



Lifecycle Services Training Department

Training Catalog 2021

Honeywell Intelligrated offers training programs for general safety, material handling system operation and maintenance, as well as in-depth troubleshooting courses. These are designed to help you increase uptime, maximize your system investment, and streamline lifecycle management activities. Our training programs include a combination of classroom, web-based, practical hands-on exercises and can be customized to fit specific operational and budgetary requirements. Our training team is staffed by OSHA-authorized and PMMI-certified instructors that offer a variety of standard and specialized courses.

This training catalog provides course descriptions and available dates for each course throughout the year. Most courses are held at the Honeywell Intelligrated Headquarters in Mason, OH. On-site trainings and regional area trainings are available per request. Discount pricing for multiple attendees is available.

Contact <u>igscompanytraining@honeywell.com</u> for details & course dates

Trainings vary in length of time and level of competencies and some courses have recommended pre-requisites.

Customer Information line: 866-936-7300

Online Information: https://intelligrated.com/en/services/training

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Why Honeywell Training2
Who Should Attend2
Eligibility Criteria2
Recommended Sequencing 3
Letter of Completion3
Certification Program3
Types of Training Available 4
Testimonials4
What is ICampus5
Courses Offered (Directory) 6
Basic Courses7
Intermediate Courses11
Advanced Courses14
Industrial Skills Courses16

Why Choose Honeywell Intelligrated Training?

Honeywell Intelligrated is a leading material handling company on a global scale. Our people know conveyors and full automation options better than anyone. This is our passion!

- Our facilitators consistently score high on their knowledge and presentation from student surveys.
- The learning can be online, in person at our Mason facility, at a customer site, or in one of our regional locations.
- Multiple dates are available for each course throughout the year.
- Discounted pricing is available when multiple seats are purchased at one time.



- Hands on experience is available in our demonstration loop and training areas.
- Letters of completion are available for those who complete a full range of courses in select topics.
- A course certificate is available for those who complete all courses available in the certification level program.
- You will learn from the experts!



Our Mason facility provides free parking, discounted rates at our preferred lodging partner, and a fully staffed Bistro which is open daily during breakfast and lunch hours. They offer a wide variety of food options, including stone hearth fired pizzas, pasta, salad bar, daily entrées, a variety of sandwiches, sides, and desserts.

Who Should Attend Our Training?

Our training courses are available for external customers and internal employees. Anyone interested in understanding material handing equipment, repair, maintenance, or troubleshooting would benefit from our courses.

Foundational industrial skills series designed to aid the employee who may not have prior experience with conveyors and/or the material handling industry. Operations staff looking to make the transition to facilities/maintenance will benefit greatly as well.

Those looking to advance into leadership can utilize the Leadership courses offered.

Eligibility Criteria:

Internal personnel must have Supervisor/Manager approval.

Most courses recommend the MHE100 (Material Handling Equipment Introduction) as a pre-requisite.



Recommended Sequencing Options:

It is recommended to take courses in order of level; basic, intermediate then advanced. However, some may already have the basics and are looking for more in-depth information on a particular topic. Any way you choose to continue your education is acceptable. Please be aware that time will not be available to catch up on information that would have been covered in a prior level course.

A **Course Completion** will be provided to those who complete all levels in a specific subject, noted below.

Certification Level will be provided to those who complete the full series of all courses as outlined below.

Example:

Student A is only interested in Palletizers. He decides to take all three levels of the Palletizer courses and earns a **Course Completion** for Palletizers.

Student B is new to Material Handling and wants to start with the basic courses for all topics. After she completes those, she may continue to the Intermediate level courses and then on to the Advanced level courses as she progresses. By the end of her training, she will have earned the **Certification Level** for Material Handling Equipment.

Student C has some basic knowledge already, so decides to start with the Intermediate level. He is not interested in a full certification, so he attends only those classes that will increase his knowledge where applicable.

Course Completion:

The following course topics are eligible for the Letter of Completion once all levels are completed.

