

Certified Secure Software Lifecycle Professional

ISC2 Certification

ISC2 PINNACLE

The Ultimate CSSLP Guide to the

Lead the way in developing secure software

ISC²

Achieve More in Your Career

You prove every day that you have what it takes to secure critical assets. But our profession is always changing, and even the brightest minds can benefit from having a guide on the journey to success. ISC2 is here to help you discover the right path, create your plan and thrive throughout your career.

The Ultimate Guide to the CSSLP covers everything to know about the secure software practices certification. Inside, see how CSSLP and ISC2 help distinguish you as a top-level cybersecurity expert.

Inside...

- » Is CSSLP Right for Me?
- » CSSLPs in the Community
- » CSSLP Fast Facts
- » Benefits of CSSLP Certification
- » Benefits of ISC2 Membership
- » Exam Overview
- » Official Exam Prep
- » Pathway to Certification
- » Continuing Professional Education (CPE) Opportunities
- » Grow Your Cyber Skills and Knowledge

Is CSSLP Right for Me?

As organizations continue to pursue digital transformation initiatives, the threat landscape is always expanding. Yet cybersecurity leadership talent is scarce. That's where CSSLP from ISC2 comes in — to help fill the gap. Once certified, the opportunities for certified professionals are near limitless.

The CSSLP is ideal for software development and security professionals responsible for applying best practices to each phase of the Software Development Lifecycle (SDLC). It shows your expertise and ability to incorporate security practices - authentication, authorization and auditing - into each phase of Software Development Lifecycle.

As a first step – become an ISC2 Candidate

Begin your journey by joining ISC2, the world's leading cybersecurity professional organization. As a Candidate, you'll access many of the benefits our certified members enjoy, including 20% off online training and 30% - 50% off textbooks to help you on your path to CSSLP certification.

Sign up now. Your first year is free — no cost to you.* *If you choose to renew after the first year, U.S. \$50 due annually.

Acquire four years experience

To qualify for the CSSLP, candidates must have a minimum of four years of cumulative paid work experience in one or more of the eight domains of the current ISC2 CSSLP Exam Outline.

If you don't yet have the required experience to become a CSSLP, you may become an Associate of ISC2 after successfully passing the CSSLP exam. The **Associate of ISC2** will then have five years to earn the experience needed for the CSSLP certification.

Discover your path

See "Pathway to Certification" for more information.





Certified Secure Software Lifecycle Professional

ISC2 Certification

Jobs that typically use or require CSSLP certification

- Software Architect
- Software Engineer
- Software Developer
- Application Security Specialist/ Manager/Architect
- Software Program Manager
- Quality Assurance Tester

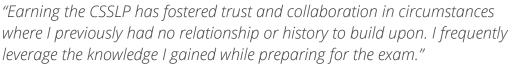
- Penetration Tester/Testing Manager
- Software Procurement Analyst
- Project Manager
- Security Manager
- IT Director/Manager

CSSLPs in the Community









FedEx, Plano, TX

"The CSSLP has enhanced my credibility among the stakeholders who rely" on my recommendations for security best practices. ISC2 has also provided a good platform to connect with like-minded individuals who inspire me to learn more."

Prasanna Padmarajulu AVP Application Security (Cybersecurity Services) Standard Chartered Bank, Chennai, India

"Since passing the CSSLP exam, I have become one of the lead security champions in the business, which gives me more responsibility within my team and allows me input into how the secure development lifecycle works across our organization."

