



Welcome

to Kafrelsheikh University

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Welcome to Kafrelsheikh University

Prof.DR.
Maged A. El-Kemary
President

It is my great pleasure to welcome you personally to Kafrelsheikh University on behalf of whole University community. The University of Kafrelsheikh has much to offer on our two campuses. The main campus includes 7 Faculties for Agriculture, Engineering, Science, Arts, Physical Education, and Commerce. A new **Medical Center** is a hospital and Faculty of Medicine **under construction** in the campus. The second campus is focused on the Faculty of Pharmacy Veterinary, medicine and and Education, drug manufacturing. Kafrelsheikh University educates more than 20,000 undergraduate, 5000 graduate and professional students. Our academic programs create dynamic environments that engage students in learning. Our strong commitment to each student ensures that programs are both academically challenging and personally supportive.

It's a pleasure and a privilege to be part of the Kafrelsheikh family: to enjoy its world-class academic, research, student life and other facilities, and most importantly, to work closely with its remarkable faculties, staff and students. Whatever your reason for visiting, you are very welcome here.



EGYPT

Egypt is probably the world's oldest civilization having emerged from the Nile Valley around 3,100 BC, historically. Egypt is probably one of the oldest vacation spots. Early Greeks, Romans and others went there just for fun, and to see the wonders of some of mankind's earliest triumphs. But Egypt is much more than Pyramids and monuments. It is also Red Sea scuba diving, hot night spots, luxury hotels and five star restaurants. It is romantic cruises down the Nile on festive river boats, a night at the grand opera and it is a cultural experience like none you have ever experienced. Egypt is a land bustling with life, sound, visual beauty and excitement. More than anything else, we want you to think of Egypt as fun. For thousands of years, it has been the playground of emperors and kings, and we hope you will take the time to find out why



Kafrelsheikh Governorate



Kafrelsheikh Governorate is one of the governorates of Egypt. It lies in the northern part of the country, along the western branch of the Nile in the Nile Delta. Its capital is Kafrelsheikh city which is about 120 km north of Cairo, in the Nile Delta. It takes about two hours to drive by car from Cairo to Kafrelsheikh.

Kafrelsheikh is blessed with remarkable natural landscape, wonderful weather and a high number of sunny hours with a population near to 2.5 million inhabitants. The governorate is characterized by long seashore on the Mediterranean Sea, where the visitors spend nice time there.

Lake Burullus is located in the north of the Kafrelsheikh governorate.

The governorate comprises 10 cities:

- | | |
|-----------------|----------------|
| 1. Kafrelsheikh | 6. Metoubes |
| 2. Balteem | 7. Al Riyad |
| 3. Beila | 8. Qallin |
| 4. Desouk | 9. Al Hamool |
| 5. Fuwa | 10. Sidi Salem |



Some facts about Kafrelsheikh Governorate

Kafrelsheikh is agriculture governorate in the first place. It has about 2415 km² of agricultural land. It is famous for its crops of sugar beet (number1), rice and cotton (number2)



Rice field in Kafrelsheikh

Aquaculture

Currently the largest single source of fish supply in Egypt is in Kafrelsheikh



Koshary ... is a traditional dish made from rice, pasta, chick peas, lentil, onion and tomato sauce

Kafrelsheikh has large numbers of livestock (about 180 thousand cows, 128 thousand buffalo and about 97 million head of chickens and turkeys).



Raising ducks on fish ponds (fish-duck culture) on a commercial scale is a new practice in Egypt, therefore, a study was undertaken to evaluate this practice from production, carcass composition and economic viewpoints.



