



AMERICAN INSTITUTE
OF SAFETY PROFESSIONALS

● PROFESSIONAL PROGRAM



PROGRAM CODE · 3012

47-HOUR CONSTRUCTION INDUSTRY SAFETY & HEALTH TRAINER

TRAINER LEVEL

Develop and deliver construction safety training that crews understand and apply on every site.

11

Courses in one program

47

Contact hours

70%

Pass mark, final online exam

COURSE OVERVIEW

A professional program that prepares individuals to develop, deliver and support safety and health training within the construction industry.

The program combines instructional competence with applied construction safety knowledge. Participants learn training fundamentals, design and delivery, then apply job hazard analysis, construction safety management, personal protection, health hazards and the OSHA Focus Four hazard categories to build site-relevant training.

Aligned with the training principles of OSHA 29 CFR 1926, the program emphasizes structured training design and clear, practical instruction that reflects real construction operations. Graduates are equipped to plan, develop and conduct effective construction safety training.

CORE COMPETENCIES



Understand the trainer role

Training within construction safety programs



Design site-specific training

Content built on JHA and site hazards



Deliver with impact

Adult learning and instructional methods



Teach Focus Four hazards

Falls, struck-by, caught-in and electrocution



Manage construction safety

Construction safety management principles



Address health & PPE

Health hazards and protective equipment

WHO IT'S FOR

Construction trainers

Internal trainers

Site safety professionals

Supervisors who train

Safety coordinators

Ideal for anyone who plans, develops or delivers safety training on construction sites.

AT A GLANCE

11

Courses

47

Contact hours

70%

Pass mark

PROGRAM OUTCOMES

Improves

training effectiveness

Strengthens

hazard awareness

Builds

safer work practices

Engages

site crews

WHAT YOU'LL LEARN

Eleven courses combine instructional skills with construction safety knowledge so you can plan, develop and deliver effective site training.

11

Courses

4

Learning tracks

47

Contact hours

COURSE TITLE

CODE DURATION



BECOMING A TRAINER

TRACK 01 • 15 HRS

01	Introduction to Occupational Safety and Health Training	2014	6 hrs
02	Developing Occupational Safety and Health Training	2016	4 hrs
03	Conducting Occupational Safety and Health Training	2017	5 hrs



CONSTRUCTION SAFETY MANAGEMENT

TRACK 02 • 17 HRS

04	Construction Safety Management	2026	11 hrs
05	Job Hazard Analysis (JHA)	2015	6 hrs



FOCUS FOUR HAZARDS

TRACK 03 • 7 HRS

06	OSHA Focus Four – Fall Hazards	2027	2 hrs
07	OSHA Focus Four – Caught In-Between Hazards	2028	2 hrs
08	OSHA Focus Four – Struck-By Hazards	2029	1.5 hrs
09	OSHA Focus Four – Electrocution Hazards	2030	1.5 hrs



HEALTH & PROTECTION

TRACK 04 • 8 HRS

10	Health Hazards in Construction	2040	4 hrs
11	Personal Protective and Lifesaving Equipment	2075	4 hrs

INSTRUCTIONAL DESIGN

Structured eLearning with clear explanations, visual illustrations and scenario-based examples, supported by official reference books you keep after completion.



Online eLearning

Delivered through the AISP Student Dashboard (LMS)



47 Hours

Contact hours



Self-Paced

Study at your own pace with official reference books, downloadable from the Student Dashboard and yours to keep



Lifetime Access

Your course materials remain available in your Student Dashboard after completion

 **Language:** All course materials, reference books and examinations are delivered in English, Spanish, German and Arabic. Reference books are provided as downloadable PDFs.

FINAL EXAMINATION

1

Score 70% or higher

Complete a timed, open-reference online examination taken through the Student Dashboard, drawn from a structured question bank.

2

Retake if needed

If you do not pass first time, further attempts are available. A short review period applies between attempts so you can revisit the course material.

3

Earn your certificate

A passing score confirms your eligibility for the Certificate of Completion. Once passed, the exam cannot be retaken to improve the score.

ABOUT YOUR CERTIFICATE



Your Certificate of Completion confirms you have completed a structured safety training program informed by OSHA 29 CFR 1926. It is not OSHA-authorized training, licensure or regulatory approval, and it complements the site- and task-specific training your employer provides.



WHAT YOU RECEIVE

Sample documents shown ·
personal details redacted



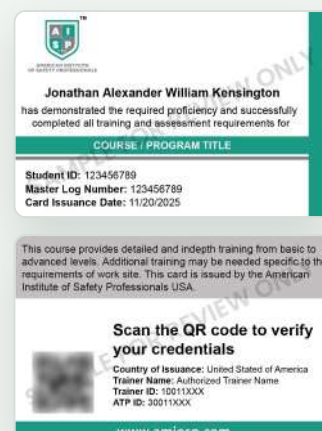
Certificate of Completion

Issued as a digital certificate (PDF) with QR verification. If you select the Hardbound Certificate, a printed copy is also posted to you.



Official Student Transcript

Records your course, training hours and result.



Wallet Card

Portable proof of your credential on site, verifiable by QR code.

