Designed for:
- Information Security Professionals & Managers
- Systems/Network Engineers
- Systems Analysts
- Systems Architects
- Software Developers
- Development Managers

Implement information, cloud and software security to protect your organisation from cybersecurity threats.

NICE - AISP Qualified Information Security Professional Course

NICE - (ISC)² CCSP CBK Training Seminar

NICE - (ISC)² CISSP CBK Training Seminar

NICE - (ISC)² CSSLP CBK Training Seminar

www.iss.nus.edu.sg
"Cybersecurity is a shared responsibility, and it boils down to this: in cybersecurity, the more systems we secure, the more secure we all are."

Jeh Johnson, United States Secretary of Homeland Security

The adoption of information technology by enterprises worldwide has created complex and interconnected business environments. As a result of such rapid adoption, the business dependency on IT have significantly increased together with the cybersecurity threats faced by organisations.

Cybersecurity is the protection of information systems from theft or damage to the hardware, the software, and to the information on them, as well as from disruption or misdirection of the services they provide. Fundamental to managing cybersecurity threats are the best practices and sound implementations of information, cloud and software security.

The Institute of Systems Science (ISS), together with our partners, offers a suite of courses to equip you with the essential skills and tools to better manage potential cybersecurity threats and the capabilities to implement sound information, cloud and software security within your organisation. ISS is the only official training partner for (ISC)² in Singapore.

**ISS CYBERSECURITY TRAINING ROADMAP**

<table>
<thead>
<tr>
<th>COURSE INTENT</th>
<th>KEY TAKEAWAYS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equips you with broad information security knowledge, including an understanding of Singapore security-related laws and regulations.</td>
<td>• Undertake information security risk assessments of networks and systems and recommend risk treatment options • Craft appropriate information security policies to address information security risks • Manage operations security risks • Provide advice, from the information security perspective, on compliance with Singapore laws and regulations</td>
</tr>
<tr>
<td>Provides you with the knowledge, skills, and ability to audit, assess, and secure cloud infrastructures.</td>
<td>• Gain knowledge in addressing the unique information security demands intrinsic to cloud • Enhance your credibility and marketability for the most desirable cloud security opportunities • Affirm your commitment to understanding and applying security best practices to cloud environments</td>
</tr>
<tr>
<td>Master concepts and topics related to all aspects of information systems security in the 8 CISSP® CBK® domains.</td>
<td>• 8 CISSP® CBK® domains • Learn the concepts and topics related to all aspects of information systems security</td>
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<td>Learn the tools and processes on how security should be built into each phase of the software lifecycle.</td>
<td>• Learn security best practices and industry standards for the software lifecycle</td>
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**NIoT – AISP Qualified Information Security Professional (QISP) Exam (5 days)**

**NIoT – AISP CCSP CBK Training Seminar (5 days)**

**Certified Information Systems Security Professional (CISSP®) Exam (6 hours)**

**Certified Secure Software Lifecycle Professional (CSSLP®) Exam (6 hours)**

**Certified Cloud Security Professional (CCSP) Exam (6 hours)**

The above courses are aligned to the National Infocomm Competency Framework (NCF) and accredited by WDA. Up to 50% WDA funding is available for eligible participants (Singapore Citizens and Permanent Resident), Up to 50% WDA funding is available for company sponsored participants (Singapore Citizens and Permanent Resident), and up to 50% WDA funding for SME scheme. Additional apply is applicable for all employer sponsored participants. Singaporean age 40 and above may enjoy up to 50% course fee subsidisation for WDA-funded courses. Terms and conditions apply. Visit皱纹.oration for full details.