Kafrelsheikh University

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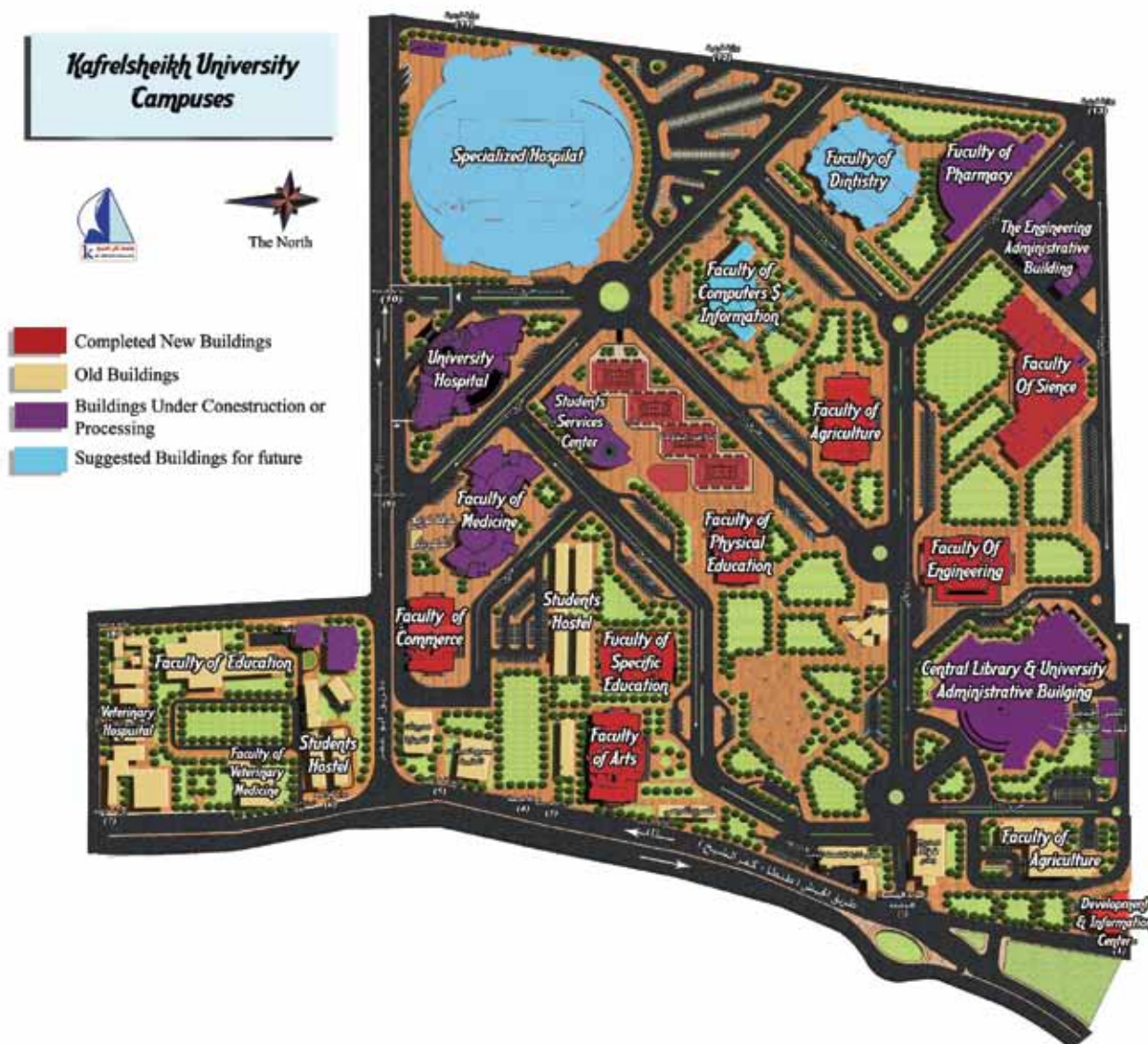
Website: www.kfs.edu.eg



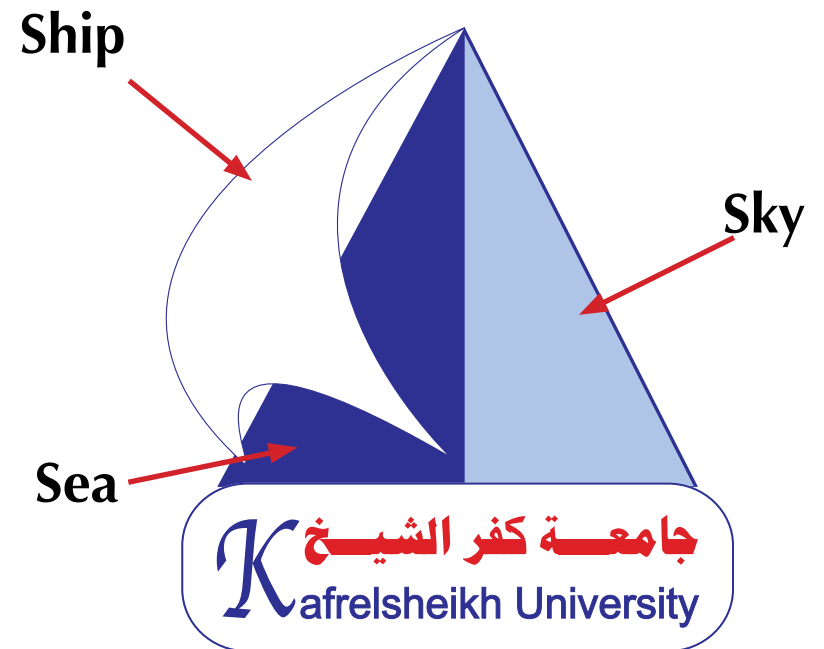
Current main administration building

Establishment of the University

The University is public governmental university, founded in 2006 by the Presidential decree No.129. It includes 10 faculties, Agriculture, Veterinary Medicine, Education, Commerce, Engineering, Specific Education, Arts, Physical Education, Science and Pharmacy. All the university buildings are connected with the Egyptian network of the universities and well stocked libraries are found in each faculty provided with text books and periodicals which cover several disciplines. All classrooms, labs and lecture halls are fully equipped with scientific equipments and data show. All buildings are surrounded by green areas and wide roads.



University Logo



Faculties of Kafrelsheikh University



Faculty of Agriculture

Phone :+2-047-9102930

Fax :+2-047-9102930



Faculty of Agriculture

Departments

Faculty of Agriculture has the following departments:

1- Agricultural Economics	8- Genetics
2- Agricultural Engineering	9- Horticulture
3- Animal Production	10- Pesticides
4- Agronomy	11- Agricultural Botany
5- Dairy Science	12- Poultry Production
6- Economic Entomology	13- Soil Science
7- Food Technology	

Academic Programs

Undergraduate Programs

Faculty of Agricultural offers the Bachelor of Science (B.Sc.) Degree in one of the following programs:

1- Agricultural Economics	10- Genetics
2- Agricultural Engineering	11- Vegetable Crops
3- Animal production	12- Pesticides
4- Agronomy	13- Agricultural Botany
5- Dairy Science	14- Poultry Production
6- Economic Entomology	15- Soil Science
7- Food Technology	16- Pomology
8- Agricultural Extension	17- Rural Sociology
9- Floriculture	

Postgraduate Programs

The Faculty offers the Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D.) Degrees in the above programs as same as undergraduate



Experimental Research Labs

Faculty of Agriculture has a number of unique labs in all fields of agricultural sciences. Each academic department has its own specialized lab for teaching and research purposes. As part of the tireless efforts of the faculty towards quality assurance and academic accreditation, central lab of environmental studies and central lab of plant pathology and biotechnology were established in order to integrate the applied research among the various faculties in the university as well as help in solving the surrounding community problems on a scientific basis.

