

New Regulation of Faculty of
Pharmacy

Minia University
2016



Article (1) Introduction:

The Faculty of Pharmacy - Minia University offers a distinguished course of study to suit the students' desires and needs. It highlights their energy and aims to produce a pharmacist with all the requirements of the profession, the latest branches of pharmacology and all the latest technologies that make him a distinguished pharmacist, as well as conducting researches and services that serve the local and regional community.

College Vision:

The Faculty of Pharmacy, Minia University seeks to become an accredited scientific institution at the regional and international level in the field of pharmaceutical sciences and a leading position in scientific research and community service.

College Message:

Preparation of professional cadres with high competence able to compete at the regional level through educational programs distinct and keep pace with the development of scientific research in the development of society and the environment.

Strategic Objectives of the College:

Developing the institutional capacity through:

- 1- Development of human resources.
2. Development of financial resources.
- 3 - Development of the administrative and academic apparatus.
- 4 - work to be committed to credibility and ethics.
5. Work on the quality of institutional performance.

B- Developing the sector of community service and environment development through:

- 1- Activate units of a special nature to serve the community.
- 2- Implementing extensive plans for community service and environmental development.
- 3 - Activating a community based on integration.
4. Follow-up graduates and ways to communicate with them.
5. Providing public services to the surrounding society.

C- Developing the teaching and learning system for the bachelor and postgraduate stages through:

1. Adopting standard academic standards for the bachelor's degree.
2. Amend the study regulations.

- 3 - activate the system of academic guidance and scientific leadership.
- 4 - Student support.
5. Updating the system of assessment and examinations.
6. Modernize teaching and learning methods.
- 7 - Developing the capacity of faculty members to contribute to increasing the effectiveness of the educational process.
8. Increase physical facilities for teaching and learning.

D. Excellence in scientific research through:

1. Develop research plans.
2. Development of resources to finance scientific research.
- 3 - Increasing the facilities available for scientific research.
- 4- Increase cooperation with different scientific schools.
- 5- Developing the skills of faculty members.

Article (2) Scientific Sections:

The Faculty of Pharmacy - Minia University consists of the following scientific departments:

- 1- Pharmaceutics department.
- 2 - Department of drugs and toxins.
- 3 - Department of Analytical Chemistry.
- 4- Department of Medical Chemistry.
- 5- Department of Biochemistry.
- 6 - Department of drugs.
- 7- Department of Microbiology and Immunology.
- 8 - Department of Clinical Pharmacy.

Other departments may be established in accordance with the provisions of the Law on Organizing Universities.

Article (3) Degrees:

At the request of the College of Pharmacy Council, the Minia University Council shall grant the following degrees for the bachelor's degree:

1- Bachelor degree in pharmacy.

2- Bachelor's Degree in Pharmaceutical Sciences (Clinical Pharmacy) in the credit hours system.

Article (4): Study System

Article (1) The duration of the study for obtaining a bachelor's degree is five years of study divided into ten semesters.

Article (2) The study shall be divided into two semesters in each academic year, ending each semester with an examination at the end of the semester.

Article (3) The curriculum taught in either of the two academic year courses shall be considered as an independent course.

Article (4) The duration of the study in each semester is 15 weeks including the written and oral exams (if any). The practical exams (if any) shall be held at the end of each semester by the scientific department.

Article (5) The examinations of the work of the year shall be held according to the timetable approved by the Supreme Council of Universities and after the approval of the College Council.

Article (5) Admission Requirements

Article (1) Students shall be admitted to the College according to the rules determined by the Office of the Coordination of Admission to Universities each year among the students who have obtained the General Secondary Scientific Division or equivalent certificate in accordance with the provisions of Article 75 of the Executive Regulations of the Law on Organizing Universities.

Article 2 The college accepts students who are transferred from corresponding university colleges in accordance with the rules issued by a decision of the Supreme Council of Universities. In this case, the transferred student may be exempted from taking the exam in some academic courses after a scientific clearing of what he has studied and presented by the relevant scientific departments To the Committee for Education and Student Affairs at the College and the approval of the College Council and the Council of Education Affairs and students at the university on what came scientific clearance.

Article (6) Language of Study:

The study in English, except for the human rights course, is taught in Arabic.

Article (7): Attendance:

The student must attend the theoretical and practical classes in accordance with the system determined by the College Council. The College Council may, at the request of the scientific departments, deprive the student of applying for the theoretical examination at the end of each semester if the percentage exceeds 25% of the total number of hours specified for each course.

Article (8) Cancellation, Restriction and Restriction Restrictions:

Article (1) Abolition of Enrollment The student's registration shall be canceled if he commits a violation of ethics, contravenes the regulations of the college, university, regulations or public morals.

Article (2) Re-enrollment: The enrollment of a student whose registration has been canceled for one of the reasons stipulated in the internal regulations of the College shall be re-registered in accordance with the provisions of the Law on Organizing Universities.

Article (3) Suspension of enrollment: A student may apply for suspension of his enrollment in the college for one semester and up to four separate or related semesters for compelling reasons accepted by the College Council.

