



Academic Year 2015-2016



جامعة الإمارات العربية المتحدة
United Arab Emirates University

رسالة الجامعة

2015
عام الابتكار

Newsletter issued by
the Media and Communications Department
Issue 18, August 2015

Your readership is appreciated

New robot greets new students and answers their questions at UAEU...

The United Arab Emirates University (UAEU) welcomed 3,954 new students (both male and female) for the first semester of the 2015/2016 academic in the Great Hall in the Crescent Building of the Maqam Campus. This was done in the presence of His Excellency Dr. Ali Rashid Al Noaimi, Vice Chancellor of UAEU, representatives of the respective colleges and university departments and the parents of new students. His Excellency stressed the importance of UAEU being located in Al Ain as part of the vision of the late Sheikh Zayed Bin Sultan Al Nahyan (God rest his soul) to prevent geographical differences within the UAE and to help forge national uniformity. He added that he was, "happy you are here today at UAEU. This will be vital in shaping your future as you strive for excellence and to become future leaders."

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84 new professors: Join UAEU...

His Excellency Dr. Ali Rashid Al Noaimi, Vice Chancellor of the United Arab Emirates University (UAEU), stressed the support of the university administration in helping both existing and new faculty to raise the level of teaching and research in the UAE, and to provide them with an ideal scientific research environment in order to highlight their research innovations and promote them internationally. He urged faculty to redouble their efforts to further improve teaching, research, innovation and community service. He also pointed out that these factors are basic goals for UAEU in encouraging future generations to be prepared for the national labor market.

Dr. Al Noaimi, held a meeting with new faculty at the Hilton Hotel in Al Ain in the presence of Professor Mohamed Albaili, Deputy Vice Chancellor for Academic Affairs, college deans and the academic and administrative leadership of the university. He added that the university was well-established, sought to promote strategies to establish a position as one of the best universities in the region and had achieved notable successes already.

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Editorial

The United Arab Emirates University recently received new students into one of the most attractive higher education institutions in the country. As the original and highest internationally ranked of the UAE's state education institutions UAEU boasts a supportive and creative environment for the nurture of innovative ideas.

The Media and Communications Department strives to open doors into many diverse fields for our students, whether new or old, to share their creativity and ideas, and to be our assistants in the dissemination of knowledge by creating effective internal and external communications networks.

Ghalia Al Ahababi
Director of Media
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UAEU and Abu Dhabi Education Council



Help to enhance the English skills of 300 students...

As part of the Sayfuna Mumayaz Program-Injaz 2015, the Continuing Education Center at the United Arab Emirates University (UAEU), in cooperation with the Abu Dhabi Education Council, organized a Sports Day for participating students in the Al Qattara gym at the Al Ain Sports Club. Ms. Aisha Al Nuaimi, Head of the Foreign Languages Unit in the Continuing Education Center at UAEU, said that nearly 300 students participated in this sports event which also included intensive courses in English language and IELTS preparation for students from the eighth to eleventh grade in various Al Ain schools. The program was not limited to strengthening language skills but included a range of cultural and social activities that enhance team spirit and created a sense of cooperation.

To read more...





UAEU Students:

To Work on Key Abu Dhabi Planning Projects under New Agreement...

Urban design students at UAEU will get the chance to work on some of Abu Dhabi's biggest planning projects under the terms of an agreement announced today.

The Abu Dhabi Urban Planning Council (UPC) and the United Arab Emirates University (UAEU) signed a Memorandum of Cooperation (MoC) to strengthen collaboration in research fields and to set up a training programme for students aimed at enhancing the skills of young locals.

The UPC will provide five annual internship opportunities as well as the chance to work on some of its key planning projects. Thirty UAEU students have previously been placed at the UPC and a number have gone on to secure permanent employment at the UPC after graduation.

The MoC will see the UPC's regulations and planning manuals included in the curriculum of the Geography and Urban Planning; Planning and Urban Design and Architectural Engineering courses.

To read more....



In conjunction with the Sayfuna Mumayaz Program-Injaz 2015,



UAEU and the Abu Dhabi Education Council oversee the graduation of 300 students in Al Ain...



The theater in the Continuing Education Center at the United Arab Emirates University (UAEU) was the venue for the graduation of 300 high school students (both male and female), from schools in Al Ain City that were enrolled in the Sayfuna Mumayaz Program-Injaz 2015. This program was organized by the Abu Dhabi Education Council in cooperation with the Continuing Education Center at UAEU. The graduation ceremony was attended by various organizing authorities. Ms. Ashqaq Al Khalidi, a senior media specialist and the program director, was quoted as saying that the graduation was the result of the work and continuous efforts of the program team over the past three weeks. The team engaged the students in useful activities that contributed to developing personal skills and self-sufficiency, most especially in English language (an IELTS preparation program), information technology, robotics, electronic program design and the future leaders program. All of these programs introduced students to other investors and stakeholders in the academic, scientific, and training fields at the Continuing Education Center at UAEU.

To read more...

#Innovation_United_Arab_Emirates_University



Invention	Bio-artificial Liver Device
Inventor(s)	Dr. Ali Addalla Saif Hilal Alnaqbi, Dr. AbdulHamid Murad
Patent No./ Application no.:	US/ 863,123/13 GB2503032 HK1192498 B
Invention Description	<p>Liver is a site for proteins and amino acids production. Once the liver fails, its function is very difficult to replicate. Up to date, there is no approved therapy but human liver transplant - bio artificial liver devices and incubating liver cells are only a short term solution to bridge the time for the patients to the ultimate liver transplant.</p> <p>All commercially available devices are two compartments designs which have problems with liver cells viability and functionality due to insufficient oxygen availability.</p>
Distinctive Elements	<p>A novel multi-coaxial hollow fiber bioreactor called "Fiber-in-Fiber (FIF) bio artificial liver device" has been developed and tested in vitro. It includes the addition of a second set of hollow fibers places within the lumens of the primary set. This arrangement provides three discrete compartments, in order to create integral oxygenation in the outermost compartment to satisfy the oxygen needs by the cultured hepatocytes- the cells of the liver.</p> <p>The apparatus allows the cells within the device to stay viable and functioning for a longer period of time compared to current standards.</p>
Potential Applications	<ul style="list-style-type: none"> • Medical treatments (liver and kidney) • Device to cultivate cells • Device for protein production

On the occasion of the Emirati Women's Day, Hamdan bin Mubarak Al Nahayan:

The generosity of the Mother of the Nation Sheikha Fatima bint Mubarak contributed to the national and international recognition of the Emirati Woman



On the occasion of the Emirati Women's Day, Dr. Ali Rashid Al Noaimi:

Empowering women and enhancing
their political participation, role within
the knowledge-based economy and
entrepreneurship



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