- Automated Sorter and Retrieval System (ASRS)
- Controls (CTRL)
- Linear Sortation (SORT)
- Material Handling Equipment (MHE)
- Palletizers (PAI)
- Robotics (ROBO)
- Loop Sortation (LSORT)



Certification Level:

The following courses are required to be completed to receive the full Certification Level Program.

- Leadership (L)
- Automated Sorter and Retrieval System (ASRS)
- Controls (CTRL)
- Linear Sortation (SORT)
- Material Handling Equipment (MHE)
- Palletizers (PAI)
- Robotics (ROBO)
- Loop Sortation (LSORT)
- Order Fulfillment (OF)
- System Troubleshooting (SYSTRB)
- USS Introduction (USS)

Types of Training Available:

	Online Courses	Basic Courses	Intermediate Courses	Advanced Courses	Industrial Skills	Miscellaneous Courses
ICampus	х					
Honeywell Intelligrated Mason Facility		Х	х	Х	Х	х
Regional Areas*^		Х^			х	X^
Customer Sites^		Х	х	Х	Х	х
*Regional areas: -Alpharetta, GA -Chicago, IL -Irving, TX	Not all courses are available outside of Mason Facility. Call for information.				nformation.	available.

Courses confirmed ONLY after 6-person minimum registration is met. Note: Classes may be cancelled if minimum attendance is not met; do not book non-refundable travel and accommodations until course confirmation is received.



Ontario, CA

Somerset, NJ

St. Louis, MO





Testimonials:

"I feel this training was really great! "

"This training is essential to all [those who work on MHE equipment]...Keep up the great work!"

"I absolutely recommend this [training] and these instructors to ALL [MHE service workers]!"

"I look forward to more training in the future!"

ICampus Usage has an Inverse Relationship with Incidents

02 03 04 01

Users

Classes

What is ICampus?

Honeywell Intelligrated's ICampus allows customers to manage workforce training efforts and progress. Created by OSHA-authorized and PMMI certified trainers, the courses promote maximum comprehension and retention, and are an integral part of a blended learning strategy.

ICampus trains operators, maintenance personnel and new hires on safety, general maintenance, and refresher training.

Students can complete ICampus courses to gain baseline knowledge prior to instructor-led sessions. Course review before and after the instructor led sessions helps increase content retention and provides a reference. A well-trained workforce is a safe more productive workforce. More than 300 available courses include Honeywell Intelligrated product-specific modules, as well as safety and maintenance fundamentals. Courses are always being added as well. Email for additional information: igscompanytraining@honeywell.com

Features and Benefits

- Supervisory tracking of personnel progress via accounts unique to each student
- Assessments and quizzes built into each module
- Video, animations, charts and dynamic text in modules create an interactive learning environment
- Safety courses based on OSHA standards
- Honeywell Intelligrated product specific courses
- Advanced and basic maintenance courses
- Training at student's own pace and schedule with courses that can be taken multiple times
- Training plans customized to meet job requirements
- Adaptable courses benefit different learning styles
- Training satisfies OSHA compliance requirements
- Better trained employees are more proactive in safety and maintenance
- Course content expandable to meet growing knowledge needs of student

CUSTOMER Y ICAMPUS USAGE SUMMARY

25 20

15

10

Training Modules Completed

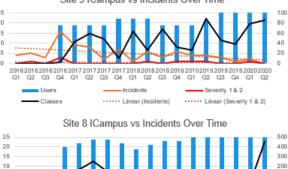
- 2018: 6,529
- 2019: 9,111 •
- 2020 YTD: 10,1115

High ICampus Usage Sites

- 87.5% of sites have a decline in incident
- 37.5% of sites have a decline in sev 1 & 2

Low ICampus Usage Sites

- 0% of sites have a decline in incidents
- 0% of sites have a decline in sev 1 & 2 incidents

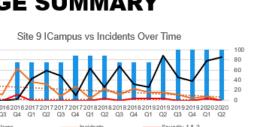


Incidents

----- Linear (Incidents)

03 04 Q1 Q2 Q3 04

Q3 Q4 Q1 Q2



100

Severity 1.8.2

..... Linear (Severity 1 & 2)

Course Offered Directory:

Basic Courses		
MHE100	Material Handling Equipment Introduction	
L100	Introduction to Leadership.	
PAI100	Palletizer Introduction.	
ASRS100	Automated Storage and Retrieval.	
CTRL100	Controls—Introduction.	
ROBO100	Robotics Introduction.	
Sort100	Linear Sortation.	
LSORT100	Loop Sortation.	
OF100	Order Fulfillment.	
USS100	USS Introduction.	
SYSTRB100	System Troubleshooting Introduction.	