1. Gynecology & Artificial Insemination Lab.
2. Plant Pathology and Biotechnology Lab.
3. Tissue Culture Lab.
4. Approximate Remaining Pesticides and Fungicides Dynamic Assessment Lab.
5. Microbiology , Residual agricultural recycling and compound reclamation for Industrial purposes Lab.
6. Artificial Enzymes Production Lab.
7. Plant nutrition by macro and micro elements Lab
8. Soil and Water Treatment Lab to remove pollution by heavy metals and organic Pollutants.
9. Central Lab for environmental studies which contains Atomic Absorption, PCR, GC-MSand and Keldahel devices to estimate Nitrogen in soil and water.
10. Tissue Culture and Developing strains of wheat and rice Lab.
11. Biotechnology and Genetics Engineering Lab.
12. Improving, Developing and Evaluating Dairy Products Lab.
13. Nutrition Value Evaluation for diets and feed Lab.



Experimental Green Houses



Experimental poultry unit



Experimental Farm



Experimental on local and imported large animals



Faculty of Veterinary Medicine

Phone :+2-047-3231609

Fax :+2-047-3231311



Faculty of Veterinary Medicine

Departments

Faculty of Veterinary Medicine has the following departments:

- 1- Pharmacology
- 2- Veterinary Medicine
- 3- Biochemistry
- 4- Clinical Pathology
- 5- Food Control
- 6- Forensic Medicine
- 7- Parasitology
- 8- Pathology
- 9- Physiology
- 10- Virology
- 11- Anatomy and Embryology
- 12- Poultry Diseases
- 13- Histology and Cytology
- 14- Nutrition and Clinical Nutritionv
- 15- Animal Wealth
- 16- Hygiene & Preventive Medicine
- 17- Fish Diseases and Managements
- 18- Surgery, Anesthesiology and Radiology
- 19- Bacteriology, Immunology & Mycology
- 20- Obstetrics, Gynecology & Artificial Insemination



Academic Programs

Undergraduate Programs

Faculty of Veterinary Medicine offers the Bachelor of Science (B.Sc.) Degree in Veterinary Medicine.

Postgraduate Programs

The faculty offers a Diploma Degree in one of the following programs:

- 1- Veterinary Extens
- 2- Laboratory Animals
- 3- Zoo Animals
- 4- Artificial Insemination
- 5- Fish Disease
- 6- Veterinary Public Health
- 7- Reproduction
- 8- Poultry Diseases
- 9- Clinical Pathology
- 10- Animal Husbandry
- 11- Food Hygiene
- 12- Pet Animals
- 13- Farm Stock Animals
- 14- Veterinary Surgery
- 15- Animal Byproducts
- 16- Environmental Pollution
- 17- Applied Parasitology
- 18- Veterinary Pharmacology and Pharmacy

Faculty of Veterinary Medicine offers the Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D.) Degrees in the following programs:

- 1- Physiology
- 2- Histology
- 3- Biochemistry
- 4- Anatomy & Embryology
- 5- Animal Production
- 6- Animal & Environmental Hygiene
- 7- Animal & Poultry Behavior
- 8- Zoonoses
- 9- Hygiene & Control of milk
- 10- Hygiene & Control of meat
- 11- Internal Medicine
- 12- Theriogenology
- 13- Forensic Medicine & Toxicology
- 14- Pharmacology
- 15- Bacteriology, Immunology and Mycology
- 16- Virology
- 17- Parasitology
- 18- Veterinary Surgery
- 19- Fish Diseases & Management
- 20- Poultry & Rabbit Diseases
- 21- Clinical Pathology
- 22- Animal Wealth
- 23- Pathology
- 24- Infectious Diseases
- 25- Nutrition & Clinical Nutrition
- 26- Avian and Rabbit Diseases

Central Diagnostic and Research Labs

Central diagnostic and research labs are a full-service laboratories housed at Faculty of Veterinary Medicine, Kafrelsheikh University.

This lab mainly aims to make undergraduate and postgraduate students able to compete in national, regional and international labour market and meet the challenges of the 21st century. Scientists working on this lab are keen on maximizing their distinguished paramount role in community service and advancement through the services provided by this lab.

This central lab includes three labs:

1. Diagnostic research lab for animal diseases (second floor):

The vision of this lab is to be a reference lab nationally & internationally and a center for scientific research and innovation. This lab is the only advanced diagnostic and research lab in Delta district. It serves the people of Kafrelsheikh and surrounding governorates by providing animal disease diagnostic services to agricultural and general communities (including breeders and producers for dairy, beef, fish and poultry). The lab has been active in the research on molecular and traditional diagnosis, screening and epidemiology of infectious microorganisms and immunology. In addition, the lab provides substantial core facilities and practical training opportunities for a large variety of investigators including; senior, graduated, Diploma, Master and Ph.D. students. The lab was designed according to the highest international standards and is well-equipped with modern equipments, reagents and kits as well as all other state-of-the-art facilities that collectively give an accurate and quick diagnosis.

