

**KAFRELSHEIKH
UNIVERSITY**

**Postgraduate and
Research Sector**



**Postgraduate
Studies Guide
For The
University**

E-mail address
kfs_info@kfs.edu.eg

3rd Edition

2011/2012

University Faculties

Faculty of Agriculture (4 year study)

The aim of the Faculty of Agriculture is to provide the community with graduates having the Knowledge and experiences in the following fields:

Soil Sciences; Agricultural Extension; Agricultural Economics; Dairy Science; Plant Pathology; Animal Production; Poultry production; Food Technology; Economic Entomology; Vegetable Crops; Floriculture , Ormental Horticulture and Garden Design ; Pomology; Pesticides; Rural Sociology; Agronomy; Agricultural Microbiology; Agricultural Engineering and Genetics . It offers Master and Doctoral studies in the Agriculture science. There are 13 scientific departments in the faculty.



Fac. of Education, (4 year study)

It includes 9 scientific departments and it offers General, Special and Professional Diplomas as well as Master and Doctoral studies in the following fields: Foundations of Education- Kindergarten; Mental hygiene; Curriculum and Instruction; Comparative education and educational administration; Psychology.



Fac. of Veterinary Medicine, (5 year study)

It includes 20 scientific departments and it offers Diplomas, Master and Doctoral studies in the following fields: Physiology; Histology; Biochemistry; Anatomy; Animal feeding; Animal hygiene; Food hygiene ; Animal medicine; Therionology; Forensic medicine; Pharmacology; Microbiology; Virology; Parasitology; Animal surgery; Fish diseases; Poultry diseases; Clinical pathology; Animal breeding and Pathology.



Faculty of Engineering, (5 year study)

It includes 4 scientific departments and it presents undergraduate studies in the following fields: Mechanical Engineering; Civil Engineering; Electrical Engineering and Architectural Engineering. The faculty was not granted the authority to award postgraduate degrees



Fac. of Commerce, (4 year study)

It includes 4 scientific departments and presents undergraduate studies in the following fields: Accounting & Auditing; Business Administration, Applied Statistics, Mathematics & Insurance and Economics & finance. The faculty was not granted the authority to award postgraduate degrees.



Fac. of Specific Education, (4 year study)

It includes 6 scientific departments and it offers under and Postgraduate studies “Diplomas, Master and Doctoral” in the following fields; Art Education; Home Economics; Music Education, Educational and Psychological Sciences and Curriculum and Teaching Methods.



Fac. of Arts, (4 year study)

It includes 10 scientific departments and presents both under and postgraduate studies and research in the following fields: French language ; English language; Arabic language; History; Geography; Mass Media, Archaeology; Sociology; Psychology and Philosophy). The faculty was granted the authority to award postgraduate degrees in History, English language, Arabic language, Geography, Sociology, Philosophy.



Fac. Physical Education, (4 years study)

It includes 7 scientific departments and it presents studies and Research in the following fields: Curriculum and Teaching Methods of Physical Education; Physical Administration and Recreation; Sport training Science, and Sport Psychology.

The faculty was not granted the authority to award postgraduate Degrees.



Fac. of Science, (4 years study)

It includes 6 scientific departments and presents undergraduate studies in the following fields: Chemistry; Physics; Animals science; Botany; Geology and Mathematics.

The faculty was not granted the authority to award postgraduate degrees.



Postgraduate Studies:-

Postgraduate Programs offered by Kafrelsheikh university:-

The postgraduate studies in Kafrelsheikh University involve Diploma, Master and Doctoral qualifications lasting one to three years minimum in a wide range of disciplines as follows:

I-Diploma Programs

1-Faculty of Education

- 1- General Diploma in Education
- 2- Professional diploma in Educational Management
- 3- Professional diploma in Child Education
- 4- Professional diploma in Adult Education
- 5- Professional diploma in Educational Technology Teacher
- 6- Professional diploma in Special Education
- 7- Professional diploma in Curriculum and Teaching Programs
- 8- Professional diploma in Planning and Curriculum Development
- 9- Special diploma in Education in Fundamentals of Education
- 10- Special diploma in Education in Comparative Education and Teaching Management
- 11- Special diploma in Education in Curriculum and Teaching Methods
- 12- Special diploma in Education in Educational Psychology
- 13- Special diploma in Education in Psychological Hygiene
- 14- Special diploma in Education in Child Education

