

## English/French Educational Program for International and Egyptian Students (Science & Math sections)

### MISSION

The program aspires to develop well educated graduates of excellent agricultural knowledge with intercultural experience and effective communication skills capable of competing in a global job market.

### VISION

To become recognized internationally as an education program preparing global leaders in the field of agriculture; to create partnerships with similar programs worldwide.



### Chairman of the Board of Directors.

Prof. Dr. Mohamed Bahie El-Deen Mohamed

### Executive Manager:

Dr. Ahmed Soliman Ahmed Soliman

### Program Coordinator :

Prof. Dr. Mahmoud Mohamed Kamel zeid

### About the Faculty of Agriculture

Founded in 1942 and considered the third oldest in the country. The main language of instruction is Arabic; however, in 1962 international students joined the faculty with English as their instruction language. Since then, a bachelor's degree has been offered in English for international students. In 1996 Egyptians were also permitted to join the English instructed program creating a melting pot. For the past decade an average of 70 international students have been registered in the faculty annually. In 2004 a French teaching program was launched in collaboration with the French government in the field of Dairy Science and Technology where international students mainly from French speaking countries perused their studies along with their French speaking Egyptian fellow students.

### Why Choose Alexandria University

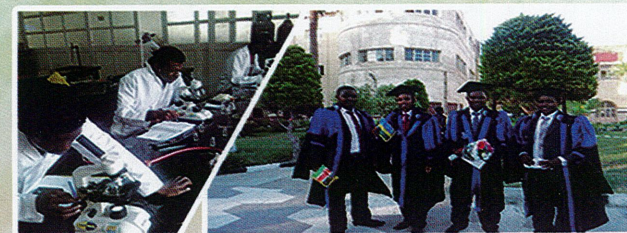
THE CITY of Alexandria, is an ancient city where civilizations have mingled for ages, and today it resembles the mix of history and modernity. It was a harbor, with a famous light house, exporting 1/3 the Egyptian wheat needed by the Roman Empire and later exporting Egyptian cotton to the British Empire. Today is still the largest harbor in the country with 60% of the country's foreign trade handled through the port. It was and still is the center of science with the history of its ancient library and its modern Bibliotheca Alexandrina.



THE FACULTY OF AGRICULTURE is an accredited institution according to the guidelines of NAQAAE, 2014. It has a superb set of facilities providing excellent experience and up-to-date technology. The faculty adopted the credit hours system in 2009 and awards the degree of "Bachelor of Agricultural Science" in English language in eight available programs encompassing 18 different departments, which qualify graduates to start their careers in various fields worldwide.

### THE PROGRAMS AND DEPARTMENTS ARE:

1. Plant Production
  - Horticulture/ Pomology, Vegetable Crops, Floriculture Ornamental Plants & Landscaping
  - Forestry/ Forestry & Wood Technology
  - Crop Science
2. Animal Production
  - Animal and Fish Production
  - Poultry Production
3. Food Science
  - Dairy Science & Technology
  - Food Science & Technology
4. Plant Protection
  - Applied Entomology
  - Pesticide Chemistry
  - Plant Pathology
5. Agriculture Biotechnology
  - Genetics
6. Agricultural Economics & Social Sciences
  - Agricultural Extension Education
  - Economics & Agribusiness
  - Home Economics
7. Soil and Water Sciences
  - Soil & water Sciences
8. Agriculture Engineering
  - Agricultural & Biosystems Engineering



### Undergraduate Studies

A typical academic program will consist of two semesters (Spring & Fall) 15 weeks each. A summer intensive session (8 weeks) could also be initiated. At least 140 credit hours must be fulfilled successfully before graduation (a credit hour is equivalent to a one-hour classroom or two hours of out-of-class, weekly). All programs include a number of elective courses planned and coordinated to provide scientific and technological knowledge, activate self motivation, and raise the ability for creative thinking and innovative approaches in problem solving.





### Hands-on training

#### Postgraduate Studies and Research

Postgraduate programs leading to M.Sc. and Ph.D. degrees in various programs are available for international students. Scholarships are also available, especially for Nile Basin Countries

<https://alexu.edu.eg/index.php/en/university-scholarships/>  
Labs and various facilities for training and conducting research are available on campus and intensive programs may be tailored to meet the needs of trainees to promote their

#### Facilities

The Faculty of Agriculture has two experimental stations. one 90 km away represents newly reclaimed land. The second is only 20 minutes far from campus and has a fully equipped poultry, animal production, milk production and fish production facilities. Nearly 100 ha of of excellent quality land for training, extension and research in all aspects of agriculture. Also, a wide range of modern laboratories, among which, a central lab for sample analysis, tissue culture facility, small-scaled factories including an entire dairy factory, cotton ginning facility and food canning and processing facility that give students hands-on experience for future careers and serve as research facilities for postgraduate students. Students have easy access to computer labs used for teaching and research. Students have access to a wide range of scientific journals and e-books through receiving an account from the Egyptian Universities Libraries Consortium. Standard libraries are available at every department in addition to a central library serving all students of the faculty.

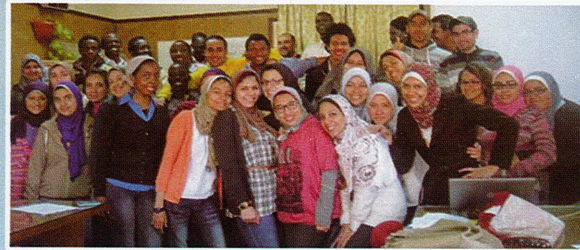
#### International Student Office

In the nineties and because of the increasing number of international students enrolled, a student office was established to facilitate the enrollment and graduation procedures of students, to organize the class and exam schedules, give advice and address any issues related to international students. An orientation day is usually organized by the office for freshly enrolled students. It also assists enrolment in university dorms. The office represents the link between students and both the staff members and the faculty's administration.

"We are proud to have had graduates from 26 nationalities."

#### Student Union

The African Student Association Faculty of Agriculture (ASAFA), <http://asafaag.blogspot.com.eg/> was established in the early nineties, thanks to efforts of Prof. Dr. Awad Hussein (deceased). The association is a democratically elected body from the students under supervision of the faculty's administration. It organizes trips activities and social events especially the "International Day".



#### Student Admission

International students who have obtained education equivalent to that of Egyptian G.S.E. can contact the Central Administration for Foreign Students Affairs. The administration is concerned with making the necessary contacts with Egyptian embassies abroad, the concerned embassies in Egypt as well as the Foreign Ministry about international students' affairs.

For more details please visit:

[https://alexu.edu.eg/index.php/en/study\\_au](https://alexu.edu.eg/index.php/en/study_au)

Egyptian students can follow us on Facebook:

<https://ar-ar.facebook.com/Agr.AlexU.Edu.Eg.Ar/>

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## برنامج التعليم باللغات الأجنبية

(إنجليزي)

(علمي علوم - علمي رياضة)

#### الرسالة:

- يهدف البرنامج لتخريج طلاب ذوي خلفية زراعية متميزة لهم القدرة علي التواصل الجيد مع المجتمعات الخارجية والتنافس في سوق العمل دولياً.

#### الرؤية:

- نسعي ليكون البرنامج تعليمياً دولياً لتخريج قادة دوليين في مجال الزراعة وأن يخلق فرصة للتعاون مع برامج مثيلة دولياً.



رئيس مجلس الادارة و عميد الكلية

أ.د. محمد بهي الدين محمد سليمان

المدير التنفيذي للبرنامج

د. أحمد سليمان أحمد سليمان

منسق البرنامج

أ.د. محمود محمد كامل زيد