



ISC2 Information Session

July 24, 2024

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ISC2™

Your Guide to ISC2 Certifications & Your Cybersecurity Career Pathway



ISC2™

ISC2 is the world's leading member organization for cybersecurity professionals, driven by our vision of a safe and secure cyber world. Our more than 635,000 members, candidates and associates around the globe are a force for good, safeguarding the way we live.



ISC2: Who we are and what we do



Largest nonprofit membership association of certified cybersecurity professionals



Work with businesses and governments to build certifications that meet market needs



Provider of **lifelong professional security education**



Global advocate for ethics, growth and success of the security profession

Proves you have expertise
employers need

Demonstrates you're
continually improving your skills

Grants access to resources
and educational tools

Provides peer-to-peer
networking opportunities

Enables you to
command top salaries

Sets
you apart

Directly
benefits you



Your first step on our Cybersecurity
Career pathway

ISC2



**Certified
in Cybersecurity**

ISC2



Certified in Cybersecurity

Certified in CybersecuritySM

The entry-level certification
from the profession's most
trusted organisation.

isc2.org/Certifications/CC



SUCCESS STARTS HERE

EXPLORE AND LEARN

LAUNCH YOUR CAREER



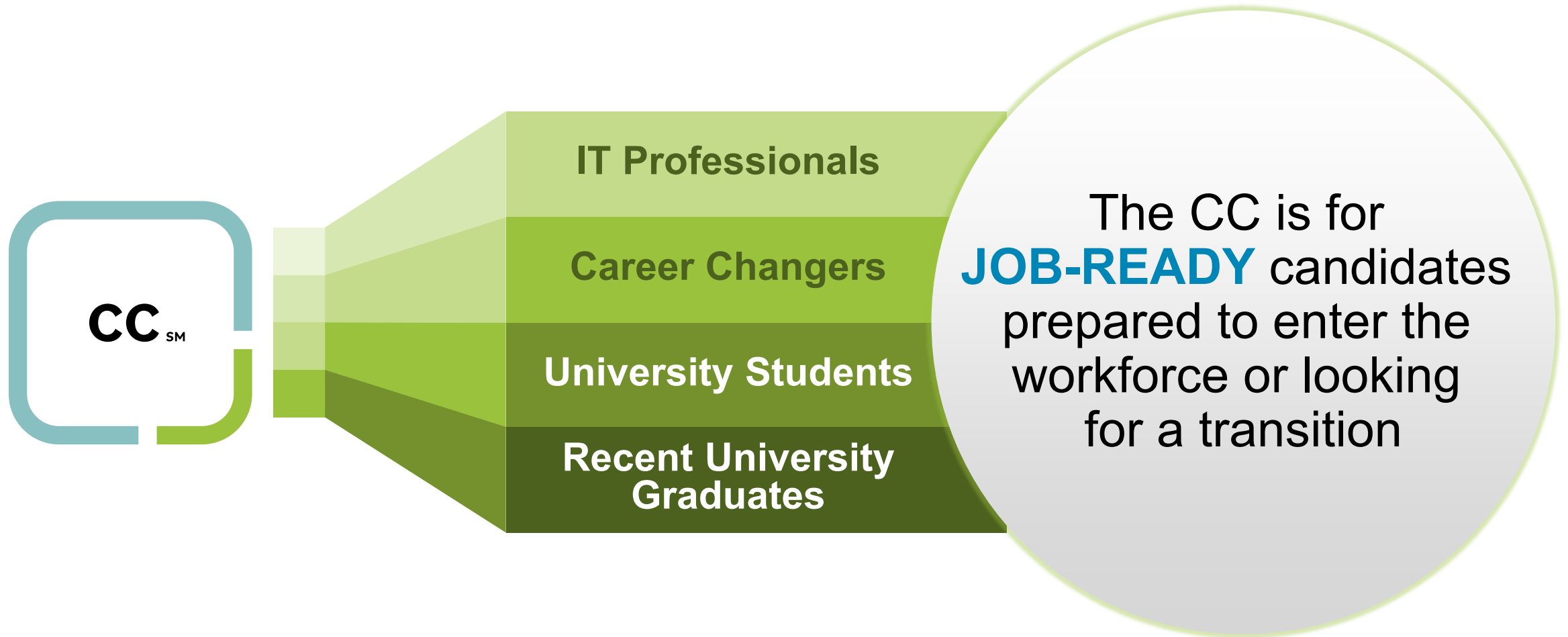
ISC2 Pledges One Million FREE ISC2 Certified in Cybersecurity Courses and Exams via Self-paced learning

LIMITED TIME

FREE Entry-level Cybersecurity
Training + Certification Exam

Start your career today!