Article (9) Course: -

Article (1) Courses taught to students to obtain a bachelor's degree in pharmacy are:

I. Compulsory Courses:

It is taught to all students and includes basic science courses, pharmaceutical science courses, medical science courses, pharmaceutical practice decisions, health and environmental science decisions, behavioral and social science decisions and pharmacological management decisions as listed in Article 18.

II Elective courses:

The student selects the fifth class as a rapporteur in each semester from the following courses:

First semester:

1. Selected topics in drugs (drugs section).

Selected Topics in Biochemistry (Department of Biochemistry).

3. Selected Topics in Analytical Chemistry (Analytical Chemistry).

4. Selected Topics in Medical Chemistry (Department of Medical Chemistry).

Second Semester :-

1 - Selected topics in pharmaceuticals (Department of Pharmaceutics).

2 - Selected topics in drugs and toxins (Department of drugs and toxins).

Selected Topics in Microbiology (Microbiology Department).

4. Selected Topics in Clinical Pharmacy (Department of Clinical Pharmacy).

Article (2) of the College Council after taking the opinion of the relevant department councils to add or delete optional courses as well as determine the department concerned with teaching.

Article (3) The College Council shall establish the internal coordination controls for the elective subjects as well as the setting of the regulations governing the number of students studying in each optional course. The Dean of the Faculty for Education Affairs and Students shall supervise the implementation of these regulations.

Item (4) Practical Elective courses are in the form of a research project in the field of specialization and is evaluated by discussion and approval of the project from a tripartite committee of faculty members in the specialization.

Article (5) The student's success in the elective courses is considered a condition for obtaining the bachelor's degree and the grades obtained in these courses are added to the cumulative total.

Article 10 Requirements for obtaining a bachelor's degree:

Requires a bachelor's degree in pharmacy:

1 - Passing the student 246 hours of college requirements in addition to 6 hours of university requirements as listed in Article (18).

2 - The performance of practical training in a pharmaceutical institution or more for a period of not less than 300 hours during the two summer holidays, which precede the fourth division by 100 hours and the fifth band 200 hours 200 hours with the submission of a certificate from the director of each pharmaceutical institution trained to prove the duration of training in patients Approved by one of the members of the teaching staff supervising his training commissioned by the College Council and do not add the degree of evaluation of summer training to the cumulative total as listed in Article 13.

Article (11)

Article (1) The success of the student in any of the courses and general assessment is estimated in one of the following estimates:

Excellent: 85% or more of total grades.

Very well: from 75% to less than 85% of the total score.

Good: From 65% to less than 75% of the total score.

Acceptable : -

A) From 60% to less than 65% of the total score.

B) in supplementary courses from 50% to less than 65% of the total grades.

The student's failure is estimated by one of the following estimations:

A) Poor: from 30% to less than 60% of all grades in basic courses.

B) Poor: from 30% to less than 50% of the total grades in complementary courses.

C) Very poor: less than 30% of the total written examination.

Item (2) The following courses are as follows:

Pharmacy and Pharmacy Legislation - Psychology - Computer - Mathematics and Statistics - English Language and Terminology - Human Rights - Pharmaceutical Marketing - Pharmaceutical Business Administration - Ethics - Emergency Medicine and First Aid.

Article (3) The student shall be transferred from the restricted group to the higher division if he succeeds in all courses or fails in no more than four courses, including two major courses at the maximum of the restricted group or a minor group. In this case, the student shall have a written examination, (If any) in the courses of underdevelopment according to the date of the examinations of the fallacies determined by the Council of Minia University and the student shall take the courses of underdevelopment not exceeding the upper limit of the admissions in case of success in those courses.

Article (4) For the students of the final division recesses no more than four courses, of which two basic rapporteurs at most hold a second role exam in which they failed in the month of September if their repetition of the exam in which they failed with the students of the semester in which this course is taught until they succeed .

Article (5) For students who are allowed to take the exam from abroad, the examinations shall be held at the end of the semester in which the courses are taught with the students of the group. The course shall be held for a written examination, practical and practical work (if any) and another oral (if any). In these courses, the student receives a higher admissible rating if successful.

Article (6) The final grade of the bachelor's degree in pharmacy shall be calculated on the basis of the cumulative number of grades obtained by the student in all classes, except for summer training.

Article (7) Conditions for obtaining the honorary degree:

After passing all the classes successfully, the student receives the honors degree provided:

- 1- The student should not have failed in any course of study in the college or college transferred from it.
2. The student must have studied at least 60% of the graduation requirements at the college and university.
- 3 - to have a very good estimate at least as a general estimate at the end of each academic year

And as a cumulative estimate during his college studies.

