel</b> by Bill Napoli over Zoom	8 hrs.	Weds.	12:30pm-4:30pm	October 20, 27
<b>First-Time Supervisor Training</b> by Mark Morales over Zoom	24 hrs.	Weds.	8:00am-12:00pm	November 3, 10, 17, 24, December 1, 8
<b>Professional Business Writing</b> by Mark Morales over Zoom	8 hrs.	Thurs.	8:00am-12:00pm	November 4, 18
<b>Beginner to Intermediate Excel</b> by Bill Napoli over Zoom	24 hrs.	Thurs.	12:30pm-4:30pm	February 3, 10, 24, 17 March 3, 10

## Industrial Mechanical Skills Training 2022

\*Any of these trainings can be taken as part of a registered apprenticeship, or as stand-alone training.

Training	Hours	Day	Times	Dates
<b>Industrial Safety</b> by TBD	8 hrs.	Fri.	7:00am-3:30pm	January 14
<b>Principles of Materials</b> by TBD	8 hrs.	Fri.	7:00am-3:30pm	January 21
<b>Piping Components &amp; Practices</b> by TBD	24 hrs.	Fri.	7:00am-3:30pm	January 28 February 4, 11
<b>Trade Math</b> by TBD	40 hrs.	Fri.	7:00am-3:30pm	February 25 March 4, 11, 18, 25
<b>Lubrication</b> by TBD	8 hrs.	Fri.	7:00am-3:30pm	April 1
<b>Rigging</b> by TBD	24 hrs.	Fri.	7:00am-3:30pm	April 29, May 6, 13
<b>Mechanical Blueprint Reading</b> by TBD	24 hrs.	Fri.	7:00am-3:30pm	June 3, 10, 17
<b>Basic &amp; Intermediate Hydraulics</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	August 5, 12, 19, 26
<b>Basic &amp; Intermediate Pneumatics</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	September 9, 16, 23, 30
<b>Pumps</b> by TBD	24 hrs.	Fri.	7:00am-3:30pm	October 7, 14, 21
<b>Mechanical Drives</b> by TBD	24 hrs.	Fri.	7:00am-3:30pm	October 28 November 4, 18

## Industrial Electrical Skills Training 2021-2022

\*Any of these trainings can be taken as part of a registered apprenticeship, or as stand-alone training.

Training	Hours	Day	Times	Dates
<b>Basic/Intermediate PLCs</b> by Vincent Zurowski	64 hrs.	Sat	7:00am-3:30pm	October 23, 30 November 6, 13, 20 December 4, 11, 18
<b>OSHA-10</b> by Art Marquez	10 hrs.	Tues./Weds.	8:00am-1:30pm	November 16, 17
<b>OSHA-10</b> by Art Marquez	10 hrs.	Tues./Weds.	8:00am-1:30pm	December 14, 15
<b>Industrial Safety</b> by Art Marquez	16 hrs.	Thurs.	7:00am-3:30pm	January 13, 20
<b>Electro-Pneumatics I &amp; II</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	January 14, 21, 28, February 4
<b>Process Mathematics</b> by TBD	24 hrs.	Thurs.	7:00am-3:30pm	January 27 February 3, 10
<b>Hydraulics I &amp; II</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	February 11, 25 March 4, 11
<b>Conductor Selections, Calculations &amp; Applications</b> by TBD	24 hrs.	Thurs.	7:00am-3:30pm	February 25 March 4, 11
<b>National Electrical Code (NEC)</b> by TBD	16 hrs.	Thurs.	7:00am-3:30pm	March 17, 24
<b>Motor-Operated Valves</b> by TBD	8 hrs.	Fri.	7:00am-3:30pm	March 18
<b>Electrical Blueprints</b> by TBD	16 hrs.	Thurs.	7:00am-3:30pm	March 31, April 7
<b>AC &amp; DC Variable Speed Drives</b> by TBD	40 hrs.	Fri.	7:00am-3:30pm	April 1, 8, 29, May 6, 13
<b>Basic Industrial Electricity</b> by TBD	48 hrs.	Thurs.	7:00am-3:30pm	April 28, May 5, 12, 19 June 2, 9
<b>Basic Process Control Elements, Transducers &amp; Transmitters</b> by TBD	16 hrs.	Fri.	7:00am-3:30pm	June 3, 10
<b>Motors and Controls</b> by TBD	48 hrs.	Thurs.	7:00am-3:30pm	August 11, 18, 25, September 8, 15, 22
<b>Instrumentation &amp; Process Controls I</b> by TBD	40 hrs.	Fri.	7:00am-3:30pm	August 12, 19, 26 September 9, 16
<b>Troubleshooting Electrical Control Circuits</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	September 23, 30 October 7, 14
<b>Basic/Intermediate PLCs</b> by TBD	56 hrs.	Thurs.	7:00am-3:30pm	September 29, October 6, 13, 20, 27 November 3, 10
<b>Hand Bending/Machine Bending of Conduit</b> by TBD	32 hrs.	Fri.	7:00am-3:30pm	October 21, 28 November 4, 18

**To register email: [workforce.training@chaffey.edu](mailto:workforce.training@chaffey.edu)**

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