Who earns the CC?

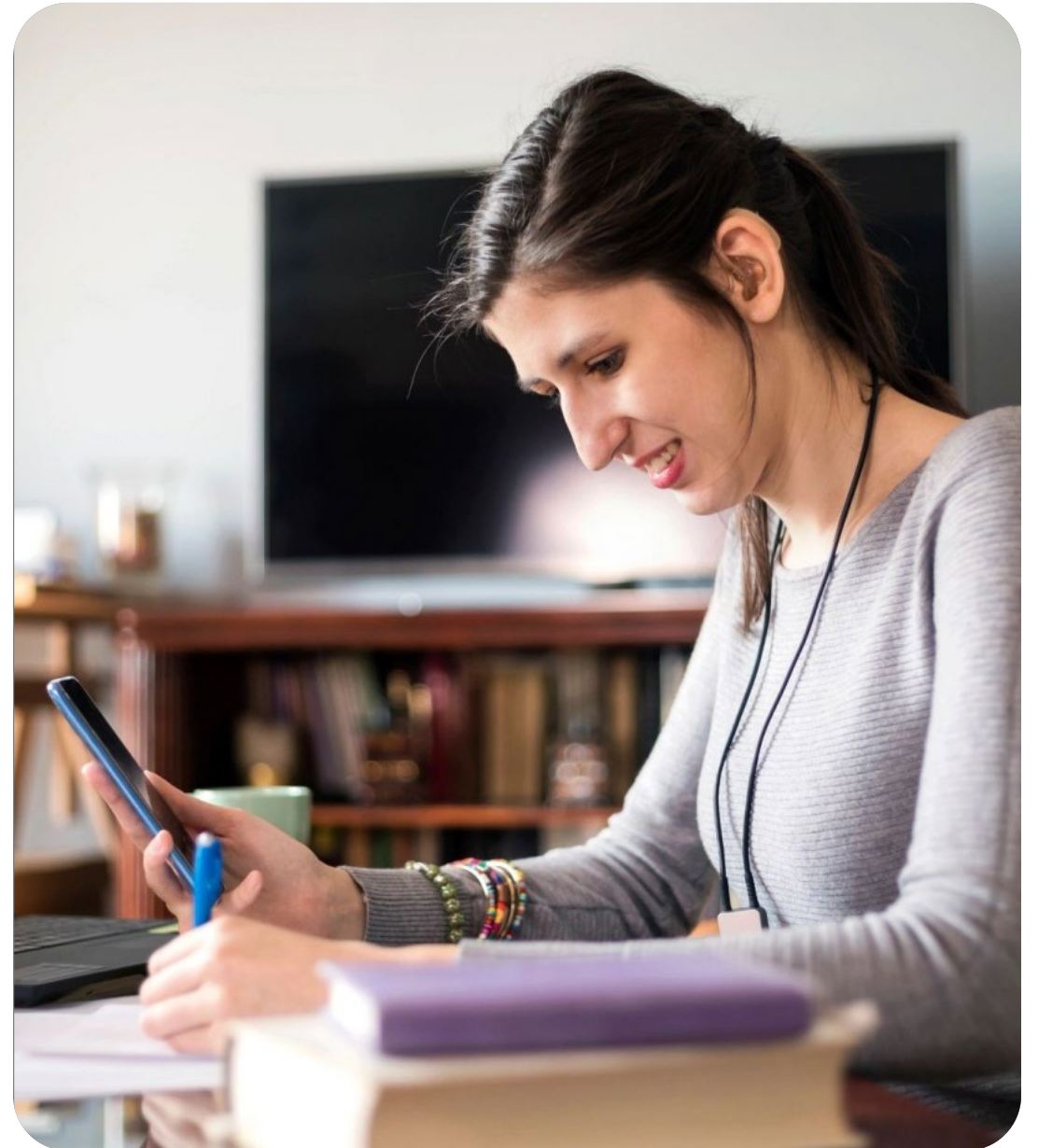


What experience is required?

