

IASHEP - CCSHCO™ Certified Construction Safety Health Compliance Officer

Domain 1

Hazard Identification and Control (includes Health & Environmental Hazards) - 60.0 %

Knowledge of:

- 1. 29 CFR 1926 Subpart A General Purpose & Scope of OSHA regulations -All Sections
- 2. 29 CFR Subpart B General Interpretations All Sections
- 3. 29 CFR 1926 Subpart C General Safety & Health Provisions All Sections
- 4. 29 CFR 1926 Subpart D Occupational Health and Environmental Controls All Sections
- 5. 29 CFR 1926 Subpart E Personnel Protective & Life Saving Equipment All Sections
- 6. 29 CFR 1926 Subpart F Pire Protection and Prevention All Sections
- 7. 29 CFR Subpart G Signs, Signals, & Barricade All Sections
- 8. 29 CFR Subpart H Material Handling, Storage, Use and Disposal All Sections
- 9. 29 CFR 1926 Subpart I Tools Hand and Power All Sections
- 10. 29 CFR 1926 Subpart J Welding and Cutting All Sections
- 11. 29 CFR 1926 Subpart K Electrical All Sections
- 12. 29 CFR 1926 Subpart L Scaffolds All Sections
- 13. 29 CFR 1926 Subpart M Fall Protection All Sections
- 14. 29 CFR 1926 Subpart N Helecopters, Hoist, personnel hoist, and elevators All Sections
- 15. 29 CFR 1926 Subpart O Motor Vehicles, Mechanical Equipment and Marine Operations All Sections
- 16. 29 CFR 1926 Subpart P Excavations and Trenching All Sections
- 17. 29 CFR 1926 Subpart Q Concrete and Masonry Construction All Sections
- 18. 29 CFR 1926 Subpart R Steel Erection All Sections
- 19. 29 CFR 1926 Subpart S Underground Construction, Caissons, Cofferdams, and Compressed Air All Sections
- 20. 29 CFR 1926 Subpart T Demolition All sections
- 21. 29 CFR 1926 Sub[art U Blasting and the Use of Explosives All Sections
- 22. 29 CFR 1926 Subpart V Electric Power Transmission and Distribution All Sections
- 23. 29 CFR 1926 Subpart W Rollover Protective Structures : Overhead Protection All Sections
- 24. 29 CFR 1926 Subpart X Ladders and Stairways All Sections
- 25. 29 CFR 1926 Subpart Y Diving All Sections
- 26. 29 CFR 1926 Subpart Z Toxic and Hazardous Substances All Sections
- 27. 29 CFR 1926 Subpart AA Confined Spaces in Construction All sections
- 28. 28 CFR 1926 Subpart CC Cranes and Derricks in Construction = All Sections.

Skill to:

- 1. Understand and Conduct Risk Assessments and Develop Safety Protocols
- 2. Develop Effective Job Safety Analysis (JSA) and Job Task Analysis (JTA)
- 3. Conduct Accident Investigations and Determine Root Causes and Prepare Root Cause Analysis



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- 4. Maintain Accurate Records of Site Visits, Government Required Records, and Other Required Company and Regulatory Documents (EPA, Air Quality, FEMA, Fire Responder, Emergency preparedness Etc.
- 5) Perform Other Duties as Assigned

Domain 2

Abilities & Competencies - 20.0%

Knowledge of:

- 1. The CSHCO will understand industrial engineering concepts
- 2. Be Knowledgeable and Decisive in Consistently Applying Standards.
- 3. Must be Physically, Mentally, and Emotionally Capable of Conducting Independent Inspections.
- 5. Must be familiar with: life and safety codes, safe work practices, personal protective equipment, slips, trips and fall protection, fire protection, confined space entry, hazardous communication standards, insulation and coatings, electrical safety, equipment, etc.

Skill to:

- 1. Review Engineering Drawings & Schematics
- 2. Provide management, subcontractors and employee consultation, communications, and support.
- 3. Knowledge and skills of computer use and programs using Microsoft Windows and Office, especially Word and Excel.
- 4. Responding to all incidents, accidents, injuries and emergencies in facility or any project. Investigations in all areas as to cause, corrective actions, and ways of prevention, writing reports for such incidents and distributing.
- 5. Ability to Maintain Appropriate Levels of Confidentiality and Sensitive Information

Domain 3

Regulatory - 10%

Knowledge of:

- 1. Federal OSHA Regulations
- 2. State Adopted OSHA Regulations
- 3. ANSI, NFPA, NEC and other national consensus standards
- 4. OSHA Directives and Interpretations
- 5. Knowledge of Other Regulatory Agencies

Skill to:



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- 1.Communicate to Management and Others Regulatory Information
- 2. Understand Business Fundamentals
- 3. Conflict Resolution Between Company Standards and Regulatory Standards
- 4. Leadership will have excellent verbal communication skills. Duties include speaking with complainants, employers, state, and local agencies (including law enforcement)
- 5. The CCSCO will be required to evaluate and make recommendations on unusual problems.
- 6. Maintain current and accurate SDS files for all materials on site.

Domain 4

Continuing Education / Qualifications – 10%

Qualifications

REQUIRED QUALIFICATIONS:

• A bachelor's degree in occupational safety and health, safety studies, natural science, business or public administration, education, or allied field.

AND

- Four years of professional experience in occupational safety, health, environmental programs.
- Note: A master's degree in occupational safety and health, safety studies, natural science, business or public administration, education or allied field may be substituted for two years of the above professional work experience requirement.

OR

• Equivalent education/experience. 5-7 years of construction management, occupational health and safety, engineering, or a related field experience.

OR

 Must possess a High School diploma or GED equivalency and a minimum of ten (10) years' experience in Construction Industry

Skill to:

1. Maintain Continuing Education / Recertification Qualification Points according to IASHEP Recertification Guidelines.



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NOTHING ELSE FOLLOWS