

**Professional Diploma in Microbiology**

**Department of Botany**

**Faculty of Science, Tanta University**

**2018-2019**

## **Aims of the Program**

The Professional Diploma in Microbiology is a program that meets students' aspiration and fulfills their ambitions for applying what they are learning and trains them in innovation. It aims to prepare graduates knowledgeable in theoretical concepts of microbiology, its technological applications in industry and benefiting from these applications for serving environment and surrounding community.

## **About the Program**

This program aims to prepare a graduate possessing skills and abilities that qualify him for competition in labor market for available work opportunities in factories of food, chemical and industrial products that depend for their production on living organisms or their components. Moreover, it qualifies a graduate to work in analysis labs, hospitals, blood banks, Forensic Medicine Authority, Serum and Vaccine Authority, pharmaceutical companies, branches of Environmental Affairs Agency (EEAA), water treatment plants, public and private universities and research centers throughout the Republic.

## **Admission Rules**

To be enrolled at the program, a student must meet the conditions stipulated by University Organization Act and its executive bylaw as follows:

Gaining the Bachelor's degree in Science in one of the following specializations:

Microbiology, botany, botany\chemistry, microbiology\chemistry, chemistry\botany, chemistry\microbiology, biochemistry, and all graduates of other faculties who studied microbiology courses during their undergraduate stage

## **Tuition Fees**

Tuition fees include the following:

- 6000 EGP, six thousand Egyptian pounds, annually including required fees, exam fees, university ID card, and using labs.
- 500 EGP for the request of admission to the program which are not refundable if the student wants to cancel the request.
- 300 EGP for each accredited hour in the summer semester including registration fees and exam fees. No student can be registered unless he pays these fees with a maximum of 9 accredited hours.
- The previously mentioned sums are reconsidered once every two years by the executive committee.
- The tuition fees are paid in one payment or in two installments; each is three thousand pounds paid in each semester.

## **Study System**

The period of studying the program is one academic year in two semesters. Each semester is 16 weeks including exams according to accredited hours' system. A student whose study is more than one academic year can be graduated if he meets graduation requirements in one of the two semesters of the graduation year or in the summer semester.

Some curricula can be introduced in a summer semester of 8 weeks of intense study including exams after seeking the opinion of Department Council.