2. Water and food analyses lab (first floor)

The vision of this lab is to be premier and reference lab nationally & internationally. The mission is to provide fast, accurate, reliable results of feed, water, and food analyses to make profit enhancing decisions for livestock, feed producers and exporters.

3. Animal Genomics and Biotechnology lab (ground floor)

Integrating DNA information into beef-dairy cattle and buffalo production systems to provide beef-dairy producers with the background information and research-derived data they need to make informed decisions about the use of DNA-technologies in the context of commercial beef-dairy operations. Improve animal production through application of advanced biotechnological tools including production of double muscle animals, transgenic modification of milk fatty acid composition and triglyceride structure, applied use of biotechnology in animal agricultural systems and development of methods for genetic improvement of pure Egyptian animal breeds.

The overall objective of this project is to evaluate different DNA-enabled approaches for predicting the genetic merit of herd sires-dames on commercial beef-dairy farms.



Faculty of Engineering

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Faculty of Engineering

Departments

Faculty of Engineering has the following departments:

1. Architecture
2. Civil Engineering
3. Electrical Engineering
4. Mechanical Engineering
5. Physics and Mathematics

Academic Programs

Undergraduate Programs

Faculty of Engineering offers the Bachelor of Science (B.Sc.) Degree in one of the following programs:

1. Architecture
2. Civil Engineering
3. Mechanical Engineering
4. Electrical Engineering

The students earning the B.Sc. Degree in Electrical Engineering can specialize in one of the following programs:

- a- Electrical Power and Machines Engineering
- b- Computer and Communication Engineering

The students earning the B.Sc. Degree in Mechanical Engineering can specialize in one of the following programs:

- a- Mechanical Power Engineering
- b- Production and Mechanical Design Engineering



Experimental Research Centers

A) Civil Engineering Center

1. Surveying Lab

This lab serves the students in the civil engineering department. It's equipped with the latest cadastral surveying equipments like (the balance - Tidulite - GPS – Total station), and also serves the university and the surrounding society by introducing consultations and reports about the cadastral surveying and registry in its different forms.

2. Properties of Materials & concrete Lab

This lab makes all the tests of controlling the quality of the reinforced concrete building

3. Highway & Asphalt Lab

- Makes the measuring tests of Asphalt
- Makes a test for the resistance of rasping mound, grains grading and the specific weight
- Makes Marshal test for measuring the asphalt admixtures' properties

4. Soil Mech. & Foundation Lab

- Making all the tests for soil and foundations like (automatic soil pressing and screen analysis of soil)

5. Structure & Asphalt Lab

- This lab serves the bachelor and post graduate students in civil engineering department and measures the malformations that happen in the construction elements like beams and columns and testing some construction elements like iron and concrete.

6. Irrigation & Hydraulics Lab

7. Sanitary Lab

- Studies the water and waves movement inside water channels
- Measuring the soil infiltration
- Measuring the effect of rains and wells on soil
- Makes the main experiments in the liquids mechanics material.



B) Architectural Engineering Center

1. Models Lab

- The lab trains the architectural engineering department students on the models' works and the equipments used for making models and the different engineering chopping works. The lab equipments are used for making different models by carving on wood or plastic using computer

2. Saving and Registering Drawings Lab

- The lab equipments print and photocopy the engineering drawings with its different sizes

3. Printing Lab

- Printing advertisements on all types of materials with its different sizes.
- The lab is considered a complete unit for media and advertisements where there is a color printer machine of the latest versions available in markets
- Printing drawings or wood carvings



c) Mechanical Engineering Center

1. Mechanical Systems and automatic control Lab

This lab makes tests on controlling the mechanical circuits and systems

2. Production & Metallurgy Lab

The two labs make mechanical and physical experiments on different materials like:

- (Tension test – folding test – bending test)
- Calculating the temperature of different materials melting and freezing the different pure materials and bars
- Makes the operation of adding different elements to form a bar with required specifications and drawing a phase diagram for each bar

- The lab takes pictures for different specimens of micro structure

3. Heat Engines & Measurements Lab

This lab makes several experiments and measures on the performance of car motors where there are a number of the latest equipments for this field

4. NC Lab

CNC turner and CNC machine for metal shaping (works by computer) In this lab, any complicated shapes can be formed using all kinds of metals using the turner and shaping machine that works by computer

5. Heat T. & air Conditioning Lab

This lab contains scientific equipments to make experiments and know the components of the refrigeration and air conditioning equipments that exist outside and the way it works

6. Hydraulics Machines Lab

In this lab, the students of mechanical engineering department train and make experiments of the airplanes wings' qualification (reduced samples) by determining the curving angles that gives the highest qualification

7. Pneumatic & Mechatronics Lab

In this lab, the students of electrical and mechanical engineering department train on the mechanical (Pneumatic and hydraulic) and electrical (sensors and digital control) control capability and do some applications on that such as:

- Specimens storing and restoring automatically unit
- Producing and specimens separation line according to its different specifications such as (color and size)
- Students training on the capability of control and elevators programming controlling by the air pressure in processing some operations on production lines such as specimens sorting.