II-Faculty of Veterinary Medicine

- 1- Veterinary extension
- 2- Lab. Animals
- 3- Wild animals
- 4- Artificial insemination
- 5- Fish diseases
- 6- Veterinary general hygiene
- 7- Poultry diseases
- 8- Clinical pathology
- 9- Food control
- 10- Animal breeding
- 11- Domestic animals
- 12- Farm animals
- 13- Animal surgery
- 14- Animal byproducts
- 15- Environment pollution
- 16- Applied parasitology
- 17- Gynecology
- 18- Microbiology
- 19- Drug marketing
- 20- Pharmacology and Veterinary preparations

III-Faculty of Specific Education

Special Diploma in the following specifications:-

- 1- Art Education (Metals)
- 2- Art Education (Sculpture)
- 3- Music Education (Arabic Music)
- 4- Home economics (nutrition and food science)
- 5- Home economics (Clothes science; weaving science).
- 6- Curriculum and Teaching Methods in Music Education
- 7- Curriculum and Teaching Methods in Art Education
- 8- Curriculum and Teaching Methods in Home Economic
- 9- Curriculum and Teaching Methods in Teaching Technology

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II-Master Programs

I-Faculty of Agriculture

- 1- Soil Program.
- 2- Agriculture microbiology
- 3- Fruit Program
- 4- Agriculture extension
- 5- Animal production
- 6- Pesticide program
- 7- Agriculture economy
- 8- Poultry production
- 9- Rural sociology

- 10- Milk production
- 11- Food technology
- 12- Crops program
- 13- Plant rearing
- 14- Flowers, Ornamental plant and Landscape gardening
- 15- Agriculture botany
- 16- Insect economy
- 17- Genetic program
- 18- Plant diseases
- 19- Vegetables program
- 20- Agriculture mechanics

II-Faculty of Education

- 1- Fundamentals of Education
- 2- Curriculum and Teaching Methods
- 3- Educational psychology
- 4- Mental hygiene
- 5- Comparative Education and Educational Management

III-Faculty of Veterinary Medicine

- 1- Anatomy and Embryology
- 2- Histology
- 3- Physiology
- 4- Animal and Poultry behavior
- 5- Animal and Poultry feeding
- 6- Biochemistry
- 7- Pathology
- 8- Parasitology
- 9- Clinical pathology
- 10- Virology
- 11- Pharmacology
- 12- Internal medicine
- 13- Infectious diseases
- 14- Poultry and Rabbit diseases
- 15- Zoonotic diseases
- 16- Animal and Poultry hygiene
- 17- Genetic and Genetic Engineering
- 18- Animal production
- 19- Statistic
- 20- Fish diseases
- 21- Economy and Farm Management
- 22- Milk hygiene
- 23- Bacteriology, Mycology and Immunology
- 24- Forensic Medicine
- 25- Meat hygiene

26- Gynecology, Obstetric and Andrology

27- Veterinary Surgery

IV-Faculty of Specific Education

1- Art Education (Metals)

2- Art Education (Sculpture)

3- Music Education (Arabic Music)

4- Home economics in (nutrition and food science)

5- Home economics in (Clothes science and Weaving science)

6- Curriculum and Teaching Methods in Music Education

7- Curriculum and Teaching Methods in Art Education

8- Curriculum and Teaching Methods in Home Economic

9- Curriculum and Teaching Methods in Teaching Technology

V-Faculty of Arts

1- Arabic languish and Literature

2- English languish and Literature

3- Philosophy

4- Geography

5- History

6- Social science

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III-Doctorate Programs

I-Faculty of Agriculture

1- Soil Program.

2- Agriculture microbiology

3- Fruit Program

4- Agriculture extension

5- Animal production

6- Pesticide program

7- Agriculture economy

8- Poultry production

9- Rural sociology

10- Milk production

11- Food technology

12- Crops program

13- Plant rearing

14- Flowers, Ornamental plant and Landscape gardening

15- Agriculture botany

16- Insect economy

17- Genetic program

18- Plant diseases

19- Vegetables program

20- Agriculture mechanics

II-Faculty of Education

1- Fundamentals of Education

- 2- Curriculum and Teaching Methods
- 3- Educational psychology
- 4- Mental hygiene
- 5- Comparative Education and Educational Management

