

# Welcome to the Faculty of Computer And Information

The Faculty of Computers and Information, Assiut University was established upon the Republican Decree No.292/2001. The duration of the academic year of the faculty is 4 years divided into eight semesters in addition to summer training. Students study the same courses during the first three years. Then, they choose their specialization in the fourth year. This Faculty aims to prepare a great number of specialists in computer science, information systems, networks and multimedia.



## Did you know?

- 1 The Faculty of computer & Information aspires to be a leading research educational institution in the field of computerization and community development in the light of global quality standards.
- 2 The mission of the faculty is to serve students and the community, through the provision of distinctive education and innovative research, in the fields of computer science, information systems and technology.
- 3 The Faculty applies the credit hours system.



## Dean's word

Currently in the beginning of the twenty-first century, humans live after the enormous technological developments at the end of the twentieth century, which is accurately information and communication technology revolution and to which the world became one village, speed and influence in all areas which is made by this revolution has not ever seen before. This technology of computers and information represent the beating heart and occupies communications technology veins and nerves in which the impulses flowing loaded with information to roam around the globe in moments. I have dreamed of Faculty of Computers and Information in Assiut University and it had been achieved. Thanks to God, to scientists, and to professors who led this university with all sincerity so that became our dream a reality after several batches graduated from college so far deployed in the work of various companies and factories.

**Prof. Taiseer Hassan Abdel-Hamid Suleiman**  
Dean of Department of Information Systems  
Faculty of Computers and Information

## •Brief history about the faculty

The Faculty of Computers and Information AUN was established Upon the Republican Decree No. 292/2001. The first academic year was 2001/2002 under the presidency of Prof. Mohamed Raafat Mahmoud. The opening ceremony of the new building of the Faculty of Computer and Information was held on 6/4/2006. Then, the video conference hall, which is used for the collaboration between Assiut and Cairo Universities, was opened for computer and information faculties.



**Faculty of  
Computer and Information**  
Fact sheet



# How to apply in the university?

Come and see what does the Faculty of Computer and Information offers during AUN's open day or contact the faculty to arrange a visit. Undergraduate admission differs depending on whether you are a high school student or whether you want to transfer from another university to AUN.

It is widely acknowledged that the transition from school to University is significant - the quantity of work, the pace at which material is covered and the conceptual complexity are all greater than students have experienced at school. Our experience has shown that many first-year students can overcome the difficult transition from high school to University by receiving a reduced learning load in their first year and by spreading the curriculum over a four year Period.

## CONTACT US

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 [www.aun.edu.eg/faculty\\_computer\\_information](http://www.aun.edu.eg/faculty_computer_information)

# Three departments

## 1 Department of Information Systems

Academic e-mail: [taysirhs@aun.edu.eg](mailto:taysirhs@aun.edu.eg)  
The Information System Department of Faculty of Computer and Information of Assiut University has begun since the establishment of the faculty, according to the Presidential Decree No. 292/2001. The department aims to prepare graduates and provide them with specialized scientific knowledge assets in the field of information systems to keep pace with the changing programs of the modern life. It also uses all the available facilities to solve the problems of the society. This is done through presenting excellent curricula in the various branches of information systems and scientific research. Consequently, these efforts have a positive impact on the service of the environment and community development.

## 2 Department of Multimedia

Academic E-mail: [khussain@au.edu.eg](mailto:khussain@au.edu.eg)  
The Department of Multimedia was established according to the faculty's Regulations issued by Ministerial Decree No. (498) on 25/2/2012. The department aims to prepare graduates and equip them with specialized scientific knowledge assets in the field of information technology. In addition, the department keeps its programs updated to keep pace with the modern changes. The department is also using its potentials to solve the societal problems. This is done through presenting excellent curricula in six different branches of computer science and scientific research. Consequently, these efforts have a positive impact on the service of the environment and community development.

## 3 Department of computer science

Academic E-mail:  
The Computer Science Department of faculty of Computing and Information, Assiut University, established according to faculty's law issued by Ministerial Decree No. (694) on 22/5/2004 in order to graduate students equipped with specialized scientific knowledge assets in the field of computer science and keep in line with the department's programs to the modern changes.  
The department is also using the available potentials to solve the society problems.  
This is done through presenting excellent curricula in six different branches of computer science, applied and scientific research and are subject to international standards, quality and positive interaction of the role of the department in the environment service and community development.

## 4 Department of computer science

Academic E-mail:  
The Department of Information Technology of Faculty of Computer and Information of Assiut University established in accordance with faculty regulations promulgated in Decree No. (694) on 22/5/2004 in order to produce graduates equipped with specialized scientific knowledge assets in the field of information technology while keeping up with programs of the variables of the modern department is also on the use of the possibilities available to solve the problems of society.



# Research

- **HadoopTrajectory: a Hadoop spatiotemporal data processing extension**
- **Two Illuminant Estimation and User Correction Preference**
- **Can We See Photosynthesis? Magnifying the Tiny Color Changes of Plant Green Leaves Using Eulerian Video Magnification**
- **A Proposed Lightweight Cloud Security Framework to Secure Communications between Internet of Things Devices**