All three are issued by American Institute of Safety Professionals LLC, USA and can be verified by any employer at amiosp.com/student-verifications

COURSE FEES

Two certificate options

Digital Certificate

Issued as a PDF, with QR verification

Refer to website for prices →

Hardbound Certificate

Printed and posted to you, and includes the digital certificate

Refer to website for prices →

Shipping and handling for the hardbound option is not included in the course fee. It is calculated according to the delivery address and invoiced separately once the certificate is ready to dispatch.

Payment assistance
accounts@amiosp.com

THE AISP ADVANTAGE WHY CHOOSE US?



Employer-verifiable worldwide

Every credential carries a unique Master Log Number and QR code, verifiable online by any employer



Fast-track online learning

Tailored for busy professionals



Industry-relevant content

Aligned with current safety standards



Expert-developed curriculum

Written by instructors with hands-on field experience



Trusted by employers

Used by safety professionals across industries internationally

YOUR CAREER IN NUMBERS

This program builds safety training skills. The figures below show United States earnings for occupational health and safety technicians in the construction industry, the role this training supports. They are published labor market data, not an indication of earnings following this program.

\$76,460

Mean annual wage,
construction

\$74,330

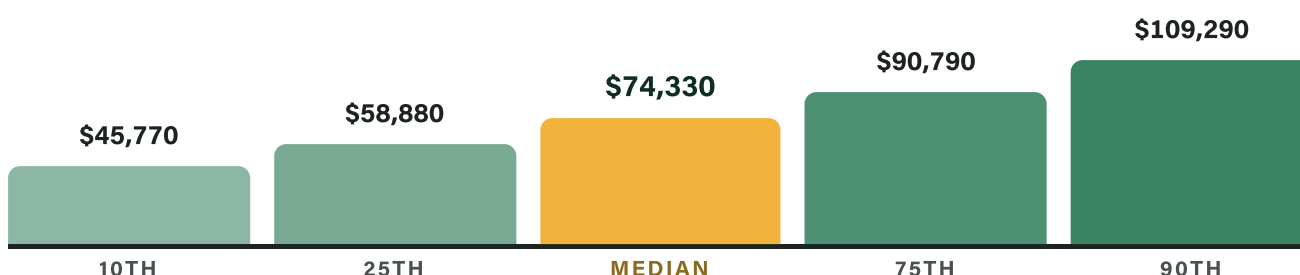
Median annual wage,
construction

2,870

Employed in construction



ANNUAL WAGE RANGE IN CONSTRUCTION



TOP-PAYING INDUSTRIES NATIONALLY

Local government	\$71,050
Warehousing and storage	\$61,270
Management & technical consulting	\$60,200



WHERE THE CONSTRUCTION JOBS ARE

Specialty trade contractors	1,160
Heavy & civil engineering	870
Construction of buildings	840



INDUSTRIES WITH THE MOST JOBS NATIONALLY

Warehousing and storage	8,350
Management & technical consulting	2,140
Local government	1,440
Management of companies	910
General medical & surgical hospitals	790

Source: U.S. Bureau of Labor Statistics, Occupational Employment and Wage Statistics, May 2025 (SOC 19-5012), national industry-specific estimates. United States only; excludes self-employed workers. Earnings vary by experience, location and employer; no salary is guaranteed.

FREQUENTLY ASKED QUESTIONS

Quick answers about the program, the final exam and your certificate.



STILL HAVE QUESTIONS?

GENERAL
info@amiosp.com

PAYMENTS
accounts@amiosp.com

CALL
+1 (689) 286-3561



ABOUT THE PROGRAM

Q01

Who is this program for?

Construction trainers, internal trainers, site safety professionals and supervisors who deliver training.

Q02

How is the program delivered?

Online through the AISP Student Dashboard (LMS), with official reference books to download and keep, and lifetime access to your course materials.

Q03

How long does it take?

47 contact hours across 11 courses, studied at your own pace.



EXAM & RESULTS

Q04

What score do I need to pass?

A minimum of 70% on a timed, open-reference online examination taken through the Student Dashboard.

Q05

What if I don't pass first time?

Further attempts are available. A short review period applies between attempts so you can revisit the course material.

Q06

Is this OSHA-authorized training?

No. The program is informed by OSHA 29 CFR 1926 for education only. It is not OSHA authorization or a compliance certification.



CERTIFICATE & FEES

Q07

What do I receive?

A Certificate of Completion, an official Student Transcript and a wallet card, all with QR verification. The Hardbound Certificate includes a printed copy posted to you in addition to the digital certificate.

Q08

Can employers verify my certificate?

Yes. Every certificate carries a unique Master Log Number and QR code, and can be verified at amiosp.com/student-verifications

Q09

How much does it cost?

Prices for the Digital and Hardbound Certificate are on the [program page](#). Hardbound shipping is calculated by delivery address and invoiced separately.



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ENROLL TODAY

READY TO BEGIN?

Become the construction safety trainer your sites need. Enroll in the 47-Hour Construction Industry Safety and Health Trainer program.

Next step: the 130-Hour Specialist for Construction Industry Safety and Health program.

ENROLL AT [AMIOSP.COM](https://www.amiosp.com) →

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