D) Electrical Engineering Center

1. Electrical Research Lab

- Simulating electrical equipments and systems

2. Electrical & Electronic Basics Lab

- The lab studies the electrical and electronic components' properties:
(Power Supply-Transformer-Transistor-Diode)
- making some experiments like:
(Filter – Light Measurements – Sound Measurements – Temperature Sensors)

3. Microprocessors & Digital Sys Lab

- This lab serves electrical engineering students (computers) where the student is taught how to deal with all the different programming languages such as (C & C+) and also dealing with the different techniques of digital systems

4. Programmable Logic Control - PLC

Making tests of the electronic circuits and mechanical systems' control

5. Communication Lab

Teaching the electrical theories to the 2nd year students, making some tests on the main components of the electrical circuits and defining the measuring equipments and how to use them.

6. Machine Control Lab

- The lab contains technology and advanced machines lab (machines control in DC & AC)
- Electrical power generators lab (making tests of time harmony)
- Making all the tests of electrical machines



7. Electrical Power Lab

In the electrical power lab, students can make many experiments on the electrical machines and the electrical measuring equipments and transformers. It serves students in this field greatly and this is because there are several equipments of the electrical machines and measuring field. So the lab could serve the students of 3rd and 4th year in the electrical machines and power field. **Some of the experiments that students could have in this lab are:**

- Getting the circuit the equals three-faced motor from the time type
- Experiments of no-weight in time motors
- Experiments of shortage in the time motors
- Experiments of controlling the speed of three-faced motor with different ways
- Experiments of studying the unbalances feed effect on the three-faced time motors performance
- Experiments of studying the effect of the short, medium and long lines transporters
- Several experiments on the continues current machines
- Experiments on testing the one or three-faced transformers
- Studying the transformers components and knowing its different parts
- Experiments of no-weight and the whole weight on the three-faced transformers
- Experiments of the different measurements of the electrical circuits and how to use the traditional measuring equipments to measure currents, voltages and speed of machines
- Some other experiments where it's allowed to use the different equipments in the lab

8. Multimedia & Embedded Learning

This lab serves students as it's considered one of the service labs where the students could take courses and train for different fields

9. The Computer Lab (1 : 6)

There are four computer labs in the first floor, and in the fourth floor there are two labs that serve the faculty students from different stages.



E) The General Department Center

1. Engineering Chemistry Lab

This lab is distinguished by its latest advances equipments to make chemical and physical experiments with a scientific simple and complete way and so it's named easy lab. This lab is used for a lot of scientific researches and designing a lot of scientific experiments

2. Engineering physics Lab A & B

The engineering physical lab represents the base of knowing the application sciences in the engineering field with its different branches, as it's where the student begins learning the way of converting the theoretical information into reality that can be measured and used in several fields such as heat, light, electricity, magnetic and liquids movement.

3. Environmental and Chemical Measurements

This lab is distinguished with the latest equipments, modern tools and the chemicals used for measuring and analyzing different items and physical properties of water and determining how good it is for drink.



Faculty of Science

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Faculty of Science

Departments

Faculty of Science has the following departments:

1. Physics
2. Chemistry
3. Mathematics
4. Zoology
5. Botany (Plant Biology)
6. Geology



Academic Programs:

Undergraduate Programs

The Bachelor of Science (B.Sc.) Degree is offered by the Faculty of Science in the following programs:

- | | |
|----------------|---------------------------|
| 1. Physics | 4. Zoology |
| 2. Chemistry | 5. Botany (Plant Biology) |
| 3. Mathematics | 6. Geology |

Postgraduate Programs

The faculty offers a Diploma Degree in one of the following programs:

1. Statistics and Computer Science
2. Radiation Physics
3. Materials Science
4. Astrophysics
5. Medical Physics
6. Analytical Chemistry
7. Biochemistry
8. Petrochemicals
9. Nanotechnology
10. Microbiology
11. Environmental Pollution
12. Biotechnology
13. Exploration of natural resources
14. Oil and Natural Gas Program

The faculty offers the Master and (Ph.D.) Degrees in the following programs:

- | | |
|----------------|---------------------------|
| 1. Physics | 4. Zoology |
| 2. Chemistry | 5. Botany (Plant Biology) |
| 3. Mathematics | 6. Geology |



Experimental Research Centers

1. Nanoscience and Nanotechnology Center

- NanoFabrication Lab
- NanoCharacterization Lab
- NanoPhotochemistry Lab (Picosecond Laser Lab)

2. Renewable Energy Lab

3. Environmental analysis & Electroanalytical Lab

1- Nanoscience and Nanotechnology Center

it focuses on:

- Synthesis and Self-Assembly of Nanocrystals and Nanoparticles
- Synthesis and Self-Assembly of Thin Films
- Functionalization and Size-Dependent Properties of Nanocrystals, Quantum Dots and Nanowires
- Processing and Templating of Nanotubes and Nanoporous Materials
- Tailoring of Polymeric Nanoparticles, Organic-Inorganic Nanocomposites and Biohybrids
- Nanosystems for Biological and Medical Applications
- Nanodevices for Sensing, Diagnostic, Imaging, Magnetic and Electronic Applications
- Nanomaterials for Chemical and Catalytic Applications
- Nanomaterials for Energy and Environment Applications



2- Renewable Energy Lab

The Lab focuses on the develop and fabricate a low cost photovoltaic solar cell (Nano-solar cell) and white light emitting diode (Nano-LED) utilizing the new properties of semiconductors and polymers when synthesized in the Nano-scale size.