No specific prerequisites to take exam

No cybersecurity work experience or formal educational diploma/degree is needed

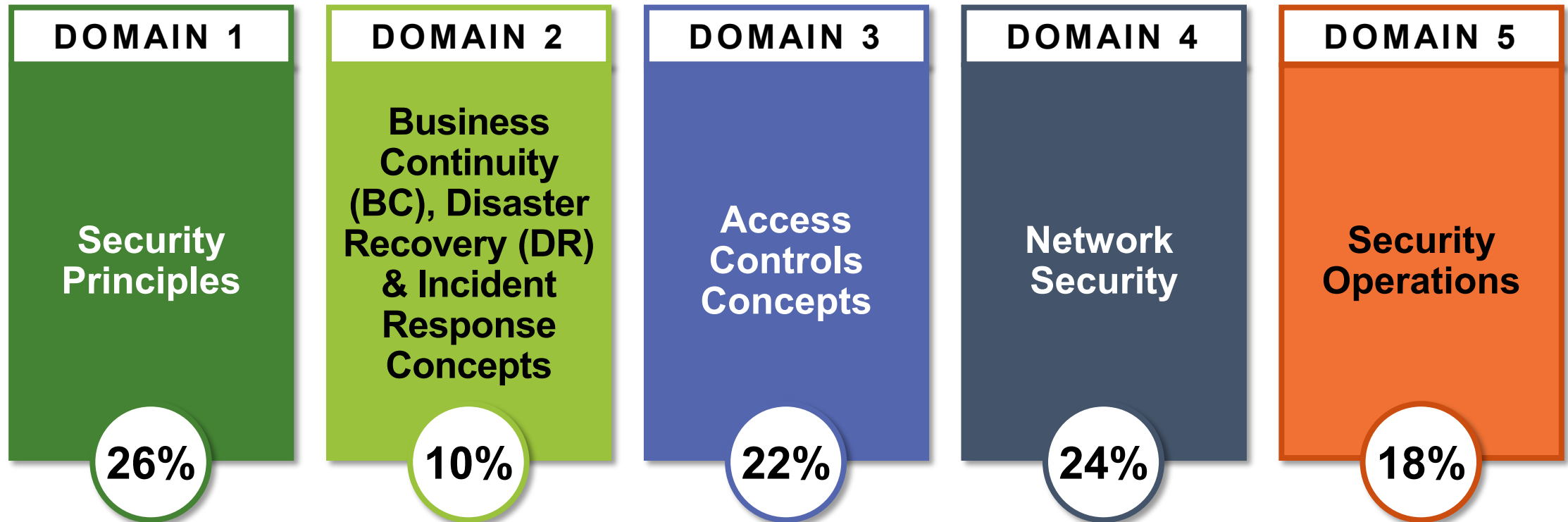
Looking for problem solvers with an analytical mindset





The Study

Evaluating knowledge across five security domains



Learning Journey



Text



Videos



Podcasts



Activities



Quizzes

- Course contains 14hrs of content
- Resources for review at end of each Domain
 - Terms and Definitions
 - Glossary Flash Cards
 - Quiz
 - Domain Review
- Additional support
 - ISC2 Chapters
 - Data and Tech Academy and Security Faculty
- Up to 3 months to complete
- Register for exam with Pearson VUE



The Exam

CC exam details

2 hr

Exam
Length

100

Number of
Exam Items

**MULTIPLE
CHOICE**

Item
Format

**700/
1000**

Passing Score

Exam Availability: Chinese, English, German, Japanese, Korean and Spanish

Testing Centers: Pearson VUE



Earning an ISC2 certification
opens many doors.