Gavin Johnson-Lynn

Principal Offensive Security Specialist Sage, Newcastle, England



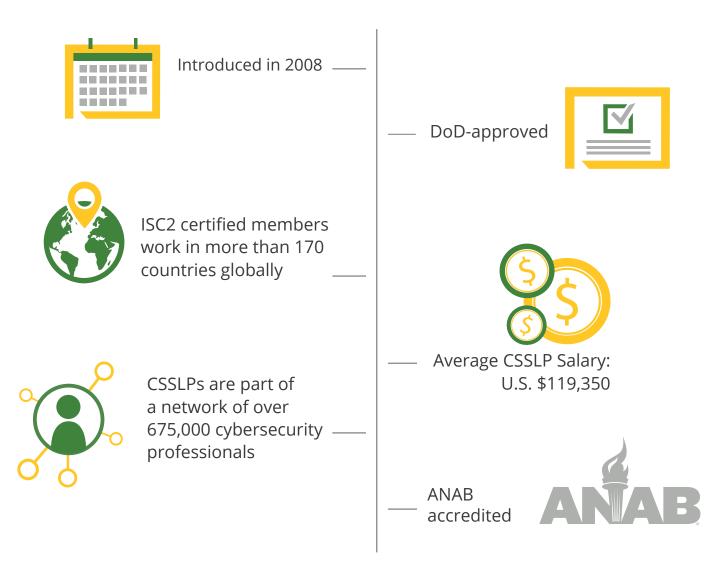
"The CSSLP has brought me numerous job offers from international companies around the world. Being a member of ISC2 has also been valuable, providing access to useful benefits and development resources."

Reimo Reisberg Lead Developer Helmes, Tallinn, Estonia

Become an ISC2 Candidate

You'll access a full range of benefits as you pursue the CSSLP, including 20% off online training and 30% - 50% off textbooks to help you prepare. Sign up now.

CSSLP Fast Facts



Shout-outs

Named among the 8 MOST IN-DEMAND IT SECURITY CERTIFICATIONS.

RANKED #1

among 20 technology certifications that are **PAYING OFF IN HIGHER COMPENSATION.**

— Foote Partners, ZDNet.com

Benefits of CSSLP Certification

Career opportunities and advancement

Raise visibility and credibility, improve job security and create new opportunities.

Credibility Demonstrate a solid foundation to mitigate and respond to cyberthreats.

Membership in a strong peer network Become an ISC2 member,

unlocking exclusive resources, educational tools and peer-to-peer networking opportunities.

Expanded knowledge

Reach a deeper, better and broader understanding of the exam outline.





Stronger skill set Expand the skills and knowledge needed to fulfill organizational duties.

met



Leadership

Develop a broad set of technical and nontechnical skills that job experience alone doesn't provide.

.



Higher salaries

In 2023, Certification Magazine's annual survey lists an average salary of \$119,350 (in U.S.) and \$108,570 (globally).

Versatile skills Build vendor-neutral skills that can be applied to different technologies and methodologies.

Benefits of ISC2 Membership

Once you earn your CSSLP, you'll become an ISC2 member and part of a professional community that never stops learning and growing. You'll also gain access to a full suite of benefits and resources for continuing education and development, many that will help you earn CPE credits to maintain your certification:

- Discounts on <u>ISC2 Certificates, Courses and</u> <u>Express Courses</u>
- Discount pricing for <u>ISC2 events</u> and industry events including <u>ISC2 Security Congress</u>
- Discounts on select publications including text books, practice test books and study guides.
- Free access to <u>ISC2 webinars</u> on cybersecurity topics, tools and trends
- Free access to <u>ISC2 Security Congress</u> webina channel, containing breakout sessions from past conferences
- Invitation to join or start a local ISC2 Chapter
- Volunteer opportunities
- Access to the <u>Center for Cyber Safety</u> <u>and Education</u>
- Professional recognition through
 <u>ISC2 Global Achievement Awards</u>