Intermediate Courses

MHE200	Material Handling Equipment Maintenance & Troubleshooting
L200	Organizational Leadership
PAI200	Palletizer Maintenance & Troubleshooting
ASRS200	Automated Storage and Retrieval Maintenance & Troubleshooting
CTRL200	Controls—Introduction
ROBO200	Robotics Maintenance & Troubleshooting
Sort200	Linear Sortation Maintenance & Troubleshooting
LSORT200	Loop Sortation Maintenance & Troubleshooting

Industrial Skills

BOSS III
ICW
MC4
PLC/HMI
VFD
Scanners
Introduction to Electrical Control Panels / Schematics / Drawings Basic Maintenance & Troubleshooting Train-the-Trainer
Basic Maintenance & Troubleshooting
Train-the-Trainer

Advanced Courses MHE300 Material Handling Equipment (SME Path)..... PAI300 Palletizer (SME Path)..... CTRL300 Controls (SME Path)..... Sort300 Linear Sortation (SME Path)..... LSORT300 Loop Sortation (SME Path).....



Basic:

MHE100 Material Handling Equipment Introduction

Hours: 8 Pre-req: None PPE: Safety glasses, safety-toe shoes Price: \$418/student

Description: Material Handling Equipment Introduction. This one-day course provides an overview of the conveyance equipment offered by Honeywell Intelligrated. Examples of topics covered; Safety guidelines, general industry terminology, conveyor types/options, system demonstration, carton flow and control, etc.

*This course is a recommended prerequisite for many of the 100 level courses

L100 Introduction to Leadership Hours: 4 Pre-req: None PPE: N/A Price: \$209/Student

Description: This 2 part Customer Service/Intro to Supervisor Skills based course is a 4 hour class designed to educate, train, and develop on Soft Skills and basic Supervisor Skills.

Part 1: Customer Service/Soft Skills Defined, Understanding Hard Skills and Soft Skills, IQ/EQ Measurements, Communication Skills-Active Listening, Motivation, and Teamwork. There are several activities built into the course requiring class participation.

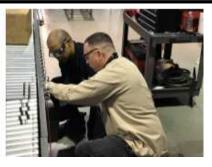
Part 2: Intro to Supervisor Skills section covers Counseling, Managing Conflict and Managing Change.

PAI100Palletizer IntroductionHours:16Pre-req:MHE100PPE:N/APrice:\$836/Student

Description: General Operations Training - This two (2) day course provides an introduction to Palletizers and includes Safety, System Overview, and Hands-on training. The intended audience are personnel with little or no experience with Palletizers. You will learn theory of operation on different types and models of palletizers, how to safely engage with the equipment for general operational functions, how to navigate and interact with the HMI control functions, and understand common-vs-maintenance required faults and alarms.







CTRL100 Controls - Introduction Hours: 24 | 32 Pre-req: MHE 100 PPE: N/A Price: \$1254/Student | \$1672/Student

Description: This three / four (3 / 4) day course provides a general overview of many of the technologies associated with controlling, monitoring and diagnosing an automated warehouse solution. Topics covered include; Introduction to Electrical-Mechanical maintenance, overview of Variable Frequency Drives, how to read schematics, control software/HMI introduction and overview, etc.

ASRS100 Automated Storage and Retrieval Hours: 8 Pre-req: MHE 100 PPE: Safety Glasses Price: \$418/Student

Description: This one (1) day course provides an introduction to AS/RS systems and includes Safety, System Overview, and hands-on training. The intended audience are personnel with little or no experience with AS/RS systems operation. You will learn how to enter an aisle safely to perform general jam-clearing, understand system-messaging (WES-Storage Manager), operate system-user interface functions, navigate system-reporting functions, and understand common-vs-maintenance required faults & alarms.