What Is the Certification Process

Steps to earning an ISC2 certification

- Passing an ISC2 exam
- Commit to and fully support the ISC2 Code of Ethics
- Pay Annual Maintenance Fee (AMF)



Become an ISC2 Member



Your Professional Development

Resources, tools and training programs to keep you at the forefront of the latest challenges in cybersecurity and gain CPE credits.



Expand Your Network

Build relationships with leading minds around the world, connections that will continue to open doors far into your future.



Make a Difference

Opportunities for you to make an impact on a global and local scale through volunteering and giving back.



Advocating for the Cybersecurity Profession

Explore how we are representing the interests of professionals globally by engaging with key stakeholders.



Exclusive Savings

Your ISC2 membership also gives you access to special discounts on a range of ISC2 and partner resources.



CHAPTERS
Connect | Educate | Inspire | Secure

**Join your local
network of
cybersecurity
professionals!**

isc2.org/chapters



Join an ISC2 Chapter and grow your network

ISC2 Chapters support their members by building a local network of peers who share knowledge, exchange resources, and collaborate on projects.

- Earn CPE credits
- Participate in key events
- Contribute expertise at speaking engagements
- Participate in community and outreach projects
- Enjoy discounts on ISC2 products and programs



CHAPTERS
Connect | Educate | Inspire | Secure

Earn your cybersecurity certification



**Certified
in Cybersecurity**
ISC2 Certification



**Certified Cloud
Security Professional**
ISC2 Certification



**Certified Information
Systems Security Professional**
ISC2 Certification



**Certified Information
Systems Security Professional**
ISC2 Certification



**Certified in Governance,
Risk and Compliance**
ISC2 Certification

ISSAP

Architecture

ISSEP

Engineering

ISSMP

Management



**Systems Security
Certified Practitioner**
ISC2 Certification



**Certified Secure Software
Lifecycle Professional**
ISC2 Certification

Learn more about ISC2 cybersecurity certification at isc2.org/Certifications





CCSP – Certified Cloud Security Professional

Demonstrates professionals have the advanced technical skills and knowledge to design, manage and secure data, applications and infrastructure in the cloud.