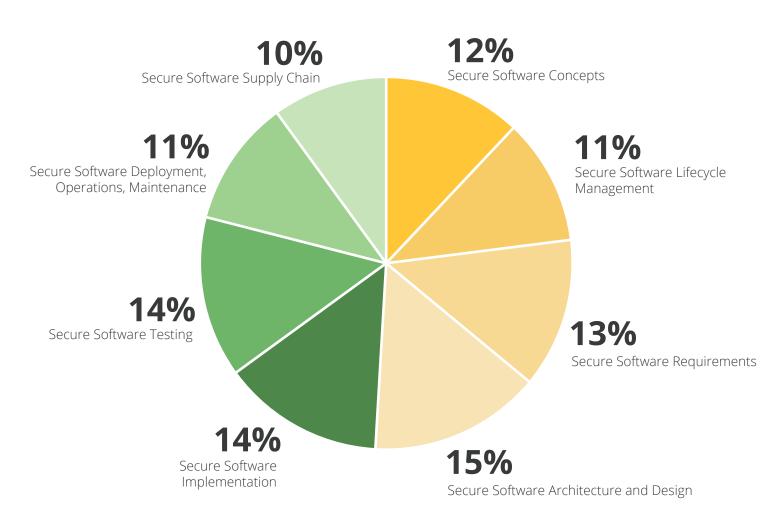
Sign up now to become an ISC2 Candidate

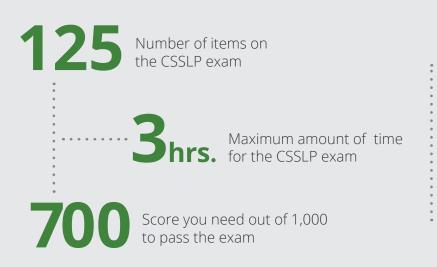
Your first year is free — no cost to you.* You'll enjoy most of these benefits as you prepare for certification — plus 20% off Online Instructor-Led and Online Self-Paced Training for CSSLP.

*If you choose to renew after the first year, U.S. \$50 due annually.

Exam Overview

The CSSLP exam evaluates expertise across eight security domains. (Think of domains as topics you need to master based on your professional experience and education.) Passing the exam proves you have the advanced knowledge and technical skills to effectively design, develop and implement best security practices within each phase of the software lifecycle.





View the CSSLP **exam outline**.

Exam availability: English

Testing Centers: Pearson VUE

Official Exam Prep

ISC2 offers Official Exam Prep for CSSLP. Save 20% on Official ISC2 Exam Prep when you sign up to be an **ISC2 Candidate**.

Everyone has their own style of learning. That's why we offer three options to help guide you in CSSLP certification. Experience new learning with recently enhanced Official ISC2 CSSLP Exam Prep Options. **Exam Prep**.

1. Online Self-Paced - Register Now

Your self-guided tour toward certification - now featuring adaptive learning for a streamlined experience customized to each individual. Leveraging the power of AI, the training guides learners through a self-paced learning experience adaptive to their individual needs.

- Flexibility to study on your own time and at your own pace
- · Personalized learning that adapts to your needs
- Interactive, engaging courseware
- Analytics dashboard to track learning progress
- Education Guarantee

2. Online Bootcamp – <u>Register now</u>

Progress through the course domain by domain with the most current content that aligns to the CSSLP exam outline to be easy-to-follow in live virtual learning sessions from an ISC2 Authorized Instructor.

- 180-day access to the most up-to-date course content straight from the source
- Virtual live instruction and access to recordings if you miss a session
- Official ISC2 Student Training Guide (electronic format)
- Interactive content
- Online interactive flash cards
- 24x7x365 chat technical support
- Education Guarantee
- And more!

3. In-Person Bootcamp – <u>Learn more</u>

Your guided small group tour (10 or more students) toward certification

- Learn in-person at your office or a private venue near you
- Interact with an ISC2 Authorized Instructor and students
- Coordinate training around your schedule

CSSLP Self-Study Resources

We offer a variety of **Self-Study Resources** to supplement your coursework and reinforce key concepts. Choose from options for every schedule and learning style.

Pathway to Certification

1

Become an ISC2 Candidate

Begin your journey by joining ISC2, the world's leading cybersecurity professional organization. As a candidate, you'll access many of the benefits our certified members enjoy, including 20% off training and 30% - 50% off textbooks to help you on your path to CSSLP. **Sign up now.**

Obtain the required experience

To qualify for the CSSLP, candidates must have a minimum of four years of cumulative paid work experience in one or more of the eight domains of the current ISC2 CSSLP Exam Outline.

- Domain 1: Secure Software Concepts
- Domain 2: Secure Software Lifecycle Management
- Domain 3: Secure Software Requirements
- **Domain 4:** Secure Software Architecure and Design
- **Domain 5:** Secure Software Implementation
- Domain 6: Secure Software Testing
- Domain 7: Secure Software Deployment, Operations, Maintenance
- Domain 8: Secure Software Supply Chain

If you don't yet have the required experience, you may become an Associate of ISC2 after successfully passing the CSSLP exam. The **Associate of ISC2** will then have five years to earn the experience needed for the CSSLP certification.



Pathway to Certification

Study for the exam

Many **self-study resources** are available from ISC2 to help you prepare with confidence. Some CSSLP candidates pass the exam with self-study, and many choose to attend an **Official ISC2 Training** to review and refresh their knowledge before sitting for the exam.