Corporate Clients

Some of the clients we had worked with include:

- Biomedical Sciences Institutes
- Certis Cisco Smart Solutions Pte. Ltd.
- Credit Suisse AG
- MQ Spectrum Pte Ltd
- PCS Security Private Limited

Participants of the inaugural run of NIoT – (ISC)² CCSP CBK Training Seminar in January 2016.
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<th>Foundation</th>
<th>Intermediate</th>
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<td>NCEI – AISP Qualified Information Security Professional Course (5 days &amp; 29 e-hours)</td>
<td>NCEI – (ISC)² CSSLP CBK Training Seminar (5 days)</td>
</tr>
<tr>
<td>AISP Qualified Information Security Professional (QISP) Exam (3 hours)</td>
<td>Certified Information Systems Security Professional (CISSP®) Exam (8 hours)</td>
</tr>
<tr>
<td>NCEI – (ISC)² CSSLP CBK Training Seminar (5 days)</td>
<td>Certified Secure Software Lifecycle Professional (CSSLP®) Exam (8 hours)</td>
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<td>NCEI – (ISC)² CSSLP CBK Training Seminar (5 days)</td>
<td>Certified Cloud Security Professional (CCSP) Exam (4 hours)</td>
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ISS works closely with Infocomm Development Authority of Singapore (IDA) and Singapore Workforce Development Agency (WDA) to align our CyberSecurity training curriculum to the National Infocomm Competency Framework (NICF). NUS is 1st in the 2016 QS Asian University Rankings and 12th in the 2015/16 QS World University Rankings. The combination of lectures, class exercises and certification exams will help to reinforce the attendee’s knowledge of information security best practices and concepts.

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A collaboration with

The above courses are aligned to the National Infocomm Competency Framework (NICF) and accredited by WDA. Up to 30% WDA Funding of the course fees is available for eligible participants (Singapore Citizens and Permanent Residents). Up to 30% WDA Funding is available for company-sponsored participants (Singapore Citizens and Permanent Residents) of Small and Medium Enterprises (SMEs) on the Enhanced Training Support for SMEs scheme. Additional support is available for all employer-sponsored participants. Singaporeans aged 40 and above may enjoy up to 90% course subsidy of WDA-funded courses. Terms and conditions apply. Visit www.workforce.gov.sg for full details.

Participants of the inaugural run of NCF – (ISC)² CCSP CBK Training Seminar in January 2016.
"The instructors were very clear in their presentation and could react very well when questioned by the participants."

Muhammad Faizal bin Hashim, Executive Systems Analyst, HDB (ISO² CCSLP CBK Training Seminar, Class of Nov 2015)

"The course covers the basics and gives us ideas on the items that we should take note of when liaising with cloud security professionals."

Participant
(ISO² CCSLP CBK Training Seminar, Class of Mar 2016)

"A good mixture of examples and demonstration to re-endorse learning. Some of the examples quoted are recent and relevant."

Participant
(ISO² CISSP CBK Training Seminar, Class of Mar 2016)

"The course gave me insights into a lot of aspects of information security as well as ideas for thought. By providing an overall understanding of the process of information security, there are many opportunities to look at security in new light."

Participant
(ALSP Qualified Information Security Professional Course, Class of Jul 2015)

ISS – Your Choice Executive Education Partner

With over 30 years of experience in education, consulting and research, the Institute of Systems Science (ISS) at the National University of Singapore (NUS) offers a suite of high quality learning courses across various practices and expert areas. Executive education at ISS are mentored and delivered by industry professionals with successful track records and an average of more than 20 years of industry experience.

The institute is accredited by leading international and local certification bodies to deliver programmes that lead to recognised certifications and qualifications. It also conducts research, organises management and technology update seminars, and provides consulting services to the industry. Its objectives are to develop Infocomm and digital business leaders, and to drive organisational innovation and business transformation. ISS has been conferred the pinnacle status of National Continuing Education and Training (CET) Institute by the Singapore Workforce Development Agency (WDA) in 2014, with specialities in the areas on Infocomm, design thinking and digital innovation.

To date, over 100,000 infocomm and business professionals, 5,400 corporate customers and 4,700 post-graduate alumni members have benefitted from ISS’s suite of services.

Courses are conducted in ISS facilities within the NUS campus. And we are also able to conduct our courses at your organisation. The same NICF funding applies. Email isstraining@nus.edu.sg to find out more today.

ISS Executive Education Programmes

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- Business Analysis
- CyberSecurity
- Digital Innovation & Design
- Digital Leadership
- IT Planning, Governance & Enterprise Architecture
- IT Service Management
- Project Management
- Software Engineering & Design