

1.	School	Medicine
2.	Department	Internal medicine
3.	Program title (Arabic)	أمراض الجلدية والتناسلية
4.	Program title (English)	Dermatology and sexually transmitted disease
5.	Track	Higher specialization degree

	Specialization #	Degree	Dep #	Faculty #	Year	Track
Plan Number						

First: General Rules & Conditions:

1. This plan conforms to the valid regulations of the programs of graduate studies.

2. Specialties of Admission:

- The First Priority: Medical doctor degree or Bachelor of Medicine and surgery

Second: Special Conditions: None.

Third: Study Plan:

Year	Teaching & Training	Duration
First	<p>The first year the student spends in the department of internal diseases and trains in the same fields in which the student of higher specialization in internal diseases trains at and includes:</p> <ol style="list-style-type: none"> 1. General internal diseases 2. Communicable diseases 3. Dermatology 4. Immune diseases 5. Emergency diseases 6. Intensive medical care 7. Intensive coronary care 	12 months

Second	General skin diseases Medical literature in dermatology	12 months
Third	Diseases and skin conditions in children and newborns Surgical skin conditions and burns Sexually transmitted diseases Introduction to cosmetic dermatology Dermatology research project	12 months
Fourth	Histology and pathology of skin conditions Advanced skin diseases Aesthetic dermatology	12 months

The program is divided into:

- Progressive elements in various topics of the training program, which are built over the years of training, where competencies are honed over time.
- Specific skills (modular elements) that can be obtained at any time during the program

Upon completion of the training program, the trainee is expected to have acquired all the required competencies and skills to practice dermatology and venereal medicine and to prepare the trainees for the exams of the Jordanian Medical Council and the Arab Board in dermatology

Detailed program goals

Upon successful completion of the high specialization program in dermatology, the trainees are expected to be able to:

- 1) Diagnose dermatology and venereal diseases by taking a complete medical history and conducting a comprehensive clinical examination.
- 2) Communicate effectively with patients and their families.
- 3) Evaluate the need for laboratory tests, tissue analysis and radiological images related to patients with various skin problems.
- 4) Diagnose and treat emergency skin conditions including toxic epidermal tissue desquamation and toxic epidermal necrolysis and necrotizing fasciitis.
- 5) Possess and show professional values and ethical medical behaviours.

6) Illustrate the knowledge of the diseases associated with skin diseases and other medical, internal and surgical specialties.

7) Efficiently take the following actions:

- **Cryotherapy**
- **Shave Excision**
- **Curettage and Cautery**
- **Simple Excisions**
- **Wood's Light Examination**
- **Dermoscopy Examination**
- **Obtain Samples for Bacterial and Fungal Analysis**

8) Formulate a treatment plan suitable for various acute and chronic skin problems.

9) Illustrate knowledge of basic principles and reasons for using different skin treatments, such as phototherapy, biological therapy and laser.

10) Illustrate knowledge of the basic principles of dermatology with knowing the expected histological changes of common skin diseases.

11) Illustrate knowledge of clinical research and evidence based medicine and continuing professional development. The trainee is expected to publish at least one scientific research during the training period.

Training schedule

The program includes general dermatology clinics and dermatology clinics for children, in addition to lists of simple surgical procedures and light therapy, clinical traffic, teaching and research.

It is expected that the trainees will follow up patients referred from inside the hospital and from the emergency department, as well as daily review of skin patients entering the hospital.

Learning opportunities

- **Scientific lectures twice / week covering various topics in the curriculum.**
- **Morning tutorial once / month.**
- **Lecture in dermatology once a week**
- **Scientific Magazine Club once / month.**
- **Opportunities to attend medical seminars in and outside the hospital.**

- **Individual training in dermatological procedures.**
- **Work-based Learning which includes:**
 1. **Dermatology clinics, including specialist clinics**

During the initial period, the trainees see patients in outpatient clinics under direct supervision by a specialist or more experienced residents.
Responsibility is expected to increase with increased efficiency to include evaluation of new patients and reviewers and presentation of their findings to the clinical supervisor.
 2. **Evaluating the patients referred from the emergency department and the floors and providing clinical care for the dermatologists entering the hospital.**
 3. **Multidisciplinary meetings when introducing a Multi-disciplinary team meeting**
 4. **Independent study - During the training period, it is necessary to spend some time in an independent study, including reading approved texts, scientific journals and electronic research.**

Evaluation

- Evaluation is carried out on a unified basis and takes into account the following skills and points:
 - **Communication skills, Attendance, Theoretical knowledge, procedural skills, Clinical skills in taking a history, clinical examination, diagnosis and treatment plan for patients with acute and chronic skin diseases, Documenting medical information, and lastly feedback from colleagues, supervisors and patients.**