3- Environmental analysis & Electroanalytical Lab for :

- Development of validated methods for the trace analysis of heavy metal in sub-nano concentration levels and applying the developed methods for the determination of these metals in potable water and food stuff samples.
- Ultra trace analysis of drugs in its pharmaceutical formulations and human serum to build up the pharmacokinetic curve for the absorption and metabolism of the drug in human body.
- Studies of electrochemical corrosion of metals to discover suitable corrosion inhibitors.



Faculty of Pharmacy and Drug Manufacturing



Faculty of Pharmacy and Drug Manufacturing

Departments

Faculty of Pharmacy has the following departments

1. Pharmaceutical Medicinal Chemistry
2. Pharmaceutical Analytical Chemistry
3. Biochemistry
4. Pharmaceutics
5. Pharmacognosy and Medicinal Plants
6. Pharmaceutical Microbiology and Immunology
7. Pharmacology and Toxins
8. Clinical Pharmacy

Academic Programs:

Undergraduate Programs

The Faculty of Pharmacy offers the Bachelor of Science (B.Sc.) Degree in Pharmacy.



Faculty of Commerce

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Faculty of Commerce

Departments

Faculty of Commerce has the following departments:

- 1- Accounting and Auditing
- 2- Business Administration
- 3- Economic and Finance
- 4- Statistics, Mathematics and Insurance

Academic Programs

Undergraduate Programs

Faculty of Commerce offers the Bachelor of Science (B.Sc.) Degree in the following programs:

- | | |
|----------------------------|--------------|
| 1- Accounting | 3- Economy |
| 2- Business Administration | 4- Insurance |

Postgraduate Programs

The faculty offers the Diploma and Master (M.Sc.) Degrees in the following programs:

1. Accounting and Auditing
2. Business Administration

The faculty offers the Doctor of Philosophy (Ph.D.) Degree in Accounting and Auditing



Faculty of Education

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Faculty of Education

Departments

Faculty of Education has the following departments:

1. Curricula and Teaching Methods
2. Educational Psychology
3. Fundamentals of Education
4. Mental Hygiene
5. Kindergarten
6. Comparative Education and Educational Administration

Academic Programs

Undergraduate Programs

Faculty of Education offers Bachelor of Arts (B.A) degree in the following programs:

- 1- English Language
- 2- History
- 3- Psychology
- 4- French Language
- 5- Geography
- 6- Primary Education
- 7- Arabic Language and Islamic Studies.

The students studying Primary Education can specialize in one of the following areas to earn Bachelor of Arts (B.A) degree:

- a- Social Science.
- b- English Language
- c- Arabic Language and Islamic Studies

Faculty of Education offers the Bachelor of Science (B.Sc.) degree in one of the following programs:

- 1- Biology and Geology
- 2- Mathematics
- 3- Kindergarten
- 4- Primary Education
- 5- Chemistry and physics
- 6- Agricultural Education
- 7- Commercial Education

The students studying Primary Education can specialize in one of the following areas to earn the Bachelor of Science (B.Sc.) degree:

- a- Mathematics
- b- Science

Postgraduate Programs

The Faculty offers a Diploma degree as follows:

1. General Diploma program in Education

2. Professional Diploma programs:

- a. Adult Education
- b. Special Education
- c. Scholastic Administration
- d. School Psychiatrist
- e. Planning & Developing Curriculum
- f. Educational Planning & Economics of Education

3. Special Diploma in Education programs

- a. Foundation of Education
- b. Mental Hygiene
- c. Educational Psychology
- d. Planning & Developing Curriculum
- e. Comparative Education & Educational Administration

The faculty offers the Master and Doctor of Philosophy (Ph.D.) degrees in the following programs:

- a. Foundation of Education
- b. Mental Hygiene
- c. Educational Psychology
- d. Curriculum & Instruction
- e. Planning & Developing Curriculum
- f. Comparative Education



Faculty of Specific Education

Phone :+2-047-3234944

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Faculty of Specific Education

Departments

Faculty of Specific Education has the following departments:

1. Art Education
2. Education Mass
3. Home Economic
4. Music Education
5. Education Technology

Academic Programs

Undergraduate Programs

Faculty of Specific Education offers the Bachelor of Science (B.Sc.) Degree in the following programs:

1. Art Education
2. Music Education
3. Home Economic
4. Education Mass :
 - A) Press, Broadcasting school &TV
 - B) Theater of school
5. Education Technology:
 - A) Computer tutor
 - B) General Branch



Postgraduate Programs

The faculty offers the Diploma, Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D.) Degrees in the following programs:

- | | |
|--|--------------------|
| 1. Clothing and Textiles. | 2. Sculpture |
| 3. Nutrition and Food Science. | 4. Pottery |
| 5. Principals of Design. | 6. World Songs |
| 7. Painting and Drawing. | 8. Metal |
| 9. Educational Aids and Libraries | 10. Press |
| 11. Craftworks of Environment | 12. Printing |
| 13. Orchestra Instruments | 14. Weaving |
| 15. The Arabic Music | 16. Piano |
| 17. Arts of the Theater | 18. TV |
| 19. Broadcasting School | 20. Wood working |
| 21. Tasting of the Theater | 22. Computer tutor |
| 23. Theories and Music Composition | |
| 24. Public Relationships and Advertising | |
| 25. Home Management & Organization | |
| 26. Sulfage and Training of Hearing, Harmony of Movements and Music Extempore. | |
| 27. Curriculum and Methods of Teaching in the above programs(from1-to 26) | |