ROBO100 Robotics Introduction

Hours: 24 Pre-req: MHE 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1254/Student

Description: The ROBO100 Training Module is intended to provide participants with a generalized Overview of the current and future direction of Robotic Solutions provided by Honeywell-Intelligrated. Participants will gain an insight into the various types of solutions that are currently operating relative to the installed asset base. The course will also touch on Development Products in various stages of Design and Beta Stage Testing. This module will endeavor to develop the participants understanding of core Material Handling solutions as implemented relative to Customer In-Plant needs with respect to De-Palletizing, Palletizing and Truck Loading and Unloading.

SORT100 Linear Sortation

Hours: 8 Pre-req: MHE 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$418/Student

Description: Linear Sortation Introduction. This one (1) day course provides an overview of the options available for linear sortation including; Intellisort HS, Intellisort WD, Intellisort SBS and Intellisort HDS. There will be an overview in the classroom covering theory of operation and major components and options, live-system demonstration including explanation of operation and component ID for each of the linear sorters.

LSORT100 Loop Sortation Hours: 8 Pre-req: MHE 100 PPE: Safety Glasses, Safety-Toe Shoes Price: \$418/Student

Description: Loop Sortation. This one (1) day course provides and introduction to Intelligrated Loop Sortation options. This includes Tilt-Tray and Cross Belt models covering sorter component identification and function, live environment simulation and theory of operation. General operation of manual and auto-induct stations as well as the operation of discharge chutes.

OF100 Order Fulfillment Hours: 4 Pre-req: MHE 100 PPE: Price: \$209/Student

Description: Honeywell Intelligrated's extensive range of order fulfillment systems leverages automated equipment, picking technologies and processes to provide scalable, flexible solutions that drive maximum throughput and order accuracy for all workflows and product applications. This course will provide an introduction to general operations and maintenance tasks necessary for facilities staff.



USS100 USS Introduction

Hours: 4 Pre-req: MHE 100 PPE: Safety Glasses, Safety-Toe Shoes Price: \$209/Student

Description: The USS Training Course is designed to provide a basic understanding of the operation, preventive maintenance, troubleshooting, and repair of United Sortation Systems equipment. This includes component identification and replacement of the major products offered such as the VIC, OSL, ITPS, TDM, & DTS.

SYSTRB100 System Troubleshooting Introduction Hours: 8 Pre-req: MHE 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$418/Student

Description: The System Troubleshooting course is designed to train the facilities technician on the basic of identifying and correcting problems commonly found in material handling systems. Students will be introduced to various electrical and mechanical downtime events in a controlled environment where their problem solving skills will be put to the test. With safety in mind, instructors will guide participants to improve their overall skillset in troubleshooting.



MHE200 Material Handling Equipment Maintenance & Troubleshooting

Hours: 24 Pre-req: MHE 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1672/Student

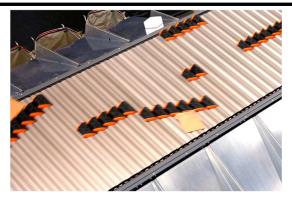
Description: Material Handling Equipment Maintenance and Troubleshooting - This three-day course is designed to provide an understanding of the operation, preventive maintenance, trouble-shooting and repair of material handling system equipment, this training course also includes component identification and replacement. Instructors tailor training to the product type, such as belt conveyors, IntelliQ, etc. This course does not include electrical panels or controls maintenance.

L200 Organizational Leadership Hours: 40 Pre-req: L100 PPE: NA Price: \$2090/Student, \$100 supply charge/student for MBTI and LSI materials

Description: This week long program is designed to educate, train, and develop current and upcoming leaders to lead and develop associates within a complex organizational structure. The curriculum includes: instruction on leadership philosophy; critical and creative thinking; selfawareness; planning and decision-making processes. L200 supports Organizational Leaders with well-trained and well-educated leaders, in-depth research in industry related studies, and reachback planning in support of ongoing projects. Courses can be taken individually (for specific competencies) or in its entirety within the context of the Leadership 200 program.

