

FACILITIES



SMART CLASSROOMS

The center has four SMART classrooms equipped with the latest interactive technology, including SMART boards and video conferencing facilities with full technical support geared towards maximizing the benefits of both teaching and learning activities.



CISCO NETWORKING ACADEMY

A joint venture between Al-Ahliyya Amman University and Cisco - the worldwide leader in IT and networking- the academy has been working towards the goal of fostering the technical and entrepreneurial skills of students. The lab is equipped with the latest technology in the fields of networking and security, in addition to certified trainers.



MOBILE APPS LAB

The Mobile Apps Lab, a joint venture between Al-Ahliyya Amman University and AppTrainers.com, was established with the goal of training students in the development of mobile applications and games. The lab is equipped with the latest Apple Mac computers and specialized software.



CAMPUS SECURITY CAMERA CONTROL ROOM

More than 200 security cameras ensure the safety of students, faculty, and facilities on campus. All video surveillance cameras are equipped with advanced features such as 3mpx, H.264 Video, IR Technology, WDR, night vision etc. and are connected to the University's Security Camera Control Room.



AUDITORIUM

HEC Center is home to a modern, highly-equipped auditorium with a 100-seating capacity that could be expanded further by interconnecting the auditorium with other HEC labs using our video conference system. The Auditorium has a public address system, projectors, wireless microphones, a video recording system, interpreting booths, a huge screen and video-conferencing facilities.



COMPUTER-BASED EXAM CENTER

The highly-equipped computer-based exam center, located in Building A, offers services to all university departments wishing to hold online exams. The center can also host lectures, training courses, and workshops.



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WHO WE ARE

There is no denying that changes in technology are fast-paced and rapid, necessitating that Al-Ahliyya Amman University remain attuned to emerging innovations in the e-learning landscape. Hourani eLearning Center (HEC) is committed to offering students and faculty members access to the latest cutting-edge, interactive learning environments. Collaborative learning platforms, SMART classrooms, customized online-courses and highly-trained personnel guarantee world-class learning and teaching experiences.

VISION

Excellence at offering services geared to a university environment competitive at the Arab World Level.

MISSION

Constructing an interactive electronic environment contributing to the achievement of good learning-teaching outcomes.

GOALS

- ✓ Propagating e-learning culture at the University and the local community.
- ✓ Adopting modern e-learning methods.
- ✓ Utilizing the most advanced techniques of communications and information.
- ✓ Developing the e-content of University courses.
- ✓ Developing the technical abilities of the Center staff.
- ✓ Developing the electronic expertise of the teaching staff in teaching and learning.
- ✓ Reinforcing the students' e-learning skills to support critical thinking and responsible debate.
- ✓ Offering consultations and services to the local community.

WHY THE HEC

HEC is one of the cornerstones of computer-based learning at Al-Ahliyya Amman University. The Centre is equipped with cutting-edge teaching and learning technologies customized to ensure an effective and entertaining learning experience. The Centre also

- ✓ Offers customized teaching methods that take into account students' needs and abilities.
- ✓ Allows instructors to communicate information in a more engaging and interactive fashion compared with traditional methods.
- ✓ Fosters self-paced learning based on students' own responses.
- ✓ Makes it convenient to access course materials anytime and anywhere.
- ✓ Advances and promotes internet literacy.
- ✓ Retains records of interactive discussions among students and faculty members and allows for subsequent retrieval of threads posted on bulletin boards.
- ✓ Encourages learners to take responsibility for their education and hones skills such as self-knowledge and self-confidence.

TECHNOLOGY ENABLED ENVIRONMENT

The HEC offers an effective, technology-enabled online training infrastructure supported by SMART classrooms, video conferencing facilities, interactive boards and broadband internet. These technologies allow for a highly interactive environment between students, faculty members and trainers.

University courses are delivered in both online and blended formats and involve a great degree of collaborative and interactive learning to facilitate the exchange of ideas

Multimedia is the backbone of all e-learning content. Animations, interactive presentations, illustrations, infographics, voice-overs and games are examples of the way learning and teaching can be entertaining and digestible, in addition to being highly effective.

OUR SERVICES

HEC functions as a multipurpose facility within AAU through:

- The dissemination of advanced educational technologies for faculty and students.
- Providing consultation services to university departments, labs and faculty members.
- Designing and producing online /blended computer-based courses.
- Developing and updating the university website.
- Offering management and support services for the online exam system and online courses.
- Offering services such as the Asset Management System, grade analysis system, Staff Portal, Learning Management Systems, etc.
- Offering support to instructors in creating & managing research portfolios on Google Scholar, ORCID, SCOPUS and the such.
- Offering various training courses and workshops to students and faculty members. Providing services such as video-conferencing.

DEPARTMENTS

Web Development

The web development team maintains, supports and updates Al-Ahliyya Amman University website.

Elearning Development

Using the latest technology and software's, our team can develop dynamic, interactive and collaborative learning materials in the form of online/blended e-learning courses to enhance students' learning experience.

Academic Programs

The department aims to develop the technical and entrepreneurial skills of students by establishing specialised training centers and programs.

Campus Security & Surveillance Systems

Security cameras are an indispensable tool for ensuring campus safety. The cutting-edge video surveillance system at AAU is part of its wider endeavor to create a safe and secure environment and ensure protection for students, personnel and facilities.