

FOSTORIA LEARNING CENTER

FostoriaLearningCenter.org









Fall 2023

Industrial • Safety • Logistics • Medical • Leadership • Computer



























WORKFORCE TRAINING PROGRAMS

Industrial Electricity I

Oct 17th - 19th, 8 a.m. to 4 p.m.

\$1400 per student

Industrial Electricity I is an introductory electricity course for skilled trade's personnel. The course is a study of DC and AC electricity principles, with a practical approach to applications in an industrial environment. The learner will obtain a knowledgeable understanding of the key symbols and abbreviations associated with the electrical trade, acquire a comprehensive understanding of basic electrical terminology, apply Ohm's Law to a number of relevant electrical applications, and synthesize a number of components into a working system involving series, parallel, and series parallel circuits.

Electrical Prints & Troubleshooting

Oct 31st - Nov 2nd, 8 a.m. to 4 p.m.

\$ 1400 per student

This course is a study of the systematic elimination of the various parts of a system or process to locate a malfunctioning part. The learner will obtain knowledgeable a understanding of the kev symbols and abbreviations associated with the electrical trade, acquire a comprehensive understanding of the various devices associated with an electrical circuit, synthesize a number of components, recognize electrical a malfunctioning circuit through proper meter application, and apply informed terminology while troubleshooting and restoring malfunction.

Industrial Electricity II

Dec 12th - 14th, 8 a.m. to 4 p.m.

\$1400 per student

Industrial Electricity II is an advanced study of industrial electricity providing comprehensive coverage of the control devices used in contemporary industrial electrical systems. The focus of this course is to provide the architecture for acquiring the knowledge and skills required in an advanced manufacturing environment. The course builds on electrical concepts from Industrial Electricity I and adds motor theory, building on circuit fundamentals and reinforcing these with practical hands on labs designed to reinforce the concepts and provide control systems design experience. These topics will be delivered through text, presentations, various exercises and hands-on labs.











WORKFORCE TRAINING PROGRAMS

Siemens S7 PLC Level I

Dec 5th - 7th, 8:00am - 4:00pm \$1600 per person

This Siemens S7 1200 basic course will utilize industrial trainers and the TIA Portal Software providing hands on exercises and learning experiences. The students will learn installation/replacement and how to program & troubleshoot the PLC hardware the first two days. The third day will focus on WinCC HMI software with project creation, communications, graphics, library and alarms.

Allen-Bradley PLC Level 1

Sept 26th - 28th, 8:00am - 4:00pm \$1600 per student

This Rockwell Automation ControlLogix
Programmable Logic Controller (PLC) training class
utilizes industrial trainers featuring the Logix
processor, Ethernet cards, discrete I/O and analog I/O
in a 10 slot chassis. The class will use the Logix 5000

software for hands on troubleshooting exercises.

Allen-Bradley PLC Level II

Oct 24th - 26th, 8:00am - 4:00pm \$1600 per student

This Rockwell Automation ControlLogix (PLC) intermediate training class will utilize industrial trainers as well as the Logix 5000 software.

Basic Precision Measurement

Nov 15th - 16th, 8:00am - 4:00pm \$1150 per person

This course provides the student with theory and skills needed to perform dimensional inspections. Students will learn to study a part print, select, and use the proper measuring tool(s). Concepts introduced include precision, discrimination, accuracy, and calibration. Previously learned print reading skills are expanded to include Geometric Dimensioning and Tolerancing.











SUPERVISORY TRAINING

Supervisor Training Series:

\$129 per person, individual course Member Discount: \$100 per course \$599 Full Series; Member Discount: \$499

Generation Gaps

Sept 22nd, 8:30 a.m. to Noon

Each generation brings its own experience, approach, and perspectives to the workplace. While this can create a dynamic and exciting environment, it can also contribute to frustration and misconceptions. Understanding different generations, along with what motivates them, is key to bringing groups together.

This workshop will help you bridge the gap between older and younger workers, creating a team that values the input and viewpoint of all members.

Coaching & Mentoring

Oct 6th, 8:30 a.m. to Noon

Coaching and Mentoring focuses on how to better coach your employees to higher performance. Coaching is a process of relationship building and goal setting. How well you coach is related directly to how well you are able to foster a great working relationship with your employees through understanding them and strategic goal setting.

Developing New Managers

Oct 20th, 8:30 a.m. to Noon

Management must be effective for the success of any business. Unfortunately, it is all too easy to overlook the training and development of new managers. When you provide your managers and employees with the skills and tools they need, you will greatly boost morale and strengthen your organization.

With our Developing New Managers workshop, your participants will understand the value of investing in employees and developing management. By focusing on development opportunities, your participants will establish a culture that retains top talent and improves succession planning.