CTRL200 Controls Hours: 32 Pre-req: Controls 100 PPE: Safety Glasses, Safety-Toe Shoes Price: \$1672/Student

Description: This four (4) day course builds on the knowledge gained from the Controls 100 course, a more in-depth training with controlling, monitoring and diagnosing an automated warehouse solution. There will be increased hands-on with all topics covered including; Electrical-Mechanical maintenance, Variable Frequency Drives, Intelligrated schematics, control software/ HMI troubleshooting, etc.





ROBO200Robotics Maintenance and TroubleshootingHours: 16Pre-req: Robotics 100PPE: Eye Protection, Safety Shoes, LOTO equipmentPrice: \$836/Student

Description: The ROBO200 Training Module is designed to be completed by participants with a prior knowledge of the Honeywell-Intelligrated Robotic Solutions. ROBO200 will focus on OEM pendant utilization to manually operate the robotic manipulators position within the work cell.

ASRS200 Automated Storage and Retrieval Maintenance and Troubleshooting Hours: 24

Pre-req: AS/RS 100 **PPE:** Safety Glasses **Price:** \$1254/Student

PAI200

Description: Advanced Maintenance Training. This three (3) day course provides a deep-dive look into AS/RS systems; Safety, Troubleshooting, Repair & Replacement (R&R) training which includes practical, hands-on practice. The intended audience are experienced technicians and maintenance-related personnel. You will learn safe maintenance practices for ASRS aisles & product lift areas, full mechanical breakdown of equipment, shuttle controller I/O checks, and relevant work instructions.

Palletizer Maintenance and Troubleshooting

Hours: 24 Pre-req: PAI100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1254/Student

Description: General Operations Training - This three (3) day course provides an introduction to Palletizer Maintenance and Troubleshooting. It will include safety, system overview, and handson training for both mechanical and electrical topics. The intended audience are personnel with minimal to moderate experience with Palletizers. You will learn how to perform preventative maintenance activities, mechanical checkout and start-up procedures, along with interactive troubleshooting activities. You will also learn how to safely engage with the equipment for invasive mechanical activities and troubleshooting.

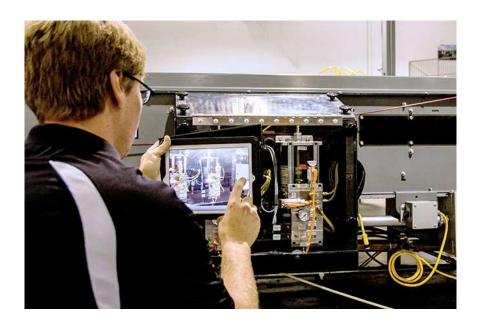
SORT200 Linear Sortation Maintenance and Troubleshooting

Hours: 32 Pre-req: Linear Sortation 100, IRIS 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1672/Student

Description: Preventive and Corrective Maintenance - This four (4) day course will provide in-depth instruction for OEM preventive and corrective maintenance procedures of the Intelligrated linear sortation options covered in SORT100. The class will perform LOTO, remove various covers, guards, etc. in order to become familiar with the components of the sorters. Students will login to IRIS, locate the appropriate PM checklist(s), and complete the checklist. This will be followed by a lessons-learned discussion with the class for each of the sorters. Sortation control and related maintenance functions i.e. Sorter Calibration techniques will then be discussed and demonstrated.

LSORT200 Loop Sortation Maintenance and Troubleshooting Hours: 24 Pre-req: MHE 100 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1254/Student

Description: This three (3) day course builds on the Loop sorter introduction course with more indepth and hands-on activities. This includes Tilt-Tray and Cross Belt models covering sorter component identification and function, live environment simulation, preventive and corrective maintenance techniques. Maintenance and operation of manual and auto-induct stations as well as maintenance and operation of discharge chutes.



MHE300 Material Handling Equipment Advanced (SME Path) Hours: 32 Pre-req: MHE200 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1672/Student

Description: This four (4) day course is designed to provide an understanding of preventive maintenance, troubleshooting, repair and overview of control systems for material handling system equipment. MHE300 builds on the MHE200 course with a focus on hands-on experience and independent troubleshooting practices. Instructors tailor training to the product type, such as belt conveyors, IntelliQ, etc. This course focuses on mechanical aspects of MHE and does not include electrical panels or controls maintenance.

