

CASP For Government Agencies and Contractors

Gain Mastery-Level Security with CASP Certification



Power your agency's fight against cyber threats with CompTIA Advanced Security Practitioner (CASP) certification.

QUALIFIED EMPLOYEES

93% of hiring managers indicate CompTIA certifications are valuable in validating expertise.* The CASP exam confirms an individual's ability in the following competencies:

- Enterprise Security
- Risk Management and Incident Response
- Research and Analysis
- Integration of Computing, Communications and Business Disciplines
- Technical Integration of Enterprise Components

DOD 8570.01-M APPROVED

CASP is approved by the U.S. Dept. of Defense to meet IA technical, management and system architect/engineer certification requirements. Certifying your staff with CASP gives you a clear advantage over your competition.

CLOUD COVERAGE

The U.S. Government is moving to cloud services.** Skilled cybersecurity professionals are required. CASP certification provides the skills needed for these professionals.

DAMAGE CONTROL

The average organizational cost of a data breach is \$5.9 million, costing companies an average of \$201 per compromised record.***

MILITARY ASSET

92% of military supervisors regard certification as important in setting a baseline of expertise among staff.****



Findings show companies that invest in adequate resources, and employ certified staff, save \$1.1 million on average in cyber crime costs.

PONEMON INSTITUTE, COST OF CYBER CRIME 2014

DoD Approved IA 8570.01-M Baseline Certifications

IAT Level I	IAT Level II	IAT Level III
A+ Network+ SSCP	GSEC Security+ SSCP	CASP CISA CISSP (or Associate) GCIH
IAM Level I	IAM Level II	IAM Level III
CAP GSLC Security+	CASP CAP GSLC	CISM CISSP (or Associate) GSLC CISM CISSP (or Associate)
IASAE Level I	IASAE Level II	IASAE Level III
CASP CISSP (or Associate)	CASP CISSP (or Associate)	CISSP - ISSEP CISSP - ISSAP

The Pentagon asked CompTIA to create CASP so that senior-experienced personnel who have to comply with the DoD 8570.01-M mandate would have a more advanced CompTIA certification to pursue as they advance in their careers.

* Source: CompTIA HR Perceptions of IT Training and Certification, 2015 **<http://www.federaltimes.com/story/government/it/cloud/2015/01/19/dod-new-cloud-era-begins/21990733/> *** 2014 Data Breach Study **** Source: CompTIA Military Career Path

CompTIA Advanced Security Practitioner (CASP) for Government Agencies and Contractors



Employees certified with CASP are qualified for these positions and more:

- Cyber Security / IS Professional
- Information Security Analyst
- Security Architect
- IT Specialist INFOSEC
- Cybersecurity Risk Analyst

Verified Cyber Skills

The CASP certification exam includes *hands-on performance-based questions* that require successfully operating in a simulated environment.

CASP CERTIFICATION EXAM (CAS-002)

- Identifies IT professionals with the technical knowledge and skills required to conceptualize, design, and engineer secure solutions across complex enterprise environments.
- Focuses more heavily on secure storage, including cloud, and cryptographic concepts and methods.
- 80 questions maximum.
- 165 minutes in length.
- Pass/Fail only. No scaled score.

GETTING CERTIFIED

Get your employees CASP certified now!

1. Prepare with instructor-led training, books, e-learning, boot camps, practice tests and more.
Go to Certification.CompTIA.org/training
2. Locate one of over 6,000 Pearson VUE testing centers to register and take the CASP exam.
Go to home.pearsonvue.com/test-taker.aspx

CASP Exam Prerequisites: *Ideal candidates should be IT security professionals with a minimum of 10 years of experience in IT administration and at least 5 years of hands-on security in an enterprise environment.*



The average annual cost of cyber crime climbed by more than 9% to \$12.7 million for companies in the United States.

PONEMON INSTITUTE,
COST OF CYBER
CRIME 2014

For more information on CASP, visit: Certification.CompTIA.org/casp.aspx



CompTIA is the world's largest provider of vendor-neutral certifications. CompTIA certifications are developed with the support of leading technology companies and organizations, and validated by industry experts around the world.