



# MAOTIEC Certificate Programs

[www.oshamidatlantic.org](http://www.oshamidatlantic.org) - 877-700-6212

Employers that participate in these certificate programs gain safety specialists who can save them money through fewer lost-time injuries, fewer fines and citations, and cost-effective responses to regulatory requirements.

All courses must be completed within the past five years and presented by Mid Atlantic OTI Education Center or Chesapeake Region Safety Council. A maximum of two courses can be grandfathered from other OTI Education Centers or a National Safety Council Chapter. Final approval at the discretion of the MAOTIEC

## Industrial Safety and Health Specialist

### Required Courses

**OSHA 501 - Trainer Course in Occupational Safety and Health Standards for General Industry**

**OSHA 3095 - Electrical Standards**

**OSHA 2045 - Machinery and Machine Guarding Standards**

**OSHA 521- OSHA Guide to Industrial Hygiene or National Safety Council's Fundamentals of Industrial Hygiene**

**OSHA 2264 - Permit-Required Confined Space Entry**

**OSHA 7505 - Introduction to Incident (Accident) Investigation or National Safety Council's Incident Investigation**

**National Safety Council's Principles of Occupational Safety and Health**

### Two Elective Courses (One day each)

**Choose from any one-day OTI Education Center courses or one-day National Safety Council's (NSC) Advanced Safety Certificate courses, not listed above.**

## Construction Safety and Health Specialist

### Required Courses

**OSHA 500 - Trainer Course in Occupational Safety and Health Standards for Construction Industry**

**OSHA 2264 - Permit-Required Confined Space Entry**

**OSHA 3095 - Electrical Standards**

**OSHA 3115 - Fall Protection**

**OSHA 3015 - Excavation, Trenching and Soil Mechanics**

**OSHA 7505 - Introduction to Incident (Accident) Investigation or NSC's Incident Investigation**

**OSHA 3085 - Principles of Scaffolding**

**NSC's Principles of Occupational Safety and Health (POSH)**

### Two Elective Courses (One day each)

**Choose from any one-day OTI Education Center courses or one-day National Safety Council's (NSC) Advanced Safety Certificate courses not listed above.**



[www.chesapeakesc.org](http://www.chesapeakesc.org)  
800-875-4770

**NORTHAMPTON**  
COMMUNITY COLLEGE

[Northampton.edu/MAOTIEC](http://Northampton.edu/MAOTIEC)  
610-332-6596



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## Healthcare Safety and Health Specialist

### Required Courses

**OSHA 511 - Occupational Safety and Health Standards for General Industry**  
**OSHA 521 - OSHA Guide to Industrial Hygiene or NSC's Fundamentals of Industrial Hygiene**  
**OSHA 2225 - Respiratory Protection**  
**OSHA 7000 - OSHA Training Guidelines for Safe Patient Handling**  
**OSHA 7200 - Bloodborne Pathogens Exposure Control for Healthcare Facilities**  
**OSHA 7210 - Pandemic Illness Preparedness**  
**OSHA 7505 - Introduction to Incident (Accident) Investigation or NSC's Incident Investigation**  
**OSHA 7845 - Recordkeeping Rule Seminar**  
**NSC's Principles of Occupational Safety and Health (POSH)**  
**NSC's Ergonomics: Managing for Results**

### Two Elective Courses (One day each)

Choose from any one-day OTI Education Center courses or one-day National Safety Council's (NSC) Advanced Safety Certificate courses, not listed above.

## Industrial Hygiene Specialist

### Required Courses

**OSHA 511 - Occupational Safety and Health Standards for General Industry**  
**OSHA 521 - OSHA Guide to Industrial Hygiene or NSC's Fundamentals of Industrial Hygiene**  
**OSHA 2225 - Respiratory Protection**  
**OSHA 2015 - Hazardous Materials**  
**OSHA 2255 - Principles of Ergonomics**  
**OSHA 2264 - Permit-Required Confined Space**  
**OSHA 7120 - Introduction to Combustible Dust Hazards**  
**OSHA 7210 - Pandemic Illness Preparedness**  
**OSHA 7215 - Silica in the Construction, Maritime, and General Industries**  
**OSHA 7225 - Transitioning to Safer Chemicals**  
**OSHA 7400 - Noise Hazards in the Construction Industry**  
**NSC's Principles of Occupational Safety and Health (POSH)**



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