

Annex 1. Detail Requests

<p>Training Period</p>	<ul style="list-style-type: none"> 3rd Training Period: February 2025 to June 2025 (5 months) A. Basic Course: February to March 2025 (2 months) B. Advanced Course: April 2025 to June 2025 (3 months)
<p>Curriculum</p>	<ul style="list-style-type: none"> Basic Course: Fundamental Theory, Programming, Network Security Basic, Web Exploitation, System Exploitation, Pentesting Basic, Bug Bounting, Cryptography, Consulting Advanced Course: Real-world System Exploitation, Real-world Web Exploitation, Digital Forensics, Malware Dev/Analysis, Incident-Response
<p>Recruitment Quota</p>	<ul style="list-style-type: none"> Each ASEAN Member State can register 10 students (Total 100 students) .
<p>Eligibility</p>	<ul style="list-style-type: none"> All participants must be ASEAN citizens and be able to provide proof of university student status. Requirements for Major: <ul style="list-style-type: none"> - Targeted at students enrolled in Cybersecurity, Computer Engineering, or closely related departments - Familiarity or experience in one or more of the following areas: <ol style="list-style-type: none"> ① Network security, System security, Web application security, Forensics, Cryptography, etc. ② Reversing, Vulnerability analysis, penetration testing, etc.
<p>Items to Be Collected/ Used</p>	<p>Mandatory Information</p> <ul style="list-style-type: none"> - Personal identification information: Name (English), Nationality, Date of birth, Contact Information (Phone number, Email, Address), University Certification of Enrollment Copy, Occupation of Interest - Personal Data Collection and Usage Agreement
<p>Registration</p>	<ul style="list-style-type: none"> Application Due Date: 20 December 2024(Fri) Eligible participants may enter by registering at the registration link and completing the tasks as detailed on the registration site.
<p>Benefits</p>	<ul style="list-style-type: none"> Welcome - Kit Mentoring - Consultation and course guidance using online tools. Boot Camp - Outstanding graduates will be given the opportunity to be invited to a boot camp in Seoul. Certificate of completion Providing recruit information for Korean companies through ACS website.

Annex 2. Matters Relating to Collection/Usage

1. Purpose of Collection/Usage

1. Personal identification of an applicant, proceeding and managing the process of enrolling the ASEAN Cyber Shield (ACS) Online Education Program and etc.
2. Handling complaint, resolution of dispute, and fulfillment of legal obligation.

2. Personal Data Collection and Usage Agreement

1. By submitting this online education program application form, you agree to the collection of your personal information. The collected data will be used solely for the purpose of managing the program and will not be disclosed to any third parties.
2. Personal Information to be Collected:
 - A. Full Name (English)
 - B. Date of Birth
 - C. Nationality
 - D. Contact Information (Phone number, Email Address, Home Address for sending textbook)
 - E. Affiliated School Information
 - F. Copy of Certification of Enrollment
3. Purpose of Personal Data Use
 - A. Personal information will be collected and used for participation and management of the program.
 - B. It will also be used for analysis of educational outcome and other education-related communications.
4. Retention and Deletion of Personal Information
 - A. Personal information will be retained for up to 1 year after the education ends, after which it will be promptly destroyed. Provided, however, that after the date, the personal information will be retained and used only within the necessary scope for the resolution of dispute, and fulfillment of legal obligation.

3. Important

1. Please provide accurate information when filling out the registration form.
2. Any updates or announcements regarding the education will be posted on the official website and communicated via email during the competition.
3. Participants are expected to participate in the course through fair and legitimate means throughout the education. Any form of misconduct may result in the disqualification of the individual from the education program.

Contact Information

1. For further inquiries, please contact us at office@aseancybershield.org

Annex 3. Information leaflet

What is ACS-Education?

We train Cybersecurity experts in ASEAN countries

ASEAN countries and Korea Internet & Security Agency (KISA) are cooperating to lead world change through educational program. Participate in the opportunity to grow into a global leader!

Trainee Recruitment period

Trainee recruitment	~ 2024.12
*Selection process included	
3rd ACS EDU begins	2025.02

Students recommended by the ASEAN Members States can apply.

Curriculum
Composition of basic and advanced curriculum in various fields

< Educational Curriculum >

Fundamental Theory

Bug Bounting

Web Exploitation

Cryptography

Pentesting Basic

⋮

9 Subjects

Basic course
(2 months)

+

Digital Forensic

Malware Dev/Analysis

Real-World Web Exploitation

Incident Response

Real-World System Exploitation

5 Subjects

Advanced course
(3 months)

Certificate of completion

* The curriculum is only an example and can be changed during actual progress.