III-Faculty of Veterinary Medicine

- 1- Anatomy and Embryology
- 2- Histology
- 3- Physiology
- 4- Animal and Poultry behavior
- 5- Animal and Poultry feeding
- 6- Biochemistry
- 7- Pathology
- 8- Parasitology
- 9- Clinical pathology
- 10- Virology
- 11- Pharmacology
- 12- Internal medicine
- 13- Infectious diseases
- 14- Poultry and Rabbit diseases
- 15- Zoonotic diseases
- 16- Animal and Poultry hygiene
- 17- Genetic and Genetic Engineering
- 18- Animal production
- 19- Statistic
- 20- Fish diseases
- 21- Economy and Farm Management
- 22- Milk hygiene
- 23- Bacteriology, Mycology and Immunology
- 24- Forensic Medicine
- 25- Meat hygiene
- 26- Gynecology, Obstetric and Andrology
- 27- Veterinary Surgery

IV-Faculty of Specific Education

- 1- Art Education (Metals)
- 2- Art Education (Sculpture)
- 3- Music Education (Arabic Music)
- 4- Home economics in (nutrition and food science)
- 5- Home economics in (Clothes science and Weaving science)
- 6- Curriculum and Teaching Methods in Music Education
- 7- Curriculum and Teaching Methods in Art Education
- 8- Curriculum and Teaching Methods in Home Economic
- 9- Curriculum and Teaching Methods in Teaching Technology

V-Faculty of Arts

- 1- Arabic language and Literature
- 2- English language and Literature
- 3- Philosophy
- 4- Geography
- 5- History
- 6- Social science

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Entry requirements :-

1-DIPLOMA Studies:-

- Applicants seeking admission to the Diploma need to hold a Bachelor degree from a recognized university or equivalent and directed forward to the Graduate Admission Office (GAO) at the faculty in which they wish to study.
- Generally, a Diploma encompasses one or two years postgraduate courses and does not usually involve research. Diplomas are designed for either upgrading knowledge within a discipline or preparing applicants for a Master's degree program.
- Fac. of Agriculture, Fac. of Arts, Fac. of Sic., Fac. of Engineering and Fac., of Economic are not granted the authority to confer diploma.
- Applicants seeking admission to postgraduate diploma of education and specific education are required to attend an interview as a part of the selection process and to sit for a language proficiency test.
- Only students that hold Diploma with an overall grade Good and Very Good in the core course of specialization can conduct their studies for Master program.

2- MASTER's Program

2-1 Applicants seeking admission to the Master's program should apply directly to the Graduate Admission Office (GAO) at the faculty and in the first instance, approach the staff members under whose supervision they wish to study and carry out research

2.2- Admission for Master Program:-

2.2-1 The candidate must have obtained an undergraduate degree with an overall grade Good and Very Good in the core course of specialization or a one year Diploma with general Grade Good and Very Good in the core course of specialization if he is seeking admission to the Master's Program of Vet. Medicine; or hold Bachelor with an overall Grade Good and Very Good in the core course of specialization if he/she is seeking admission to the Master Program of Agriculture.

2.2-2 He / she will be asked to attain a two- years Diploma (General and Special) with a general grade Good, if they are seeking admission to the Master of Education.

2.2-3 He / she will also be asked to attain a Special Diploma with a general grade Good for one year if he/she is seeking admission to the Master of Specific Education.

2.2-4 The Dept. Council should agree on the suitability of the candidate and the topic as well as nominating a supervisor who is required to sign the form, to be responsible for monitoring the candidate's progress and to sign off the thesis.

2.2-5 The application form should also be signed by the Head of the Dept. before it is forwarded to the Faculty Council for approval, then sent to the office of the Vice Chancellor for Postgraduate studies & Research at the University.

2.2-6 The postgraduate office of the Vice Chancellor for Research sets up a data base for each student, and takes the approval of Postgraduate and Research Council at the Univ.

2.2-7 Any changes in the supervision committee or arrangement should be approved by the Postgraduate and Research Board at the Univ.

2.2-8 Where English is not a candidate mother tongue, each candidate will be required to apply for the Institutional TOEFL exam and attain a score of 400 degrees before approval his/ her thesis.

2.2-9 each candidate has to fulfill courses in Computer, Internet, and 6 programs from Faculty and Leadership Development programs before being awarded.

2.2.10 typically, the Master Program can be completed in 2 years

2.2.11 Generally, it is based on theoretical courses for one year. The 2nd year is devoted to research which ends in a thesis except in Education faculty where the candidate studies theoretical courses for 6 months and one year for research.

2.2.12 when completed, the Master's thesis will be submitted for examination on any date and must be accompanied with a form signed by the supervisor confirming that the thesis has been prepared and is ready to be examined. The suggested examiner committee is nominated as well.

