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# Associated Safety Professional & Certified Safety Professional

Exam Preparation Training

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ENGINEERING FOR  
A SAFER WORLD



## Associated Safety Professional (ASP) & Certified Safety Professional (CSP)

ASP & CSP are premier certifications awarded by the Board of Certified Safety Professionals (BCSP) in the safety profession covering a wide range of safety, health, and environmental (SH&E) practice disciplines.



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# Introduction

Enroll yourself for this comprehensive online training course by Velosi and get prepared for the Associate Safety Professional (ASP) and/or the Certified Safety Professional (CSP) exams easily.

Velosi is a renowned name for providing Asset Integrity Management, HSE, Engineering, Environmental and Software Solutions in Oil & Gas, Energy, Power and Petrochemical industries across the globe. Velosi has been a leading global consulting firm since 4 decades.

At Velosi, we provide both standard and customized industrial safety training courses that are specially designed to meet the varied workplace requirements of today's training standards. Tap into the new skills and gain a certificate on completion.





## ASP & CSP Certification

The road for becoming an ASP and CSP is different for everyone. The Associated Safety Professional Exam consists of 200 exam questions over a 5 hour time span that covers 7 different domains. The Certified Safety Professional Exam is a 200 question exam that covers 9 domains in which you have 5.5 hours to complete. Each exam requires intensive studying and usage of appropriate study materials.



## ASP and CSP Certification Benefits



**Technical Expertise  
and Growth**



**Global  
Recognition**



**Better Career  
Opportunities**



**Salary  
Increments**

# Who Should Attend?

This course is meant for Instrument Engineers, Process Engineers and Process Safety Engineers as well as Maintenance Engineers who are involved in any of the lifecycle phases for safety instrumented systems from hazard and risk assessment, shut down system/fire and gas systems design to testing and maintenance.

## Eligibility Criteria

### Academic and/or Training

For Both ASP/CSP, all individuals applying for the certification must have at least 4 years' bachelor's degree (There is no waiver of the academic requirement and proof of a minimum qualifying degree must be upload directly to BCSP.

### Experience Requirement

CSP candidates must have four (4) years of professional safety experience, whereas ASP candidates must have one (1) year of professional safety experience.

### Qualified Credential Requirement

To apply for the CSP, candidate must have either ASP / GSP / TSP/ CIH / CMIOSH / CRSP / NEBOSH Diploma. (Not Required for ASP)

# Learning Objectives

The primary purpose of the course is to provide participants with the necessary framework to pass the Associate Safety Professional (ASP®) and/or the Certified Safety Professional (CSP®) certification exams administered by the Board of Certified Safety Professionals (BCSP).

Participants who successfully complete all course requirements will be able to:

- Apply risk management principles
- Identify safety management theories
- Identify basic machine guarding techniques
- Use basic algebra and trigonometry to solve various safety problems
- Identify ergonomic risk factors
- Solve basic engineering economy problems
- Identify/apply the industrial hygiene principles of recognition, evaluation, and control of health hazards
- Identify the symptoms associated with various toxicants
- Identify fire hazards and methods of control
- Select the appropriate personal protective equipment for a variety of hazards
- Name types of environmental controls

**EXPERT TRAINERS WITH  
GOOD TRACK RECORDS!**

# Program Overview

This is a comprehensive training course that will cover the entire BCSP- ASP & CSP Certification Syllabus. Each module is given equal importance (approx. 3 hours for each module). Every candidate will be provided free guidance & assistance on Qualification Evaluation (Equating to USA Qualification) and Certification Process. Guidance/Assistance will be imparted to all attendees until they achieve the Certification. The training material that comes along with the enrolment is more than enough for detailed knowledge. Safety Professionals who are eligible & serious about their career shall attend this program & register at the earliest.

Prepare for the Associate Safety Professional (ASP®) and/or the Certified Safety Professional (CSP®) exams with this extensive course. Our virtual classroom helps you to connect live with your instructor and other participants easily. Live lectures are presented once a week for 5 weeks. You also get access to recorded lectures to study at your own pace and as per your convenience.





# ASP & CSP Certification Process

<b>Application process</b>	Application should be completed online at the BCSP portal: <a href="https://www.bcsp.org/">https://www.bcsp.org/</a> .
<b>Examination Details</b>	The CSP examination covers 9 domains with 200 multiple choice, four possible answers and only one (1) correct answer. 5.5 hours, closed book, the whole year through Pearson VUE center's worldwide. The ASP examination is the same but covers 7 domains and only time allowed is 5 hours.
<b>ASP &amp; CSP Certification Validity</b>	5 Years Validity
<b>Test Formats</b>	Computer-Based: After the exam is purchased, you will receive an examination authorization notice that is used to schedule the exam through Pearson VUE testing centers. Examinations are delivered via computer.
<b>Test Result</b>	As soon as candidates submit their exam, results are available. Once you pass the examination BCSP will reward you with your earned certification.

## ASP & CSP Exam Preparation Training

Velosi will ensure to provide an in depth understanding about each topic to equip the individual with the knowledge they need to successfully pass the ASP/CSP Examination Certification.