Article (12) Distribution of courses on the scientific sections and rules of the code system of course numbers:

Item (1) Distribution of courses on scientific sections: -

Each department of the college is responsible for teaching the courses mentioned above. The department is responsible for preparing the scientific content for each course that he is teaching as well as supervising some of the other courses from outside the college as follows:

Article (2) Code Rules for Course Numbers:

- 1- The first letter: represents the college that teaches the course
- 2 - The second letter: represents the department that is studying the course
- 3 - The first number: represents the school group from the first to the fifth.
- 4- The second number: represents the first or second semester.

The third or third and fourth numbers represent the sequence number of the material that the scientific department is teaching.

Article (13) Summer Training ST:

Article (1) Students shall conduct practical training in one or more pharmaceutical establishments for a period of not less than 300 hours during the two summer holidays which precede the fourth class by 100 hours and the fifth class by 200 hours. The College Council appoints the pharmaceutical institutions to which the students must continue their training during this holiday, and the student must inform the college when he stops training, whether this interruption is temporary or final.

Article (2) The student shall not be granted a bachelor's degree in pharmacy unless he attends a certificate from the director of each pharmaceutical institution in which he is trained to prove the duration of the training on patients approved by one of the members of the teaching staff supervised by the College Council.

Article (3) The degree of assessment of summer training is 50 degrees (not added to the cumulative total) divided as follows:

A - Ten grades to give the faculty members supervising the training commissioned

From the College Council based on the student's commitment to the dates and performance of training

Its course and discussion in the report of the student on summer training.

(B) Forty degrees of written examination to be held after the exams for the academic year of the semester

9. Under the supervision of Mr. / Dean of the College for Education and Student Affairs at the College and charged

His Excellency a committee of the faculty members to put the written examination

Corrected by the supervisors of the training of faculty members of the faculty

Students are required to obtain at least 50% of the total degree of training

If the student fails to hold another written examination at the beginning of the semester

Next until it is successful.

Article (14) Scientific Journey:

Students of the final group will take a scientific trip to visit some pharmaceutical companies in order to learn about the modern methods in the pharmaceutical industry and watch the practical application of what is being studied. The College Council sets the rules on which to determine the number of students participating in the trip.

Article (15) Discipline system for students:

Students enrolled in the College are subject to the disciplinary system set out in the Law on the Organization of Universities Law No. 49 of 1972 and the laws supplementing it.

Article (16) The transitional rules:

Article (1) The provisions of these regulations shall apply to all new students starting from the next academic year

Article (2) Any significant amendments to these Regulations shall apply to new students starting from the next semester for approval.

Article (3) The Council of the College may, on the proposal of the Councils of competent departments, amend the scientific content of a course, as well as amend the organizational structure of the program based on the educational outcomes targeted no more than 25% of the scientific content of the course. Universities.

Article (17): Distribution of courses according to the national academic standards of the pharmacy sector:

The courses are distributed according to the National Academic Standards for the Pharmacy Sector issued in January 2009 (First Edition) by the National Authority for Quality Assurance and Accreditation according to the following schedule:

The contents of the courses are taught by the Department of Pharmaceutics and begin with the PT code

Topic covered: History of pharmacy practice with particular emphasis on Arab impact, roles of the pharmacist, pharmacy organizations, systems of medicine, ethics of pharmacy, system for weights and measures, routes of drug administration, introduction to pharmaceutical dosage forms, types of prescription, and Incompatibilities, pharmaceutical terminology.

A detailed presentation of law that governs and affects the practice of pharmacy, legal principles for non-controlled and controlled prescriptions, over-the-counter drug requirements, opening new pharmacies, opening medical stores, opening factories, opening scientific offices, medicine registration, pharmacies and

medicine stores management. Pharmacist duties and responsibilities, pharmacist-patient relationship, patient's rights and ethical principles and moral rules.

1.2. Physical Pharmacy

Solubility and solution (types of solutions and colligative properties, solubility of gases in liquids, liquids in liquids, solid in liquids, distribution coefficient and its applications), rheology of liquids (fundamentals of rheology, viscosity & newtonian and non newtonian systems, application of rheology in pharmacy) - surface properties of

liquids and solids (fundamentals of surface phenomena and interfacial tension, adsorption and its application in pharmacy and medicine).

1.3. Pharmaceutical Dosage Forms-

Powder dosage forms, liquid dosage forms including solutions (syrup, aromatic water, elixirs and spirits), suspensions, emulsions and miscellaneous dosage forms.

1.4. Pharmaceutical Dosage Forms

Semisolid preparations including ointments, creams, paste, cosmetics preparations, aerosols, suppositories, capsules and tablets.

1.5. Pharmaceutical Dosage Forms

Parenterals, IV admixtures, total parenteral nutrition (TPN), ophthalmic preparations, blood substituents and plasma expanders.

Pharmaceutical Dosage Forms Stability

Stability and reaction kinetics, mechanisms and kinetics of drug degradation, factors affecting drug degradation, methods of shelf-life prediction for drug products, methods of drug product stabilization and regulatory standards for drug stability.

1.7. Biopharmaceutics

Concept of bioavailability, factors affecting bioavailability, drug absorption, drug distribution, drug metabolism, drug excretion and pharmacokinetic parameters.