Vision  Faculty of Veterinary Medicine, Cairo University

The Faculty of Veterinary Medicine, Cairo University is one of the oldest veterinary colleges in the Middle East and Africa. Its roots go back to more than 170 years ago. A large number of veterinarians from Egypt, Arab and African countries have been graduated since then.

The Faculty of Veterinary Medicine, Cairo University has suitable, always improving, facilities for teaching sciences of veterinary medicine. It also employs a satisfactory body of staff members who obtained their post-graduate degrees from different international veterinary schools in different disciplines of veterinary science.

Based on the history and contemporary qualifications of the Faculty of Veterinary Medicine, Cairo University, the faculty aims to inforce its programme to be able to obtain accreditation on both national and international levels. The faculty looks thus forward to graduate competitive veterinarians who are able to:

1-Alleviate pain of diseased animals and inspire sense of animal welfare.

2-Diagnose and treat animal, poultry and fish diseases to increase productivity, and benefit of sciences of biotechnology and veterinary economics including feasibility studies.

3-Control of endemic diseases and setting up strategies that prevent the introduction of emerging diseases.
4-Hygienically dispose of animal carcasses and wastes to participate in the prevention of environmental pollution.

5-Protect human beings from contracting occupational animal diseases and diseases entering food chain transmissible to man.

The faculty took the initiative for introducing sciences of computer, biotechnology, epidemiology and disciplines of marketing and management in its programme. Efforts are being made to increase computer and internet facilities, recent teaching equipment and collaboration with world wide reputable veterinary colleges.

Continuous modification of the research programme is focused on and be devoted to the applied research in different fields of veterinary medicine.

The faculty is doing efforts to expand the activities of the veterinary clinic and its extension units, modifying the continuous education programme and hosting money-granted research projects to have sufficient budget to achieve its enthusiastic strategy.

Academic standards

a- External references for standards (Benchmarks)

*General statement of the professional role of a graduate, and environmental problems in the surrounding society.*

1-The graduate is proactive in ensuring the currency and relevance of knowledge and skills.
2-The graduate is well qualified to maintain and promote animal, birds and fish in a healthy condition.

3-Increasing animal, birds and fish productivity and performance.

4-The graduate will demonstrate the ability of accurate diagnosis, treatment, and prevention of disease and injury as well as their impact on animals.

5- The graduate will maintain human health in the context of disease transmission from animal or animal products to man.

6- The graduate is equipped to understand primary research techniques and critical evaluation.

The attributes of the typical graduate:

1- The graduate has the appropriate professional and personal attitudes and behavior, including research techniques and critical evaluation, curiosity and life long learning skills as well as ethical and legal frame of medical practice.

2- The graduate has a profound knowledge and understanding of normal animal, poultry and fish structure and function.

3- The graduate has a profound knowledge and understanding of abnormalities and pathological process.

4- The graduate has the skills of animal management and behavior within a safe
environment as well as skills in handling and examining animals.

5- The graduate has an understanding of welfare needs of animals.

6- The graduate can diagnose, assess, prevent and treat common and important animal diseases in a variety of settings.

7- The graduate has the knowledge and practical skills of epidemiology, pathogenesis, therapies and control measures related to animal diseases.

8- The graduate contributes in solving complex animal diseases-welfare.

9- The graduate contributes in increasing understanding in the society by application of scientific methods in research and analysis working collaborative with other professionals.

10- The graduate operates with full respect to the legal and other regulations and applies the Veterinary code of practice including ethics.

11- The graduate has a profound knowledge and understanding of the economic impact and factors on delivery of animal health care, as well as nutrition turnover and nutritional standards.

12- The graduate has an understanding of different disease agents.

13- The graduate has a knowledge of public health, including an understanding of how to prevent transmission of disease between animals and man.

14- The graduate has the interpersonal skills and team working ability.
15-The graduate is proficient in basic veterinary clinical skills and the ability to interpret the findings to demonstrate competence in the performance of basic technical procedures

b- Comparison of provision to external references

The Academic standards of the faculty program covers National Academic Reference Standards specified by the Sector Committee of Veterinary Higher Education.

VMCU_Program specification

Programme Specification

University: Cairo Faculty: Veterinary Medicine
Address of Faculty of Veterinary Medicine, Cairo University

- Postal No. of Faculty of Veterinary Medicine: 12211
- The old faculty at Cairo University Street – Giza Square beside Faculty of Agriculture
- Old telephone numbers of the faculty:
  - 35720799 - 35720887
Goals Faculty of Veterinary Medicine, Cairo University

1- Developing the academic program to match requirements of national and international accreditation.

2- Enhancing quality of teaching and learning environment.

3- Enhancing capabilities of students in communication skills, technical writing, business plan writing, critical thinking, presentation skills and decision making.

4- Increasing the volume of practical clinical training to upgrade students' technical and professional skills.

5- Adapting a cyclic and renewable plan for laboratories and equipment.

6- Strengthening capabilities of faculty members for teaching and research.

7- Encouraging collaborative research between faculty members and their counterparts in Egypt and in foreign institutions.

8- Attracting private sector to consult the faculty for solving their field problems which will provide funds for the faculty research program.

9- Encouraging staff to participate in different research projects.

10- Increasing and enhancing quality of service provided to the community.

11- Enhancing and supporting development of centers of excellence in the faculty.
History Faculty of Veterinary Medicine, Cairo University

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Administrative Structure of Faculty of Veterinary Medicine,
Cairo University

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Prof. Dr. Fathy Farouk Mohamed</td>
<td>Faculty Dean</td>
</tr>
<tr>
<td>Prof. Dr. Mohamed Khaled Mosallamy</td>
<td>Faculty Vice Dean of Community Service</td>
</tr>
<tr>
<td>Prof. Dr. Kamal Ali Ahmed</td>
<td>Faculty Vice Dean of Students Affairs</td>
</tr>
<tr>
<td>Prof. Dr. Hala Mohamed El Meniawy</td>
<td>Faculty Vice Dean of Graduate Studies and Researches</td>
</tr>
<tr>
<td>Mr. Aatef Mohamed Ali</td>
<td>Faculty Secretary</td>
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</tbody>
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Mission Faculty of Veterinary Medicine, Cairo University

“The Faculty of Veterinary Medicine, Cairo University is dedicated to graduating veterinarians qualified with scientific degrees of both undergraduate and postgraduate levels and of offering community service. The Faculty also carries out programs of continuous education and scientific and applied researches to fulfill requirements of national and regional veterinary fields in line with professional ethics.”