Faculty of Arts

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Faculty of Arts

Departments

Faculty of Arts has the following departments

1. Arabic Language and Literature
2. Eastern Language and Literature
3. English Language and Literature
4. French Language and Literature
5. History
6. Library and Information
7. Media Studies
8. Philosophy
9. Psychology
10. Sociology
11. Archeology
12. Geography and Geographic Information Systems (GIS)

Academic Programs

Undergraduate Programs

Faculty of Arts offers Bachelor of Arts (B.A) Degree in the following programs:

- 1-Media Studies
 - 2-Arabic Language and Literature
 - 3-Eastern Language and Literature
 - 4-English Language and Literature
 - 5-French Language and Literature
 - 6-Library and Information
 - 7-Geography and Geographic Information Systems (GIS)
 - 8-Philosophy
 - 9-History
 - 10-Archeology
 - 11-Sociology
 - 12-Psychology
- Those students earning a degree in Archeology can specialize in one of the following programs:
a-Egyptology b- Islamic Archeology
c- Greek and Roman Archeology.

- The students earning a degree in Media Studies can specialize in one of the following programs:
a-Broadcasting b-Journalism c-Public Relations
- The students earning a degree in Geography and GIS can specialize in one of the following programs:
a- Geography and GIS b- Surveying and GIS

Postgraduate Programs

Faculty of Arts offers the Master of Arts and Doctor of Philosophy (Ph.D.) in the following Programs:

- 1- Arabic Language and Literature
- 2- History
- 3- Philosophy
- 4- Geography and Geographic Information Systems (GIS)

Experimental research labs

Faculty of Arts provides its students a world-standard and inspiration learning environment, including:

- Six high-standard laboratories for the following programs:
 1. Arabic Language and Literature
 2. English Language and Literature
 3. French Language and Literature
 4. Geography and Geographic Information Systems (GIS)
 5. Psychology
 6. Archeology
- Studio for Media Studies Program
- Mapping Lab. for Geography and Geographic Information



Faculty of Physical Education

Phone :+2-047-3211856

Fax :+2-047-3211856



Faculty of Physical Education

Departments

Faculty of Physical Education has the following departments:

- 1- Curricula and Teaching Methods
- 2- Sport and Recreation
- 3- Health Sciences Sport
- 4- Movement Science Sport
- 5- Psychology Sport
- 6- Sports Management
- 7- Sports Training

Academic Programs

Undergraduate Programs

Faculty of Physical Education offers the Bachelor of Science (B.Sc.) degree in the following programs:

- 1- Methods of Teaching Physical Education
- 2- Sports Management
- 3- Sports Training



Postgraduate Programs

The faculty offers a Diploma Degree in the following programs:

- 1- School Sports
- 2- Sports Injuries
- 3- Recreation in Sports Institutions
- 4- Disabled Sports
- 5- Sports Institutions Management
- 6- Sports Training

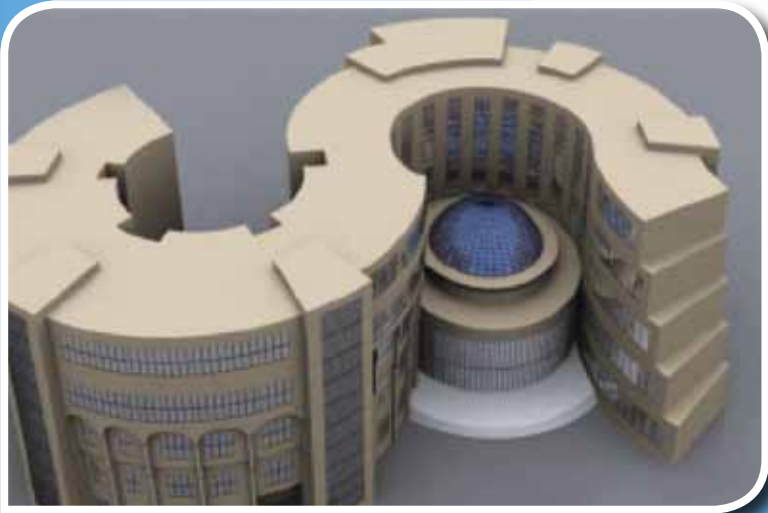
The faculty offers Master of Science (M.Sc.) and Doctor of Philosophy (Ph.D.) Degrees in the physical education in the following programs:

- 1- Methods of Teaching Physical Education
- 2- Sports Training
- 3- Sports Management
- 4- Sport and Recreation
- 5- Health Sciences Sports
- 6- Science of Sports
- 7- Sport Psychology



Faculties

Under Construction and Processing



Faculty of Medicine building design
Under Construction



Faculty of Aquatic and Fisheries Science
Under Processing



University Hospital design
Under Construction

Open Education

Open Education with Kafresheikh University means studying at home in your own time and at your own pace, so you can combine achieving a qualification with work or family commitments. The student takes the exams in Kafresheikh University.

