بسم الله الرحمن الرحيم

وزارة التعليم العالي والبحث العلمي رئاسة جامعة الموصل قسم ضمان الجودة والأداء الجامعي

العدد : ٩ / ٨٨ /

التاريخ: / / ٢٠٢٤

NO:

Date:

| | | سيل البرنامج الواحد |
|--|---------------------|--|
| Diploma ClPh | Program ID | ِ البرنامج ِ البرنامج |
| Diploma in Clinical Pharmacy | Program name | البرنامج |
| Pharmacy | College Name | ۼ |
| Clinical Pharmacy | Department Name | م |
| https://drive.google.com/file | Program URL | قع الالكتروني للبرنامج |
| Diploma in Clinical Pharmacy | Degree Name | الدرجة وى الدراسة |
| Diploma | Study Level | وى الدراسة |
| Full-time | Course Intensity | الكورس |
| On campus | Study Mode | عة الدر اسة |
| - | MBA Program Type | |
| | | سيل البرنامج ضوع العام |
| -Life science and Medicine | Broad Subject Area | ضوع العام |
| Pharmacy • / c/ | Main Subject: | ضوع الرئيسي |
| | Custom Subject | ضوع اذا لم يكن مذكور تصاص ف البرنامج |
| Clinical Pharmacy | Specialization | يتصباص |
| Program Overview | Program Description | ف البرنامج |
| This one-year Diploma of Pharmacy program is designed to equip students with | الموصير | |
| advanced knowledge and skills in the field | | |
| of clinical pharmacy, focusing on clinical | | |
| pharmacy, and therapeutics. The curriculur | n | |
| is structured to provide a comprehensive | | |
| understanding of advanced topics in | | |
| therapeutic drug monitoring, therapeutics | | |

E-Mail:qualityassurance@uomosul.edu.iq University of Mosul Mosul − Iraq **2** (3560) جامعة الموصل الموصل الموصل – العراق 🕿 (٣٥٦٠) داخلي

بسم الله الرحمن الرحيم

وزارة التعليم العالي والبحث العلمي رئاسة جامعة الموصل قسم ضمان الجودة والأداء الجامعي

العدد : ٩ / ٢٨ /

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NO:

Date:

and Hospital training.

Courses

Core courses include:

• Advanced Therapeutics **1**

Focuses on the advanced principles of drug therapy in managing complex disease states. Emphasizes evidence-based treatment strategies and clinical decision-making.

• Drug Absorption of Dosage Form

Examines the mechanisms and factors influencing drug absorption from various dosage forms. Highlights the relationship between formulation and bioavailability.

Pathophysiology

Studies the functional changes occurring during disease processes. Provides a foundation for understanding therapeutic interventions based on disease mechanisms.

Biostatistics

Introduces statistical methods used in clinical and pharmaceutical research.

Focuses on data interpretation, hypothesis testing, and application in evidence-based practice.

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بسم الله الرحمز الرحيم

وزارة التعليم العالي والبحث العلمي رئاسة جامعة الموصل قسم ضمان الجودة والأداء الجامعي

العدد : ٩ / ٨٢ /

التاريخ: / ۲۰۲٤

NO:

Date:

• English

Enhances communication skills essential for professional pharmacy practice.

Covers medical terminology, report writing, and patient counseling techniques.

Applied Therapeutics II

Builds on previous knowledge to apply pharmacotherapeutic principles in specialized patient populations. Focuses on individualized treatment plans and monitoring.

• Therapeutic Drug Monitoring

Teaches the principles of monitoring drug levels to optimize therapy and prevent toxicity. Emphasizes clinical relevance and interpretation of laboratory results.

Hospital Training

Provides hands-on experience in hospital pharmacy operations and patient care services. Develops skills in medication management, dispensing, and interdisciplinary collaboration.

Special Problem

Involves in-depth study of a specific topic or case relevant to clinical pharmacy.

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بسم الله الرحمز الرحيم

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NO:

Date:

Encourages critical thinking, problemsolving, and application of theoretical knowledge.

• Research Methodology

Introduces methods for designing and conducting pharmaceutical research. Focuses on literature evaluation, data collection, ethical considerations, and scientific writing.

• Seminar

Offers a platform for students to present and discuss current topics in clinical pharmacy. Enhances analytical and presentation skills through peer and faculty interaction.

Program Outcomes

Upon completion of the Diploma of Clinical Pharmacy program, graduates will possess the following skills and knowledge:

- A deep understanding of advanced topics in biochemistry, pharmacology, organic chemistry, and biostatistics.
- The ability to critically evaluate scientific literature and conduct independent research.
- Expertise in drug development, formulation, and delivery.

