

MAOTIEC Safety and Health Specialist Certificate Programs

Employers that participate in these certificate programs gain safety specialists who promote safety and health and save 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 (MAOTIEC) or Chesapeake Region Safety Council. A maximum of two courses can be accepted from other OTI Education Centers or National Safety Council (NSC) chapters. Final approval is at the discretion of MAOTIEC.



INDUSTRIAL SAFETY AND HEALTH SPECIALIST

Required Courses

- OSHA #501 - Trainer Course in Occupational Safety and Health Standards for General Industry
or OSHA 503 - Update For General Industry Outreach Trainers
- OSHA #521- OSHA Guide to Industrial Hygiene
or NSC's Fundamentals of Industrial Hygiene
- OSHA #2045 - Machinery and Machine Guarding Standards
- OSHA #2264 - Permit-Required Confined Space Entry
- OSHA #3095 - Electrical Standards
- OSHA #7505 - Introduction to Incident (Accident) Investigation or NSC's Incident Investigation
- 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 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
or OSHA 502 - Update For Construction Industry Outreach Trainers
- OSHA #2264 - Permit-Required Confined Space Entry
- OSHA #3085 - Principles of Scaffolding
- OSHA #3095 - Electrical Standards
- OSHA #3015 - Excavation, Trenching and Soil Mechanics
- OSHA #3115 - Fall Protection
- OSHA #7505 - Introduction to Incident (Accident) Investigation or NSC's Incident Investigation
- 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 NSC Advanced Safety Certificate courses not listed above.



Steps to Apply: Upon completion of all required and elective courses, email copies of all certificates to info@oshamidatlantic.org. Please allow 4-6 weeks for processing.





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 - Occupational Noise Exposure
- NSC's Principles of Occupational Safety and Health (POSH)



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 NSC Advanced Safety Certificate courses, not listed above.

One-day OTI Education Center Electives:

#7000 OSHA Training Guidelines for Safe Patient Handling, #7005 Noise Hazards in the Construction Industry, #7100 Introduction to Machinery and Machine Safeguarding, #7105 Introduction to Evacuation and Emergency Planning, #7115 Lockout/Tagout, #7120 Introduction to Combustible Dust Hazards, #7200 Bloodborne Pathogens Exposure Control for Healthcare Facilities, #7205 Health Hazard Awareness, #7210 Pandemic Influenza and Workplace Preparedness, #7215 Silica in Construction, Maritime and General Industries, #7225 Transitioning to Safer Chemicals, #7300 Understanding OSHA's Permit-Required Confined Space Standard, #7400 Occupational Noise Exposure, #7405 Fall Hazard Awareness for the Construction Industry, #7410 Managing Excavation Hazards, #7510 Introduction to OSHA for Small Businesses, #7845 Recordkeeping Rule Seminar

One-day National Safety Council (NSC) Electives: Team Safety, Incident Investigation, Safety Inspections, Job Safety Analysis, or Ergonomics- Managing for Results