CTRL300 Controls Advanced (SME Path) Hours: 32 Pre-req: CTRL200 PPE: Eye protection Price: \$1672/Student

Description: This four (4) day course builds on the knowledge gained from the Controls 200 course, a more in-depth training with controlling, monitoring and diagnosing an automated warehouse solution. There will be increased hands-on with all topics covered including; electrical-mechanical maintenance, variable frequency drives, Intelligrated schematics, control software/ HMI troubleshooting, ProfiTrace, etc. This will include connecting directly to various devices to learn about replacement, troubleshooting and software requirements. Allen-Bradley PLC trouble-shooting and minor ladder logic programming practices will be covered.

PAI300Palletizer Advanced (SME Path)Hours: 24Pre-req: PAI 200PPE: Eye Protection, Safety Shoes, LOTO equipmentPrice: \$1254/Student

Description: General operations training - This three (3) day course provides an introduction into palletizer controls and electronics. It will include safety, system overview, and hands-on training for both electrical and controls topics. The intended audience are personnel with moderate to extensive experience with palletizers and electrical systems. You will learn how to describe flow input/device functions using PLC and HMI, and troubleshoot problems utilizing PLC and HMI. You will also learn pattern building using PLC Logic as well as pattern building screens using HMI software.

SORT300 Linear Sortation Advanced (SME Path) Hours: 32

Pre-req: SORT200 **PPE:** Eye Protection, Safety Shoes, LOTO equipment **Price:** \$1672/Student

Description: This four (4) day course will provide in-depth, hands-on instruction for OEM preventive and corrective maintenance procedures as well as troubleshooting and diagnostic techniques of the Intelligrated linear sortation options covered in SORT200. Sorter shaft alignment, removal and replacement, motor and reducer removal and replacement and chain tensioning best practices will be a main focus for this course. Sortation control and related maintenance functions such as sorter calibration techniques will be discussed and demonstrated.

LSORT300 Loop Sortation Advanced (SME Path) Hours: 24 Pre-req: LSORT200 PPE: Eye Protection, Safety Shoes, LOTO equipment Price: \$1254/Student

Description: This three (3) day course builds on the Loop sorter 200 course with a focus on troubleshooting and controls. This includes Tilt-Tray and Cross Belt models covering sorter component identification and function, live environment simulation, preventive and corrective maintenance techniques, troubleshooting techniques and controls systems. Troubleshooting, maintenance and operation of manual and auto-induct stations as well as troubleshooting, maintenance and operation of discharge chutes.



Industrial Skills:

Foundational Industrial Skills series designed to aid the employee who may not have prior experience with conveyors and/or the Material Handling industry. Operations staff looking to make the transition to facilities/ maintenance will benefit greatly as well.

BOSS III Hours: 8 Pre-req: MHE100 PPE: N/A Price: \$418/Student

Description: This one day course provides a general overview of BOSS III HMI software associated with controlling, monitoring and diagnosing an automated warehouse solution. Topics covered include; operational theory, troubleshooting, maintenance and operations functions. Each participant will engage in hands-on troubleshooting activities in our controlled automated conveyor system.



PLC'S & HMI'S Hours: 8 Pre-req: N/A

PPE: N/A Price: \$418/Student

Description: This one day course provides a general overview of many of the technologies associated with controlling, monitoring and diagnosing an automated warehouse solution. Topics covered include; Introduction to PLC control software, PanelView HMI introduction and overview. Various troubleshooting techniques will be taught using basic ladder-logic methods.

VFD'S

Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student Dates: April 6 - 8, 2020 (Call for details)

Description: This one day course provides an introduction to Variable Frequency Drives and the equipment commonly controlled by them in the Material Handling Industry. The two most common brands utilized by Honeywell Intelligrated will be covered; Eaton and Allen-Bradley. Through the use of demo-units and VFD's in a simulated, live-environment, students will learn how to upload/ download parameters, troubleshoot fault codes and set parameters.