CCSP – Certified Cloud Security Professional

WHAT TO EXPECT ON THE CCSP EXAM

Domain 1. Cloud Concepts, Architecture and Design

Domain 2. Cloud Data Security

Domain 3. Cloud Platform & Infrastructure Security

Domain 4. Cloud Application Security

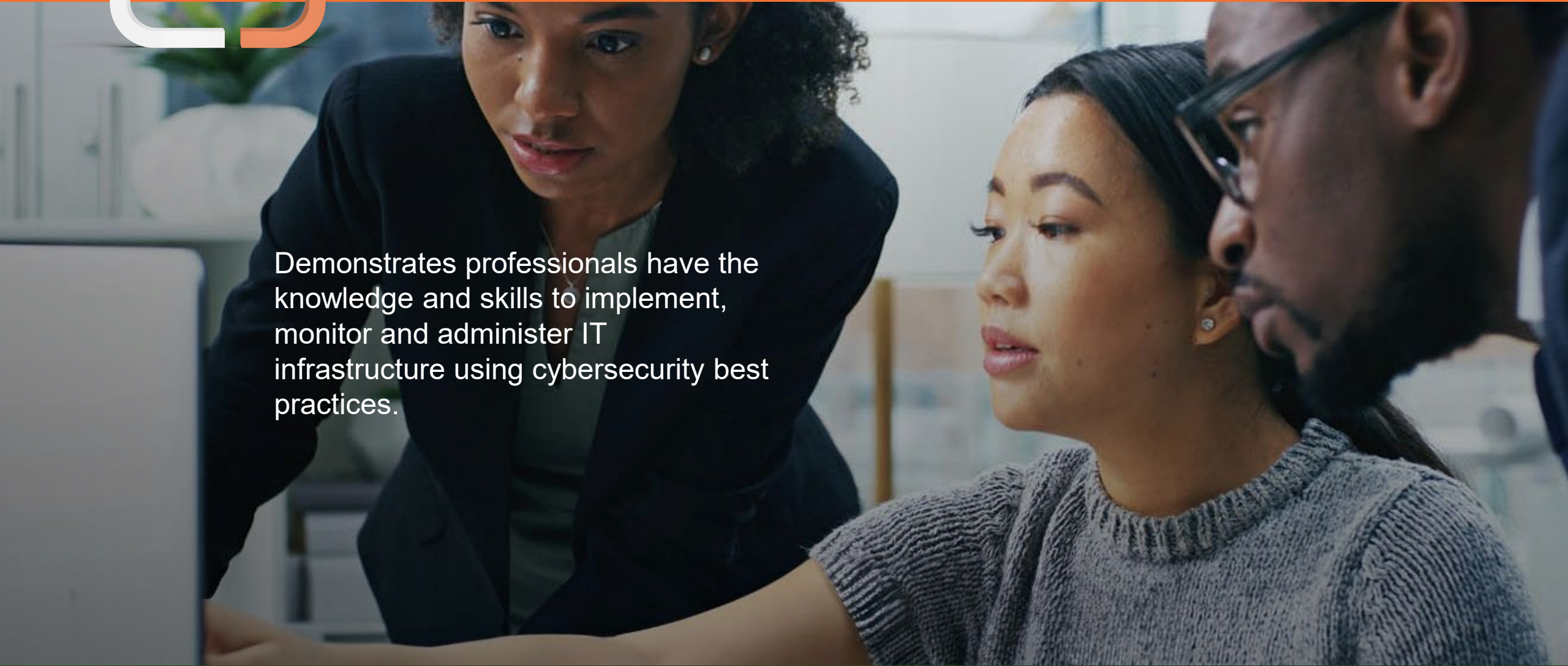
Domain 5. Cloud Security Operations

Domain 6. Legal, Risk and Compliance



SSCP – Systems Security Certified Practitioner

Demonstrates professionals have the knowledge and skills to implement, monitor and administer IT infrastructure using cybersecurity best practices.





SSCP – Systems Security Certified Practitioner

WHAT TO EXPECT ON THE SSCP EXAM

Domain 1. Security Operations and Administration

Domain 2. Access Controls

Domain 3. Risk Identification, Monitoring and Analysis

Domain 4. Incident Response and Recovery

Domain 5. Cryptography

Domain 6. Network and Communications Security

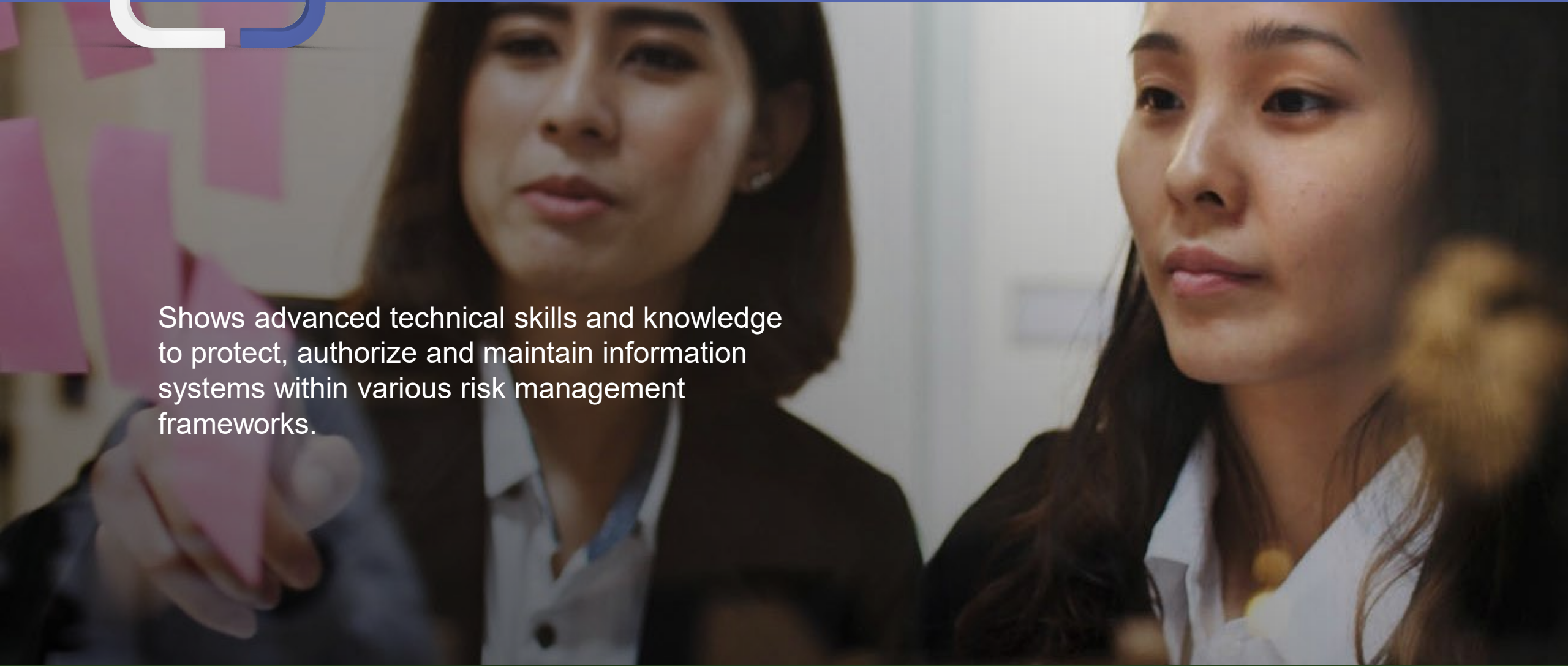
Domain 7. Systems and Application Security