Trainee's Benefit

Participate and receive benefits

- 1 Welcome-Kit**
A welcome kit will be provided only to those who apply in advance.
- 2 Mentoring**
One-on-one mentee consultation and course guidance using online tools.
- 3 Boot camp**
Outstanding graduates will be given the opportunity to be invited to a boot camp in Seoul.
- 4 Certificate issuance**
Upon completion of the course, a certificate of completion will be issued.
- 5 Recruit Information**
We provide recruit information for Korean companies through the ACS website, email, etc.

Homepage

Shields, Assemble

✉ office@aseancybershield.org

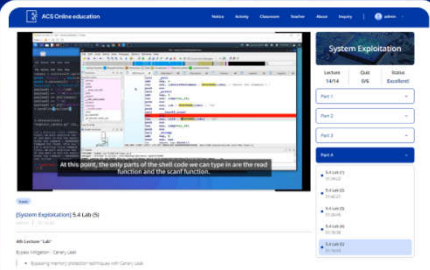
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ACS Online Education

ASEAN Cyber Shield Online Education

Annex 4. Activities

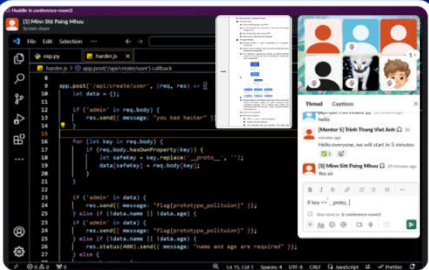
● ACS EDU Program



Online Lecture

On the ACS EDU webpage, students take 5 months of online courses in both the Basic and Advanced courses.

The online courses include quizzes and labs to help student develop their understanding of cybersecurity.



Mentoring Program

In the mentoring program, students can have mentoring sessions every week with mentors. During the mentoring sessions, students can discuss questions from the online lectures, career plans in cybersecurity, how to study, and more.

In the Advanced Course, students work on a project related to cybersecurity.

Other HTTP request messages

POST method:

- web page often includes form input
- user input sent from client to server in entity body of HTTP POST request message

GET method (for sending data to server):

- include user data in URL field of HTTP GET request message (following a "?")

HEAD method:

- requests headers (only) that would be returned if specified URL were requested with an HTTP GET method.

PUT method:

- uploads new file (object) to server
- completely replaces file that exists at specified URL with content in entity body of POST HTTP request message

www.sowell.co.uk/articles/search/monkeysthatana

Live Lecture

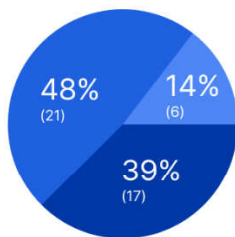
In the live lectures, we invite experts in the cybersecurity field to provide a lecture of about 40 minutes.

● 1st ACS EDU Survey Results

ACS EDU's Course Satisfaction Survey

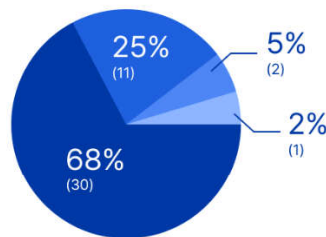
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Very Dissatisfied Dissatisfied Neutral Satisfied Very Satisfied



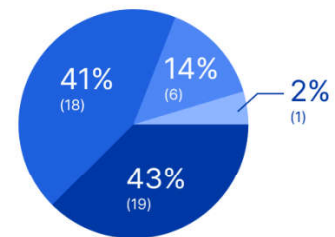
Advanced Course Lecture

Avg 4.3



Mentoring Program

Avg 4.6



Real-Time Lecture

Avg 4.3

Results of the 1st ACS EDU

- ACS EDU 1st Recruitment : 78 students
- Number of certificates issued : 153
- Basic Course Completed : 67
- Completion rate to total participants : 46%

Annex 5. Application Form

NAME		Nationality	
<p>Learning History about cybersecurity</p>	<ul style="list-style-type: none"> - Why are you interested in the cybersecurity field? - What are you studying these days in cybersecurity? - Do you have any studies or experiences CTF Competition or project? (Your CTF Competition or project experience does not affect your acceptance in ACS) 		
<p>Why did you apply to ACS EDU</p>	<ul style="list-style-type: none"> - Why did you apply to ACS EDU? 		
<p>What do you hope to gain from ACS EDU.</p>	<ul style="list-style-type: none"> - What do you want to gain from this training? - What is your personal goal in ACS EDU? - What do you hope to do in the future with your studies at ACS EDU? 		

ACS EDU Application Guide

1. Your response can be a maximum of 3 questions totaling 2 pages (please keep your submission to 2 pages).
2. Please submit by the **due date**
3. If you have any questions, please contact office@aseancybershield.org