ICW Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student

Description: This one day course provides a general overview of ICW HMI software associated with controlling, monitoring and diagnosing an automated warehouse solution. Topics covered include; operational theory, troubleshooting, maintenance and operations functions. Each participant will engage in hands-on troubleshooting activities in our controlled automated conveyor system.

MC4 Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student

Description: This one day course provides a general overview of the MC4 software associated with controlling, monitoring and diagnosing an automated warehouse solution. Topics covered include; operational theory, troubleshooting, maintenance and operations functions. Each participant will engage in hands-on troubleshooting activities in our controlled automated conveyor system.

Scanners Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student

Description: This one day course will provide a general understanding and knowledge of maintenance and troubleshooting of scanner systems within an automated warehouse environment. The two most commonly utilized brands will be focused on; Cognex and SICK. Students will be instructed on topics ranging from the basics of barcodes to the replacement of individual scanner devices.



Introduction to Electrical Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student

Description: This one day course explains the fundamentals of electricity, including voltage, current, magnetism and Ohms' Law. It continues with the fundamental components that control circuit, current and voltage, their applications, and their associated symbols.

Control Panels / Schematics / Drawings Hours: 8 Pre-req: N/A PPE: N/A Price: \$418/Student

Description: This one day course explains how to navigate Honeywell Intelligrated schematics, drawings, and Dashboard to safely troubleshoot electrical issues.

Basic Maintenance & Troubleshooting Hours: 24 Pre-req: N/A PPE: N/A Price: \$1254/Student

Description: This three day course provides instruction for someone who is new to the material handling systems industry. Foundational skills will be taught such as; common preventive maintenance techniques, hand tools, safe practices, lubricants, power tools, measuring tools, general alignments and adjustments. Common troubleshooting methodologies will be emphasized throughout the course.

Train the Trainer Hours: 24 Pre-req: N/A PPE: N/A Price: \$1254/Student

Description: The aim of the Train-the-Trainer course is to provide the participants with the necessary skills and knowledge to deliver effective classroom training. The participants gain the skills required to deliver training presentations to an audience. Industry accepted adult learning principles will be taught such as; characteristics of the adult learner, the 4-step training method and Power-Point skills.

Virtual Training

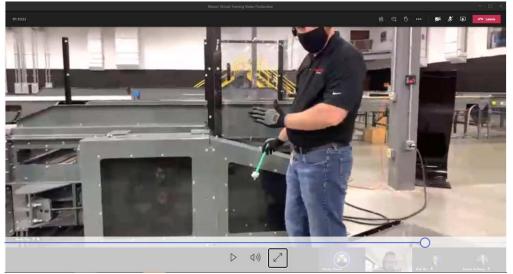
Features and Benefits

- Interactive PowerPoint presentations made available via a virtual meeting software (Microsoft Teams, Skype, Zoom, Blackboard, etc.)
- POV video live streamed for all hands-on activities
- Interactive Q&A with surveys facilitated by an additional Trainer

Courses Offered

Virtual Courses	
MHE100 ASRS100 CTRL100 Sort100 LSORT100 OF100 USS100 SYSTRB100 MHE200 ASRS200 Sort200 LSORT200	Material Handling Equipment Introduction Automated Storage and Retrieval. Controls—Introduction. Linear Sortation. Loop Sortation. Order Fulfillment. USS Introduction. System Troubleshooting Introduction. Material Handling Equipment Maintenance & Troubleshooting Automated Storage and Retrieval Maintenance & Troubleshooting Linear Sortation Maintenance & Troubleshooting Boys Sill. ICW. MC4. VFD. Introduction to Electrical Basic Maintenance & Troubleshooting.

Call for pricing, durations, or any additional information: 866-936-7300



Learn More. Do More. Be More.

Life long learning is imperative to career advancement. Be the one who knows what the latest upgrades are, understands the latest technology, and move forward in the ever evolving AI industries. Material Handling is moving e-commerce, loading and unloading hands free, and stacking, storing, and retrieving automatically. It is more than just conveyors. Come see what you can learn in one of our Training Courses.



Honeywell Intelligrated

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