* Earning a post-secondary degree (bachelor's or master's) in computer science, information technology (IT) or related fields may satisfy the one year of required experience.



CGRC – Governance, Risk and Compliance Certification

Shows advanced technical skills and knowledge to protect, authorize and maintain information systems within various risk management frameworks.





CGRC – Governance, Risk and Compliance Certification

WHAT TO EXPECT ON THE CGRC EXAM

Domain 1: Information Security Risk Management Program

Domain 2: Scope of the Information System

Domain 3: Selection and Approval of Security and Privacy Controls

Domain 4: Implementation of Security and Privacy Controls

Domain 5: Assessment/Audit of Security and Privacy Controls

Domain 6: Authorization/Approval of Information System

Domain 7: Continuous Monitoring



CSSLP – Certified Secure Software Lifecycle Professional

Shows software development and security professionals have the expertise to apply best practices throughout the secure software development lifecycle.





CSSLP – Certified Secure Software Lifecycle Professional

WHAT TO EXPECT ON THE CSSLP EXAM

Domain 1. Secure Software Concepts

Domain 2. Secure Software Lifecycle Management

Domain 3. Secure Software Requirements

Domain 4. Secure Software Architecture 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



CISSP – Certified Information Systems Security Professional

Earning this certification proves you have what it takes to effectively design, implement and manage a best-in-class cybersecurity program.