<b>Trainer Qualification</b>	The Trainer is renowned & credible Safety Training Management & Consultancy Chartered Professional who has enriched experience as a safety trainer, assessor, mentor & coach for Petrochemical, Oil & Gas, Marine, Refining, Pipelines, and Power Distribution, and Construction industry. He is a Safety Professional with good world-class and well-recognized memberships and certifications across the globe. He is holding dual Master's degree in Business Administration and OH&S and certifications like CMIOSH UK, CRSP Canada, CSP, and SMS from the Certified Safety Professional USA.
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<b>Mode of Training</b>	Online Training via Microsoft Teams (Live) Audio / Video
<b>Course Material</b>	<ul style="list-style-type: none"> <li>• Presentation Slides</li> <li>• Training Recordings</li> <li>• Study References</li> </ul>
<b>Number of Participants per Class</b>	<ul style="list-style-type: none"> <li>• Minimum of 5 students per batch.</li> <li>• Course Duration of 30 hrs. including practice exam &amp; clarifications.</li> <li>• The training schedule is flexible and will be either in the mornings on the weekends and evenings on weekdays depending on the batch request.</li> </ul>
<b>Training Fee</b>	<p>Participants can avail discount of either an early bird or group discount whichever is higher.</p> <ul style="list-style-type: none"> <li>• Early Bird Discount: <ul style="list-style-type: none"> <li>◦ 10% Discount if you register by 25th April 2021.</li> <li>◦ 5% discount if you register 26th April – 01st May 2021.</li> </ul> </li> <li>• Group Discount: <ul style="list-style-type: none"> <li>◦ 15% Discount for groups of 5 or more.</li> <li>◦ 10% Discount for groups of 3-4.</li> </ul> </li> </ul>
<b>Certification Issuance Policy</b>	The training completion certificate (Digital Copy) will be awarded to participants who satisfactorily completed the training.
<b>After Training Support</b>	<ul style="list-style-type: none"> <li>• Trainer immediate support and ASP/CSP question assistance within 3 months of completed training.</li> <li>• Exam Application Process Assistance.</li> </ul>

## Training Dates (Tentative)

<b>Start Date</b>	08 May 2021
<b>End Date</b>	05 June 2021
<b>Timing</b>	Five consecutive Saturdays: 09:00 AM – 03:00 PM - GST (UAE Time)

## Other Courses We Offer:

- Safety Certification Exam Courses
  - CFPS
  - CIH
  - ASP/CSP
  - PHA HAZOP
- Oil & Gas/Energy Industry Training
  - Asset Integrity Management
  - Pipeline Integrity Management
  - Wellhead Integrity Management
  - Structural Integrity Management
- Maintenance & Reliability Certification Exam Courses
  - CMRP
  - CMRT
- Firefighting Training
- H2S & BA Training
- First Aid Courses/Training
- HSE Courses/Training
- IOSH/OSHA Certified Courses
- IADC Certified Courses
- ISO Training
- Security and Safety Training
- Environment Protection Training
- Standardized Test Training



## Why Velosi is the Ideal Choice?

- Four decades of industry experience
- Trainers are well-versed in the subjects
- Affordable training fee and offering seasonal discounts
- Flexible to Course Schedule
- Access anywhere, anytime, with a device of your choice.
- Continuous Training Assessment
- Learn at your own pace with an access to live recordings.
- Incorporate Realistic Case Studies
- Trainee can claim Continuing Professional Development (CPD) points



# Annexure : ASP/CSP Course Outline



The exam is tough. So we follow a comprehensive approach to cover the content and strategies in detail. Our philosophy on exam preparation is to review and explain the fundamentals in each subject.

Lecture No	Topic	Domains
ASP-CSP 01	Introduction	
ASP-CSP 02	Insurance, Law, Ethics	ASP 9, CSP 3, 4, 9
ASP-CSP 03	Safety Management	ASP 2, CSP 2, 4
ASP-CSP 04	Mathematics	ASP 1, CSP 1
ASP-CSP 05	Probability and Statistics	ASP 1, CSP 1
ASP-CSP 06	Financial Principals, Fleet Safety, and Security	ASP 1, 2, CSP 1, 2, 3, 4, 5
ASP-CSP 07	Physics, Chemistry, Anatomy	ASP 1, 3, CSP 1, 4
ASP-CSP 08	Industrial Hygiene and Thermal Stress	ASP 1, 6, CSP 4, 6
ASP-CSP 09	Ventilation and Noise	ASP 1, 7, CSP 1, 4, 6
ASP-CSP 10	Common Workplace Hazards	ASP 2, 3, 6, CSP 3, 4, 6
ASP-CSP 11	Ergonomics and Radiation	ASP 3, 6, CSP 4, 6
ASP-CSP 12	Electrical Safety and Fire Prevention	ASP 1, 4, CSP 3, 4, 5
ASP-CSP 13	Environmental Management	ASP 7, CSP 7
ASP-CSP 14	Personal Protective Equipment and Emergency Preparedness	ASP 2, 4, 5, CSP 4, 5
ASP-CSP 15	Training, Communication, System Safety & Workers' Compensation	ASP 2, 7, CSP 2, 3, 8, 9
ASP-CSP 16	Final Review	

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