Kafrelsheikh University in collaboration with Open Education Center in Cairo University offers the Bachelor of Arts (B.A.) and the Bachelor of Science (B.Sc.) Degrees From Cairo University in the following programs:

1. Faculty of Commerce offers Bachelor of Science (B.Sc.) degree in Commerce and Financial transaction. The students can specialize in the following programs:
 - A) Accounting
 - B) Business Administration
 - C) Insurance
2. Faculty of Agriculture offers Bachelor of Science (B.Sc.) degree in planting desert lands.
3. Faculty of Law offers Bachelor of Arts (B.A.) degree in legal studies.
4. Faculty of Arts offers Bachelor of Arts (B.A.) degree in the following programs:
 - A) Translation from and to English Language
 - B) Translation from and to French Language
5. Faculty of Mass Communication offers Bachelor of Science (B.Sc.) degree in Mass Communication.
6. Faculty of Dar al-Ulum offers Bachelor of Arts (B.A.) degree in Islamic Science and Arabic Language

For more information visit
<http://ou.cu.edu.eg/>



Teaching Arabic as a Foreign Language (TAFL Center)

Introduction

The TAFL Center is a high-quality and affordable teaching Arabic language center at Kafrelsheikh University, Egypt.

Our goal is to teach Arabic Language for non-Arabic speakers in order to assist them during their everyday life. The Course includes several levels, after which the learner will be able to use the Arabic language for talking, writing, and understanding.

The TAFL Center enables students to understand and speak Arabic from a basic to an advanced level. The language courses that we offer at the TAFL Center are designed to allow students to socialize, interact and work together.

Objectives:

1. Teaching Arabic language and literature to non-Arabic speakers regardless of their aims, ages or races.
2. Disseminating Arabic language outside its national borders.
3. Introducing the Arab and Islamic Civilization, and the great Egyptian Civilization.
4. Strengthening the cultural and scientific ties through cooperating with local and global research foundations that offer similar services in order to develop the teaching methodology and meet the needs of Arabic learners.

Graduating skillful students with a fully operational command of Arabic language



Scientific Conferences and Symposiums



"Nanotechnology is the incredible future"
Presented by Dr. Mona Bakr from the National Institute
of Laser Enhanced Sciences, Cairo University



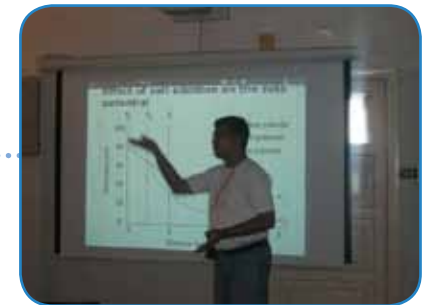
SmarTex 2011 The 1st international Textile Conference.
Held on 22 - 24 Nov. 2011 in Kafrelsheikh University



"Nanotechnology and
Graphene Applications"
Presented by Dr. Samy El-Shal
from Virginia University, USA



Introducing Kafrelsheikh
University to Kagoshima
University members from Japan



«Practical Size Analysis»
presented by Dr. Manoj
Bahazaria from Brookhaven
Company in USA

International Exchange and Cooperation

Kafrelsheikh University has received the attention of international collaboration with international scientific organization in Germany, Japan, Romania, Hungary, Italy, Spain, Russia, Syria and China. There are seven concurrent joint research projects with foreign research organizations. During the last few years, KFS University has invited famous international academicians, experts and professors as guest professors.



Development and Information Center



Development
and Information Center contains:
2 test labs for ICDL, 4 computer labs for training,
conference room, 2 seminar rooms and 10 rooms for Quality
Assurance Center, Strategic planning unit, Management
Information System Unit, Digital Library Unit, E-learning
Center and Network of the University.

Students Hostel

Kafrelsheikh
University has six
dormitories for students
which fully equipped with showers,
washing facilities, refrigerators and
internet access. Moreover , there is
a guest house for the staff members,
assistant staff and foreigners which fully
equipped with showers, washing
facilities, refrigerators and
internet access.



Cairo office of Kafrelsheikh University

Address: El-zahraa Street., El-doki, Giza

Tel. and Fax.: 0233388972

Kafrelsheikh University has an office in Cairo city in order to:

- 1- Hold local and international meetings, conferences and workshops.
- 2- Make it easy for university members and stuff to take training courses in the Central Agency of Organization and Administration to earn new skills.
- 3- Hold meetings for Universities leaders and foreign organizations.

The office also has a guest house and hostel for the international students, visitors, university members, stuff, and drivers who have some jobs and duties to do and finish in Cairo.



The office consists of :

1. Reception
2. Administrative office
3. Buffet
4. Bed rooms
5. Bath rooms
6. Meeting halls
7. Seminar rooms
8. Hostel for foreigners



Student Services Center and the Open Stadiums

The Student Center offers students, faculty, and staff a place to sit back and relax, gather a group to study or grab a bite to eat. With multiple dining locations, the University Bookstore, Gem, Jacuzzi, Sauna, Bowling, Billiards, Squash, Basket ball and ATM stations all under one roof, the Students Center can make the practical side of University life a breeze. Also, there are open stadiums for training and having some fun. These stadiums consist of : basket ball, volley ball, handball, tines and foot ball.



Student center



Open stadiums

Students Summer Camp in Balteem City



University camp at the Mediterranean Seashore was established where most of the university students especially in summer spend nice time there.





Graduation Day