Pass the exam

You have a maximum of three hours to complete the 125-item CSSLP exam. Ready for the exam? **Register now** and get it on the calendar.



Get endorsed

After you pass the exam, you have nine months from the date of the exam to complete the **ISC2 endorsement process**.

Earn CPE credits

Once you are certified, you become a member of ISC2 and recertify every three years. Recertification is accomplished by earning continuing professional education (CPE) credits and paying an **annual maintenance fee (AME)** to support ongoing development.



90 CPE credits over 3 years

U.S. **\$135** AMF

Members with multiple ISC2 certifications only pay a single AMF.

Continuing Professional Education (CPE) Opportunities

The Continuing Professional Education (CPE) credits requirement helps you maintain your competencies following initial certification. By developing and enhancing skills through CPE activities, you make an important investment in yourself while increasing value to customers and employers.

Join webinars

- Think Tanks
- Security Briefings
- Knowledge Vault
- Security Congress

Read and write

- Read a book directly related to CSSLP and submit a 150-word review
- Author an information security article published in a journal or magazine
- Review an educational white paper related to the CSSLP

Attend trainings and events

- ISC2 Chapter meetings
- Prepare or attend an educational presentation related to the CSSLP exam outline domains
- ISC2 Certificates Grow your skills with quick learning averaging just 3.5 hours per certificate that focuses on high demand subject matter
- ISC2 Courses Dive deeper into learning with actionable strategies you can apply immediately to strengthen your organization's security.
- ISC2 Express Courses Grow your cybersecurity knowledge at home or on the go with fast, flexible learning that delivers real-world results.
- Discount pricing for ICS2 events and industry events, including ISC2 Security Congress

Volunteer

- Become a Safe and Secure Online Ambassador and spread your knowledge about cyber safety in your community
- Volunteer to help develop ISC2 certification exams

Grow Your Cybersecurity Skills and Knowledge

Cybersecurity never stands still – it's a constantly evolving field that requires continuing education. ISC2 Certificates, Courses and Express Courses will help you stay in front of cyberthreats and on top of trends.

Explore ISC2 Continuing Education Now

Learn on demand anytime, anywhere with Certificates, Courses and Express Courses created by industry experts

ISC2 Certificates

Advance your skills in high-demand cybersecurity areas of focus with **ISC2 Certificates**. Move your career forward and gain the competencies you need for certification.

ISC2 Certificates turn a laser focus on the subject matter. And with courseware created on the hottest topics by cybersecurity's most respected certifying body, you're assured the most current and relevant content.

You'll earn digital badges you can share when you pass the assessments.

ISC2 Courses

Demonstrate your knowledge of the latest cybersecurity principles and best practices with <u>ISC2</u> <u>Courses</u>, created by industry experts and available online. Access practical learning with actionable strategies that deliver measurable results for organizations around the globe.

ISC2 Express Courses

Stay in front of the hottest cybersecurity topics, challenges and emerging trends with **ISC2 Express Courses**. Quickly grow what you know with short-format, on-demand learning designed to fit your busy schedule.





Certified Secure Software Lifecycle Professional

ISC2 Certification

Get in touch with us

For more information about CSSLP certification and training, contact an Education Consultant in your region:

Pinnacle Learning Centres Inc. Phone: (587) 487-2839 10060 Jasper Ave, Tower 1, Suite 2020 Edmonton, AB T5J 3R8 csanelson@pinnaclelearningcentres.com www.pinnaclelearningcentres.com

About ISC2

ISC2 is an international nonprofit membership association focused on inspiring a safe and secure cyber world. Best known for the acclaimed Certified Information Systems Security Professional (CISSP®) certification, ISC2 offers a portfolio of credentials that are part of a holistic, pragmatic approach to security. Our association of candidates, associates and members, is made up of certified cyber, information, software and infrastructure security professionals who are making a difference and helping to advance the industry. Our vision is supported by our commitment to educate and reach the general public through our charitable foundation – <u>The Center for</u> <u>Cyber Safety and Education</u>™. For more information on ISC2, visit <u>isc2.org</u>, follow us on <u>X</u> or connect with us on <u>Facebook</u>, <u>LinkedIn</u> and <u>Youtube</u>.



ISC2