Conflict Resolution

Oct 27th, 8:30 a.m. to Noon

Acquire the tools needed to recognize conflict and deal with it quickly and effectively. By understanding the signs of conflict and getting to the root cause, managers can eliminate the issues and minimize the impact. Facing conflicts head-on, allows managers to demonstrate a commitment to individual performance and growth.











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Critical Thinking

Nov 3rd, 8:30 a.m. to Noon

As problems are bound to come up in any organization, it's important to know how to address these challenges with good reasoning and logic. Utilizing your critical thinking skills will lead you toward being a more rational and disciplined thinker. This workshop will provide you the skills to approach problems critically, as well as recognize the power of openmindedness and altering your perspective, in order to make the best choices.

Need Customized Training?

If your organization is looking for a specific training program, but don't see it as an open enrollment option, please let us know. In 2022, we assisted 15 different organizations by designing and scheduling a customized program that met and exceeded their needs. We also assist with funding for eligible programs. Give us a call to learn about the different options available to your organization. (419) 408-5540











HR TRAINING

Hiring Strategies

Sept 15th, 8:30 a.m. to Noon

\$129 per person

Successful companies are made up of great employees, so why not hire great employees? Hiring and training employees is an expensive venture. Be sure to hire the right person for the right position. Hiring the right person is more than skills and abilities; it is about finding the right combination of skills, attitude, and fit for your organization's culture.

Hiring Strategies will save your company time and money as you will be recruiting and hiring the right candidates. Your hiring department will benefit from this workshop as it prepares them to seek out that great candidate and make sure they are a fit for your company. Your participants will obtain the necessary tools required in finding that diamond in the rough.

Employee Recruitment

Sept 29th, 8:30 a.m. to Noon

\$129 per person

Hiring a new employee is one of the largest investments you can make in business. That is why hiring the correct employee is so important. Hiring the right employee is more important than ever, as training can be very expensive. Employee turnover costs companies a lot of money each year. This course will provide the Employee Recruitment that your hiring department needs to help them interview and recruit the right employee for you.

Employee Onboarding

Oct 13th, 8:30 a.m. to Noon

\$129 per person

Employee onboarding is an important and vital part of any company's hiring procedure. Hiring, training, and bringing new employees on board costs a lot of money and are major investments. Onboarding is a secure investment that will assist newly hired employees in developing and keeping their skills, knowledge, and value within the company. A proper onboarding process could help a company maintain its highly skilled workers, and lessen the risk of them being lured by other companies.











LEAN TRAININGS

Lean Six Sigma Yellow Belt

Online Course (10-12 hours)

Course Opens: Aug 28th

\$300 per person

This online certification course consists of 12 modules, followed by a quiz. The course focuses on process improvement utilizing Lean Six Sigma methodology. The module topics include, voice of the customer, goal setting and project alignment, formation, process overview, data collection, establishing baseline metrics, prioritizing problems, implementing solutions, and control plans.

CO.STARTERS Core

Mondays - Begins September 18th 6:00 p.m. to 9:00 p.m.

\$225 per person

CO.STARTERS provides an action-driven, collaborative process with a small and supportive group. Over ten sessions, you'll identify your assumptions about why and how your businesses will work and then talk to customers in order to validate your ideas. You'll leave the program with a deeper understanding of how to create a sustainable business, articulate your model, and repeat the process with your next great idea.

Customized Training

Need specific training? We can create customized trainings to meet your upskilling needs. Call us at 419-408-5540.











COMPUTER TRAININGS

Excel Introduction Level 1

Oct 6th, 9 a.m. to 4:30 p.m. \$160 per person

Excel is Microsoft's powerful and easy-to-use spreadsheet program. This course is intended to help all computer users get up to speed with Excel quickly. We will cover different features of the interface, show users how to print, cover some simple scenarios, and cover the basics of formatting. Topics include exploring the Excel interface, performing calculations, modifying and formatting worksheets, printing a workbook, and managing large workbooks

Excel Level 2

Nov 3rd, 9 a.m. to 4:30 p.m. \$160 per person

This course is intended to help all users get up to speed on the different features of Excel and to become familiar with its more advanced selection of features. We will cover how to create and use advanced formulas, analyze data, organize worksheet data with tables, visualize data with charts, insert graphics, and enhance workbooks.

Excel Level 3

Nov 10th, 9 a.m. to 4:30 p.m. \$160 per person

This advanced level of Excel training program explores the advanced features in Excel. Topics covered include how to automate worksheet functionality, auditing worksheets, analyzing data, working with multiple workbooks, exporting Excel data and import/export of XML data.

Excel Pivot Tables

Dec. 8th, 9 a.m. to 12:30 p.m.

\$75 per person

New to pivot tables or want to get more out of them? This course is designed to give you a solid understanding of pivot tables. Pivot tables are a powerful tool within Excel that can be used to analyze, sort, filter, and present data in an understandable way.