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بسم الله الرحمز الرحيم

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NO:

Date:

| A strong foundation in clinical pharmacy and patient care. The ability to communicate effectively, both orally and in writing. This program is designed to prepare graduates for successful careers in pharmaceutical research, drug development, regulatory affairs, quality control, and clinical pharmacy. | الله الذي أنفن | |
|---|--|--|
| /https://uomosul.edu.iq/en | University Official | موقع الجامعة الالكتروني |
| | Website | |
| pgaffairs.ph@uomosul.edu.iq | Get more details (emai | بريد الكتروني للاستفسار خمسة اسئلة عن البرنامج |
| What are the admission requirements for the Diploma in Clinical Pharmacy program? What are the core and elective courses offered in the program, and how do they prepare students for their future careers? What research opportunities are available to students, and how can they get involved in ongoing projects or initiate their own research? What career support services are provided to help students transition from the program to professional roles in the clinical pharmacy field? What types of workshops are available for Diploma's students in Clinical Pharmacy, and how do they enhance their learning experience? | مر المودة والمحددة وا | |
| 1. Generally, applicants need a Bachelor's degree in Pharmacy, a good GPA, standardized test scores (like the GRE). | Answer °/\ | خمسة اجوبة عن البرنامج |
| | | |

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NO:

Date:

| 2. Core courses typically include Advanced Therapeutics, Drug Absorption of Dosage form, Pathophysiology, Therapeutic Drug Monitoring and Hospital Training. These courses provide both theoretical knowledge and practical skills needed for various pharmacy careers. 3. Students can participate in research projects in areas like pharmacokinetics. They can get involved through coursework, faculty mentorship, or collaborations with industry partners. 4. Career services typically include resume workshops, interview preparation, job fairs, and networking events to help students secure positions in clinical, or academic pharmacy roles. 5. Diploma's students in Clinical Pharmacy can participate in various workshops designed to enhance their practical skills, professional development, and academic knowledge. 1st semester: 9 unit | |
|---|---|
| - 2 nd semester: 12 unit | الجودة وال |
| - 1 Year | Duration Type نوع البرنامج |
| September the 1 st | بداية البرنامج (شهر) Start Month- |
| يوم: ۹ ۰ | موعد انتهاء التقديم للبرنامج Application Deadline |
| شهر۲۰ | |
| سنة ٢٠٢٥ | -30. |
| Iraqi Dinar (IQD) | Fees Currency : العملة |
| For Iraqi students: 0- 3000.000 IQD Per year For international Students: 0-2.500.000 IQD Per year | معلومات الاجور Price Information |
| | Entry Requirementsمتطلبات الدخول للكورس |
| General competitive exam in Pharmacy focusing on assessing the general knowledge | Exam Type: نوع الامتحان |
| | |

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التاريخ: / / ٢٠٢٤

NO:

Date:

| | of the applicants in: | Paper-based Exam |
|---|--|---|
| | Clinical Pharmacy | |
| | Applied Therapeutics | |
| | Applied Clinical Pharmacokinetics | |
| | Graduation Certificate | متطلبات اخری Entry Requirements |
| | Nomination Letter from the applicants' Job | (Other): |
| | 0.000.000 IQD Per Year | الحد الأدنى لإجمالي الرسوم الدراسية / Min Total Tuition |
| | 205 | Fees (Domestic): (المحلية) |
| | 3.000.000 IQD Per Year | Fees (Domestic): (المحلية): Max Total Tuition الحد الأقصى لإجمالي الرسوم |
| | 3.000.000 125 101 1011 | Fees (Domestic): |
| | 0.000.000.10D.B. 1/ | .(|
| 1 | 0.000.000 IQD Per Year | |
| 1 | | (المحلية، داخل الو لاية): Fees (Domestic, |
| - | 2 500 000 IOD B - V | In State): |
| | 2.500.000 IQD Per Year | الحد الأقصى لإجمالي الرسوم الدر اسلام Max Total Tuition |
| | | (المحلية، داخل الولاية): Fees (Domestic, In Sta المحلية، داخل الولاية): Min Total Tuition |
| | 0.000.000 IQD Per Year | الحد الأدنى لإجمالي الرسوم الدراسية Min Total Tuition |
| | | (المحلية، خارج الولاية) Fees (Domestic, |
| | | Out of State) |
| | 2.500.000 IQD Per Year | الحد الأقصى لإجمالي الرسوم الدراس Max Total Tuition |
| | ing the | (المحلية، خارج الولآية): Fees (Domestic, |
| | 0.000.000.100.3 | Out of State): |
| | 0.000.000 IQD Per Year | الحد الأدنى لإجمالي الرسوم الدراسية Min Total Tuition |
| | 154 | (الدولي): (الدولي): Fees (International): الحد الأقصى لإجمالي الرسوم الدراس |
| | 3.000.000 IQD Per year | الحد الأقصى لإجمالي الرسوم الدراس Max Total Tuition |
| | | |
| | Iraqi Dinar (IQD) | (الدولي): (الدولي): Tuition Fee - Currency الرسوم الدر اسية - العملة: |
| | NO | Are candidates require هل يتعين على المر شحين |
| | | to submit references or تقدیم مراجع أو خطابات |
| | | 1242 (2) 26 |
| | | توصية للقبول؟ العرادة القبول؟ العرادة القبول؟ |
| | | acceptance? |
| | NO | Are candidates هل يتعين على المرشحين |
| | | required to submit an تقديم مقال (مقالات) للقبول (بروبوزا |
| | | essay (s) for acceptand |
| | 1 year | الحد الأدنى من الخبرة المهنية (بالسنو Minimum Professiona |
| | · | Experience (in years): |
| | | Financial Aid الدعم المالي |
| | | • |
| | | |