2.2.13 then, the form is forwarded with a copy of the Master's thesis (in soft binding) to the faculty council and the vice Chancellor of Postgraduate and Research to be approved.

2.2.14- A copy of the Master thesis (in soft binding) is sent to each examiner and the time required for examination should not normally exceed three months from the approval of the Vice Chancellor.

2.2.15 The Board of examiners normally comprises two examiners beside the supervisor or supervisors.

2.2.16- Fac. of Engineering; Fac. of Commerce, Fac. Of Physical Education and F. of Science are not granted the authority to confer Masters Degrees.

3- DOCTORATE Program:-

3.1 Applicants seeking admission to the Doctoral programs have to hold a Master's degree from a recognized university or equivalent. Where English is not a candidate's mother tongue, he/she will be required to apply for the Institutional TOEFL exam with a total score of 450 degrees before approval his/ her thesis.

3.2 Candidates are awarded on the basis of research with a few theoretical courses which vary according to the act of each faculty.

3.3 Typically, the Ph. D program can be completed in three years

3.4 The student should satisfactorily pass theoretical courses before doing the research.

3.5 Each student should satisfactorily pass a comprehensive exam. held by a committee from 5 to 7 expert examiners in the field of research areas.

3.6 If the student did not pass the exam; the committee would recommend another assessment after at least 6 months.

3.7 The PhD dissertation will be submitted for examination after one year as in the Fac. of Agric., or after 3 months as in the Fac. Vet. Medicine and must accompanied by a form signed by the supervisor confirming that the thesis has been prepared and are ready to be examined and the suggested examiner committee.

3.8 Then, the form is forwarded with a copy of the PhD dissertation (in a soft binding) to the faculty council and the Vice President of Postgraduate and Research to be approved.

3.9 The Board of examiners normally comprises an external examiner and an internal examiner besides the supervisor or supervisors or an international expert in the field of research undertaken by the candidate.

3.10- Fac. of Engineering; Fac. Of Commerce, Fac. Of Physical Education and F. of Science are not granted the authority to confer PhD degrees.

General Considerations

1-The oldest examiner supervises the board and plays a key role in the discussion and invite the other examiners for the examination of the candidate.

2-The report of the examiners may recommend the following

2.1 Award a Master or a PhD degree

2.2 Award a Master or a PhD degree after minor corrections

2.3 The Master or the PhD should not be awarded

3-A single report and joint one signed by all examiners should be submitted to the Head of the Dept. to be forwarded and sent to the higher research office at the faculty.

4-The study mode is usually full time for demonstrators and assistant. Lecturers while a part time for other candidates

Admission Deadline

- There are two admission dates for the programs, in September and April every year, except Fac. Agric., in Sept. and February. Students, who missed the deadlines, will not be able to be admitted.
- Each student will have a student code
- In each faculty, there is a Research & Professional Committee (RPC) which is designed to ensure the quality of the research, the courses selected and the discipline of the supervisor
- The PhD and Master programs have not adopted a Credit hour - based system yet.

Withdrawal or Absences

-Upon the request of the students and with the supervisory approval, candidates may leave or postpone their research work and upon the supervisory approval, the registration period can be extended. These cases must be approved by the Postgraduate & Research Council at the University.

Registration in Postgraduate Programs for International Students

Foreigners who wish to do postgraduate studies in our university must fulfill the following requirements:-

- 1-The candidate has to contact the General Agency for Foreigner in Cairo to fill many forms
- 2-He /she must have the Bachelor degree if he/she wishes to earn Master's degree or Doctoral degree with a manuscript for each .
- 3-A copy of his/her passport.
- 4-Recent photos plus the birth qualification.
- 5-Approval of his/her embassy .
- 6-Financial support for his/her study .
- 7-He/She should be free from infectious diseases
- 8-A candidates agreement that he/she will stay in Egypt during his/her study .
- 9-All these documents are prepared and forwarded to the faculty where the responsible body will examine them .
- 10- All qualifications (Bachelor, Master) must be approved and be accredit by the National Committee for equivalence and recognition of international qualifications at Supreme Council for Universities .

11- She/he must pay at first 500 Sterling pounds, then completed to 1200 pounds, if he/she wishes to bind in literature colleges and to 1700 Sterling pounds if he/she wishes to bind in practical colleges.

12-A candidate, then pays annually the following tuition fees:-

Literature colleges:-

A Diploma, 1000 pounds
A Master, 1200 pounds
A PhD, 2000 pounds

Practical colleges:-

A Diploma, 1300 pounds
A Master, 1500 pounds
A PhD, 2500 pounds