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E	<p><b>OSHA #7300 Understanding OSHA’s Permit-Required Confined Space Standard (7)</b>  This course covers the requirements of the OSHA Permit-Required Confined Space Standard. Course topics include safety and health hazards associated with confined space entry, and the evaluation, prevention, and abatement of these hazards. The course covers OSHA requirements; it does not feature workshops (instrumentation, control methods and testing) which are included in the OSHA #2264 Permit-Required Confined Space Entry. This course is designed for small employers or a designated representative (line supervisor or manager) with the responsibility to develop a permit-required confined space program. Upon course completion, students will have a basic understanding of confined space hazards, evaluating and abatement of the hazards, and determining when a confined space shall be classified as a permit-required confined space. Minimum student contact hours: 7</p> <p style="text-align: center;">OR</p> <p><b>OSHA #2264 Permit-Required Confined Space Entry (20)</b>  This course covers the safety and health hazards associated with permit-required confined space entry. Course topics include recognition of confined space hazards, identification of permit and non-permit required confined spaces, use of instrumentation to evaluate atmospheric hazards, ventilation techniques, development and implementation of a confined space program, proper signage, and training requirements. This course features workshops on permit entry classification, instrumentation, and program development. Upon course completion students will have the ability to identify permit and non-permit required confined spaces, reference the OSHA Permit-Required Confined Spaces Standard, conduct atmospheric testing, and implement a permit-required confined space program. Minimum student contact hours: 20</p> <p style="text-align: center;">OR</p> <p><b>Permit Required Confined Spaces – Online (20)**</b>  This course is designed to enable students to recognize, evaluate, prevent and abate safety and health hazards associated with confined space entry. Technical topics include the recognition of confined space hazards, basic information about instrumentation used to evaluate atmospheric hazards, and ventilation techniques. This course features workshops on permit entry classification and program evaluation.</p>	<p>\$225/\$202.50*</p> <p>\$725/\$652.50*</p> <p>\$725/\$652.50*</p>
E	<p><b>OSHA #7005 Public Warehousing and Storage (7)</b>  This course covers the hazards and injuries likely to occur in public warehousing and storage operations, including encounters with powered industrial trucks, material handling, lifting and ergonomics, hazard communication, walking and working surfaces, and life safety including fire protection and evacuation. This course is intended for warehouse workers, supervisors, and employers responsible for developing safe work practices and procedures in a warehouse setting. Upon course completion, students will have the ability to recognize the potential for injuries from forklifts, material</p>	\$225/\$202.50*

	handling and lifting, exposure to hazardous substances, slips, trips, and falls and methods to control and abate these hazards. Minimum student contact hours: 7	
E	<p><b>OSHA #7100 Introduction to Machinery and Machine Safeguarding (7)</b> This course covers the process to identify, select and properly safeguard machinery to protect employees and others in the work area and deliver appropriate training in safe work practices. Course topics include types of machinery requiring guarding, point of operation, emergency eyewash/shower requirements, hazard communication, OSHA Machinery and Machine Guarding Standards violations, and corrective actions. Upon course completion, students will have the ability to explain hazardous actions and motions of various types of machinery, identify methods of safeguarding, and match identified safeguards with the applicable OSHA Machinery and Machine Guarding Standards to reduce and eliminate the potential for accidents and injuries. Minimum student contact hours: 4</p> <p style="text-align: center;">OR</p> <p><b>OSHA #2045 Machinery and Machine Guarding Standards (26)</b> This course covers the various types of common machinery, machine safe guards, and related OSHA regulations and procedures. Guidance is provided on the hazards associated with various types of machinery and the determination of proper machine safe guards. Course topics include machinery processes, mechanical motions, points of operation, control of hazardous energy sources (lockout/tagout), guarding of portable powered tools, and common OSHA machine guarding violations. Program highlights include the ability to recognize hazards and provide options for control and hazard abatement through machine safeguarding inspection workshops. Upon course completion, students will have the ability to describe common machine hazards and sources of energy, identify resources for assisting with machine guarding issues, and determine methods of control and hazard abatement, and selection of appropriate machine safe guards. Minimum student contact hours: 26</p>	<p>\$225/\$202.50*</p> <p>\$800/\$720*</p>
E	<p><b>OSHA #7105 Evacuation and Emergency Planning (4)</b> This course covers OSHA requirements for emergency action and fire protection plans. Course topics include purpose and requirements of emergency action and fire prevention plans, elements of emergency evacuation plans, and features of design and maintenance of emergency exit routes. Students will participate in workshops pertaining to the development of emergency action plans. Upon course completion, students will have the ability to list the elements of an emergency action plan and emergency evacuation floor plans, recognize violations of OSHA exit route requirements, determine whether their organization requires an emergency action plan, and develop and implement workplace emergency action and fire protection plans. Minimum student contact hours: 4</p>	\$125/\$112.50*
E	<p><b>OSHA #7115 Lockout/Tagout (7.5)</b> This course covers the role and responsibility of the employer to develop and implement an energy control program, or lock-out/tag-out (LOTO) for the protection of workers while performing servicing and maintenance activities on machinery and equipment. Course topics include types of hazardous energy, detecting hazardous conditions, implementing control measures as they relate to the control of hazardous energy, developing and implementing energy control programs including written isolation procedures, training of authorized and affected employees, and periodic inspection of energy control procedures using the OSHA Control of Hazardous Energy Standard. Upon course completion, the student will have the ability to explain the importance of energy control programs, procedures, training, audits and methods of controlling hazardous energy. Minimum student contact hours: 7.5</p>	\$225/\$202.50*
E	<p><b>OSHA #7205 Health Hazard Awareness (6)</b> This course covers common health hazards that are encountered in the workplace. These health hazards include exposure to chemicals, asbestos, silica and lead. Course topics include identification</p>	\$225/\$202.50*

	and evaluation of health hazards and their sources of exposure, health hazard information, and engineering and work practice controls. Students participate in workshops on evaluation and abatement of workplace health hazards. Upon course completion, students will have the ability to understand common health hazards in the workplace and methods for controlling and abatement of these hazards. Minimum student contact hours: 6	
E	<b>OSHA #7845 Recordkeeping Rule Seminar (4)</b> This course covers OSHA requirements for maintaining and posting records of occupational injuries and illnesses, and reporting specific cases to OSHA. Upon course completion, students will have the ability to identify OSHA requirements for recordkeeping, posting and reporting and to complete OSHA Form 300 Log of Work-Related Injuries and Illnesses, OSHA Form 300A Summary of Work-Related Injuries and Illnesses, and OSHA Form 301 Injury and Illness Incident Report. Minimum student contact hours: 4	\$125/\$112.50*
<p><i>*Enroll as a certificate program member (\$50 membership fee) to receive a 10% discount on each course in your program.</i></p> <p><i>**Online offerings are not official OSHA numbered courses and may not apply to all certificates. Online Occupational Safety and Health Standards course does not meet the prerequisite requirement for the OSHA 501 Trainer Course.</i></p> <p><i>*** Certificates must be completed within 5 years; courses completed more than 5 years ago may not be applied toward the certificate. You may transfer up to two OTI numbered courses from another OTI Education Center for this certificate. Please include course certificates with your completed course checklist when requesting your Safety and Health Associate (SHA) – General Industry Concentration certificate.</i></p> <p><i>Contact <a href="mailto:ppat@emich.edu">ppat@emich.edu</a> to enroll as a certificate program member or receive an application for a completed certificate.</i></p>		