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NO:

Date:

| NO | Is there a school هل هناك منحة در اسية أو مساعدات |
|------------------------|--|
| | sponsored scholarship الكلية او القسم؟ |
| | financial aid? |
| Not applicable | ميزانية الكلية او القسم السنوية لجميع Annual school budge |
| 60 9 | scholarships: الدراسية: Currency: |
| / Not applicable | 0 001,14 |
| Not applicable | معلومات المنحة Scholarship Informatio |
| | Program Statistics احصائيات البرنامج |
| " | Students per Class : الطلاب لكل فصل : |
| 25 y | Average age (in years): |
| 1 years | J. J. |
| | في العمل على المستوى experience at managerial |
| | الإداري: Percentage of international |
| 5% | Percentage of international نسبة الطلبة الاجانب |
| | students |
| 50% | Percentage of women: |
| 50 and more | معدل درجات التخرج Average GMAT score for |
| Society of the second | Your cohort: |
| 1,500,000 | Average salary after عد متو سط الراتب بعد |
| ر/ء '' | |
| Variable | التخرج: : Percent employment after التخرج : |
| | graduation : التخرج: |
| | Program accreditations : اعتمادات البرنامج |
| | (الاعتمادية) |
| 2 | Average work experience متوسط الخبرة العملية (بالسنوات (in years): |
| Only Iraqi | Number of nationalities in عدد الجنسيات في وجبة التخرج |
| | current cohort : |
| | Campus Details تفاصيل الكلية او القسم |
| كلية الصيدلة / الصيدلة | اسم الكلية او القسم Institution Profile Name |
| | Display: |
| 2025 | Foundation Year : سنة التأسيس |
| | |

NO:

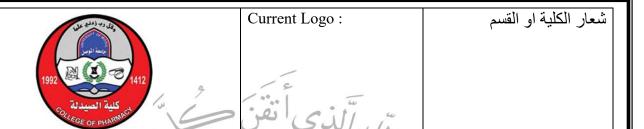
Date:



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علما ان هذه المعلومات لكل برنامج اكاديمي في الجامعة

1st semester

| Subject | Unit |
|--------------------------------|----------|
| Advanced Therapeutics I | 3 |
| Drug Absorption of Dosage form | 2 |
| Pathophysiology | 2 اجامعة |
| Biostatistics | 2 |
| English | Pass |

2nd semester

| · | | |
|------------------------|--------|-----------|
| Subject | | Unit |
| Applied Therapeutics I | as: | 3,3 |
| Therapeutic Drug Moni | toring | 2 |
| Hospital Training | | 3 |
| Special Problem | | 13/10 |
| Research Methodology | | - 9 0 2 . |
| Seminar | | 11_ |
| English | | Pass |
| | | |

| ١ | Mark | Grade |
|---|--------|-----------|
| | 90-100 | Excellent |
| | 80-89 | Very good |
| 1 | 70-79 | Good |
| | 60-69 | Fair |
| | 50-59 | Pass |
| | 0-49 | Fail |
| _ | | |

Thesis: Units: 4

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الهوصيل

جامعة الموصل الموصل – العراق (٣٥٦٠) داخلي