## Information Technology & Computer Science





Fact sheet student exchange Spring 2025 and Fall 2025

We train young professionals for a career in ICT.

Participate in real-life cases, study new developments,
interact with other young people.

Enjoy the challenging atmosphere of our university.

Our international programme is aimed at 2nd, 3rd, and 4th year undergraduate students of our partner institutions.

Faculty	Digital Media and Creative Industries
School	ICT Information Technology & Computer Science
Erasmus code	NL AMSTERD 05

Campus	Amstelcampus
Building	The Wibaut Building Wibautstraat 3b 1091 GH Amsterdam The Netherlands
Postal address International Office of ICT	Amsterdam University of Applied Sciences International Office HBO-ICT Mailbox 2728 1000 CS Amsterdam The Netherlands
Email International Office of ICT	International.it@hva.nl incoming and outgoing students
Contact persons	Ms. Marieke van Schagen Mr. Gideon Bazen



#### Enrollment

Nomination	Deadline for nomination:  • Autumn semester: 31 March  All candidates have to be nominated by their International Office  Nomination via email to international.it@hva.nl
Application	Deadline for <u>enrollment</u> :  • Autumn semester: 15 April
Transcript and CV	Applicants need to upload their CV and transcript in our enrollment system  'Students Come And Go'
Academic calendar	Academic calendar
Duration of stay	Students must be there from the very beginning to the very end of the semester





#### English-taught programs Spring 2025

# English-taught programs (Only Spring semester 2025)

- Mobile Development\*
- Big Data\*\*
- Internet of Things
- Information Security
- Gameplay Engineering\*\*\*
- Virtual Reality
- Cloud Solutions
- Applied Quantum Computing
- AUAS minor: The Trend Academy
- Makers Lab: Making as Research

#### info: Exchange Course Catalogue

- \* The programme language Kotlin (OOP) is used. Preparatory self-study is advised
- \*\* The programming language Python is used (pandas, sqlalchemy and scikit learn). Preparatory self-study is advised.
- \*\*\* Students need to have advanced skills in Game Design and

patterns and practices in Game Engineering

Extra electives (Only Spring semester 2025)

- Survival Dutch (2 ECTS)
- English → Communicating like a pro (2 ECTS)
- Intercultural Skills (2 ECTS)

Info:  $ICT \rightarrow Electives$ 

#### English-taught programs Fall 2025

### English-taught programs Fall semester 2025

- What is a Studio at HVA HBO-ICT?
- Studio Smart Cities
- Studio ImpactApps
- Studio Studio Immersive Technologies
- <u>Studio Studio Data Driven Business</u>
- Sustainable Futures: Nature + Design + Creativity
- Global trendwatching
- Makers Lab: Making as Research
- <u>Urban Interaction Design</u>

Internship / project work	At our inhouse IT company <u>IRP/WOSI</u> students can do an internship in many IT disciplines
Grading system	info: <u>Dutch grading system</u>

#### Please note

- 1. Students must be there from the very beginning to the very end of the semester
- 2. The semester programme has to be taken as a whole as it is a coherent package

- Students need to upload their CV and transcript in our enrollment system <u>Students</u> <u>come and go</u> in order for us to check if the student's background matches with the student's choice
- 4. AFTER acceptance, we will change the student's application from pending to enrolled in our system. If the student cannot be accepted, you will be informed as well
- 5. Students must be prepared to do team work during the whole semester
- 6. Students in the Mobile Development semester (Spring 2025) will do a project in a company for two days a week. Travel costs might be incurred and have to be paid by the students themselves
- 7. The following electives are offered to exchange students in Spring 2025:
  - Survival Dutch (2 ECTS)
  - o Intercultural Skills (2 ECTS)
  - English: Communicating like a pro (2 ECTS)





#### Practical matters

Arrival	<u>Upon Arriva</u> l
ESN introduction days	info: ESN introduction days
Accommodation for exchange students	info: Housing  Application procedure exchange students
Immigration / residence permit	info: residence permit check the Financial requirements: Financial requirements for a residence permit
Financial matters	<u>Financial matters</u> Open a Dutch bank account / cost of living
Insurance	Info: insurance Exchange students must have a valid health insurance for the whole period of their stay in the Netherlands
Life at AUAS	<u>Life at AUS</u>

We are looking forward to welcoming you to the school of ICT