CISSP – Certified Information Systems Security Professional

WHAT TO EXPECT ON THE CISSP EXAM

Domain 1. Security and Risk Management

Domain 2. Asset Security

Domain 3. Security Architecture and Engineering

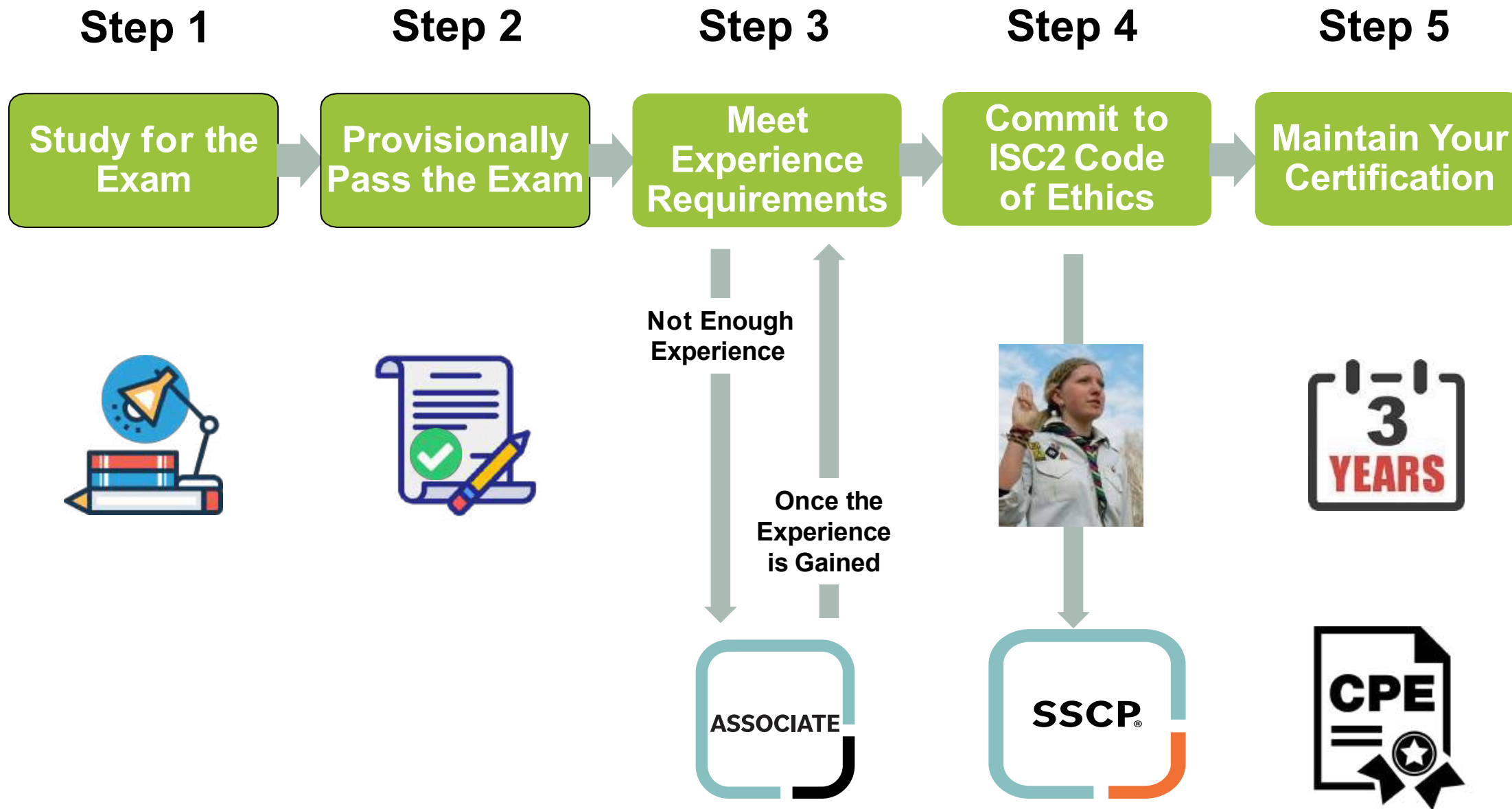
Domain 4. Communication and Network Security

Domain 5. Identity and Access Management (IAM)

Domain 6. Security Assessment and Testing

Domain 7. Security Operations

Domain 8. Software Development Security



ISC2 Certification has its benefits

Industry recognition

ISC2 certifications enhance credibility and demonstrate expertise

Career advancement

Having both a university degree and cybersecurity certification demonstrates your resolve to succeed

Thorough knowledge

Our certifications cover a wide range of cybersecurity topics and domains

Networking opportunities

Joining the ISC2 community gives you a head start in cybersecurity with professional networking

Bright futures

Our research* reveals that ISC2-certified university graduates are offered higher pay and have greater financial stability

Source: 2023 ISC2 Cybersecurity Workforce Study.

Impacting your future...and keeping you ahead!

**Access to top
Certifications**

**Enhances
Job
employability**

**Student
webinars**

**Student
coaching to
pass exams**

**Access to
articles,
news, white
papers,
events**



**The need for more
cybersecurity
professionals is
increasing.**

Thank You!

Please reach out with any questions:

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Alex Mortimer – amortimer@isc2.org

The logo for ISC2, consisting of the letters 'ISC2' in a bold, white, sans-serif font. A small 'TM' trademark symbol is positioned to the upper right of the '2'. The background of the slide features a green grid pattern with various geometric shapes like squares, circles, and plus signs.

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