



AMERICAN INSTITUTE
OF SAFETY PROFESSIONALS

● PROFESSIONAL COURSE



COURSE CODE • 2070

BIOLOGICAL HEALTH HAZARDS IN CONSTRUCTION

Protect construction workers from mold, bacteria, fungi and bloodborne pathogens on site.

7

Modules in one course

8

Contact hours

70%

Pass mark, final online exam

COURSE OVERVIEW

A professional course that equips participants to identify, manage and control biological risks on construction sites.

Construction work can expose workers to mold, bacteria, fungi and bloodborne pathogens that compromise health and productivity. The course covers biological health hazards in construction, identifying common biological hazards on site, and standard precautions to prevent exposure.

Participants also cover OSHA's bloodborne pathogens standard as it applies to construction, handling and disposing of potentially contaminated materials, hand hygiene, and responding to and reporting exposure incidents. Graduates are equipped to keep crews healthy on site.

CORE COMPETENCIES



Recognize biological hazards

Mold, bacteria, fungi and pathogens



Apply precautions

Standard precautions on site



Meet the standard

Bloodborne pathogens in construction



Handle contaminated waste

Handling and disposal



Practice hygiene

Hand hygiene and sanitation



Respond & report

Exposure incident response

WHO IT'S FOR

Construction workers

Site safety officers

Supervisors

Renovation crews

First aiders

Ideal for anyone working in or supervising construction and renovation work.

AT A GLANCE

7

Modules

8

Contact hours

70%

Pass mark

PROGRAM OUTCOMES

Prevents

infections

Protects

crew health

Supports

OSHA compliance

Improves

site hygiene



WHAT YOU'LL LEARN

Seven focused modules build practical, job-ready knowledge you can apply in the workplace immediately.

7

Modules

8

Contact hours

70%

Pass mark

#	MODULE TITLE
01	Introduction to Biological Health Hazards in Construction
02	Identifying Common Biological Hazards on Construction Sites
03	Implementing Standard Precautions to Prevent Exposure
04	Understanding OSHA's Standard for Exposure to Bloodborne Pathogens in Construction
05	Proper Procedures for Handling and Disposing of Potentially Contaminated Materials
06	The Importance of Proper Hand Hygiene and the Use of Hand Sanitizers
07	Procedures for Responding to and Reporting Exposure Incidents

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)



8 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.

1

MONTH

RECOMMENDED COMPLETION

Most learners complete this course within one month, studying at their own pace through the Student Dashboard.



WHAT YOU RECEIVE

Sample documents shown ·
personal details redacted



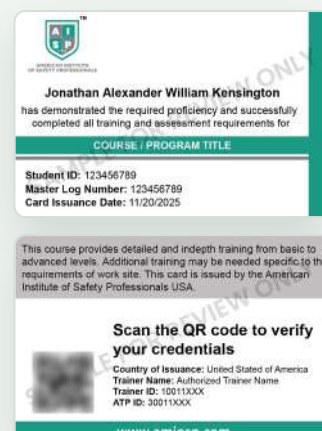
Certificate of Completion

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 course builds a specific competency within occupational safety practice. The figures below show United States earnings for occupational health and safety specialists, the profession this competency supports. They are published labor market data for that occupation, not an indication of earnings following this course.

\$93,860

Mean annual wage

\$90,150

Median annual wage

140,610

Employed nationwide



INDUSTRIES WITH THE MOST JOBS

Local government	9,560
Management & technical consulting	8,400
Federal government	7,410
Nonresidential building construction	7,050
State government	6,490



HOURLY WAGE RANGE

10th percentile	\$26.44
25th percentile	\$33.44
Median	\$43.34
75th percentile	\$53.70
90th percentile	\$64.88



TOP-PAYING INDUSTRIES

Oil and gas extraction	\$120,700
Scientific R&D services	\$118,800
Aerospace products mfg.	\$118,560
Electric power generation & distribution	\$117,990
Chemical manufacturing*	\$106,400

* Chemical manufacturing: NAICS 3251, 3252, 3253 and 3259 only.



PAY IN THE LARGEST EMPLOYING SECTORS

Manufacturing	\$95,270
Construction	\$95,860
Government	\$90,530
Professional & technical services	\$94,940
Transportation and warehousing	\$83,440

Source: U.S. Bureau of Labor Statistics, Occupational Employment and Wage Statistics, May 2025 (SOC 19-5011). 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 course, the final exam and your certificate.



STILL HAVE QUESTIONS?

GENERAL

info@amiosp.com

PAYMENTS

accounts@amiosp.com

CALL

+1 (689) 286-3561



ABOUT THE COURSE

Q01

Who is this course for?

Construction workers, site safety officers, supervisors, renovation crews and first aiders.

Q02

How is the course 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?

A minimum of 8 contact hours. The course is self-paced, and most learners finish within one month.



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

When will I receive my results?

Immediately, by email to your registered address.

Q06

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.



CERTIFICATION & 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 [course page](#). Hardbound shipping is calculated by delivery address and invoiced separately.



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ENROLL TODAY

READY TO BEGIN?

Advance your safety career with confidence. Enroll in the Biological Health Hazards in Construction course and build skills you can apply on the job immediately.

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

CONTACT US

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