

# **Medical Doctorate (M.D.) Degree of Advanced Dermatology Log Book**

**" كراسة الأنشطة "**

**اللائمة لحصول المتدرب على درجة الدكتوراه فى الأمراض الجلدية  
"2022-2023"**

# Contents

NO	SUBJECT	PAGE
1	Personal data	3
2	Instructions to the use of logbook	4
3	Program aims and curriculum structure	6
4	First part Essential Courses	7
	1. Course 1 Medical Statistics.	8
	2. Course 2 Research Methodology	10
	3. Course 3 Medicolegal Aspects & Ethics in Medical Practice and Scientific Research	12
	4. Course 4 Basic dermatology	15
	5. Course 5 Dermatopathology	20
5	Specialized Courses	29
	6. Course 6 Advanced Dermatology.	30
6	Elective course 1	141
7	Elective course 2	143
8	Other Scientific Activities	146
9	MD Degree Thesis pathway	148
10	Declaration	149

## Personal Data :-

**Name**.....

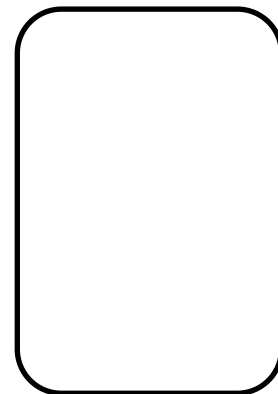
**Date of birth**.....

**Address**.....

**Place of work**.....

**Telephones**.....**Mobile phone(s)**.....

**E mail**.....



<b>Name of hospital</b>	<b>Period of work</b>	<b>Hospital director signature</b>

## Academic Information

MBBCh...../...../..... University

Grade .....MSc... University

Grade .....

Grade of Internal Medicine course on graduation .....

Others...../...../..... University

...../...../..... University

## **Aim of the activities book**

To provide one source of evidence for the assessment committee that you attained the desired level of competency required to gain the award.

In this book you will document all clinical, academic and other experiences and skills you attained during your training.

## **Sections of the book**

### **For each module / course / rotation**

You should fill the following sections:-

#### **1- Clinical case log**

- 1- You will first find list with all required cases in the concerned module and the minimum number of cases you must get exposed to and level of participation you should achieve for each type of cases.
- 2- You should record all clinical cases in the module and each case should be signed by you trainer.

#### **2- Clinical case presentation log**

Record the cases related to the module that you have presented in a seminar of the activity.

#### **3- Procedures / operations log**

- 1- You will find a list for required procedure, diagnostic – therapeutic operations and level of desired performance you should achieve at the end of training.
- 2- You will find empty tables to write down the procedure, you level of participation and date and signature of supervisor.

#### **4- Rotation / attendance proof**

You should have evidence of achievement the required training hours within each module.

*For the whole program fill the following sections*

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##### 1- Academic activities

A- Document all academic activities e.g. lecture, journal clubs, workshops, conference, services attended. This documentation should include the level of participation " attendance, preparation, presentation,....."

##### 2- Academic achievements

A- Document all outcomes you achieved in the field of:-

- Audit participation
- Research "clinical trial" participation.
- Evidence- based medicine "generation of guidelines" protocols
- .....

##### 3- Formative assessment log

This document all types of formative assessment attended e.g.:-

- Mini clinical examination
- Quiseses

## **- Program aims**

- 1) To Enable the candidates to keep with the international standards of patient care by achieving high levels of:
  - a- Clinical skills.
  - b- Patient care skills.
  - c- Simple surgical maneuvers such as; skin and testicular biopsy, laser, microdermabrasion and chemical peeling.
- 2) Enable them to start professional careers as consultant in Egypt.
- 3) Make them recognized as consultant abroad.
- 4) Enable them to pursue higher studies and degrees.
- 5) To enable candidates to perform high standard scientific medical research and how to proceed with publication in indexed medical journals.
- 6) Enabling them to continue self learning in subspecialties.
- 7) Enabling them to master different research methodology and do their own.

## **- Program Structure**

### **Program Time Table**

Duration of program up to 4 years (could be extended to 6 years) divided into

Part 1

Program-related essential courses

- Medical statistics.& Research methodology

-: Medicolegal Aspects and Ethics in Medical Practice and Scientific Research

Students are allowed to sit the exams of these courses after 6 months from applying to the M D degree.

Thesis and 2 published researches

For the M D thesis;

MD thesis subject should be officially registered within 1 year from application to the MD degree,

Discussion and acceptance of the thesis should not be set before 24 months from registering the M D subject;

It could be discussed and accepted either before or after passing the second part of examination

Part 2

Program –related specialized science courses and ILOs

Students are not allowed to sit the exams of these courses before 4 years from applying to the MD degree.

# First Part

## **Academic activities of basic& essential clinical sciences**

**Practice with the academic departments for at least 6 months during 1<sup>st</sup> year.**

## **Academic activities of basic& essential clinical sciences.**

### **Course 1**

- Medical statistics.

### **Course 2**

- Research Methods

### **Course 3**

- Medicolegal Aspects & Ethics in Medical Practice and Scientific Research

### **Course 4:**

- Basic Dermatology

### **Course 5:**

- Dermatopathology.

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# Medical statistics

## Requirements

● **Credit points: 1 credit point**

● **Minimal rate of attendance 80%**

Name of the course	Credit points	Responsible department	Attendance	Practical	Percentage of Achieved points
Medical statistics	1 credit point	Pubic Health & Community Medicine			100%
	0.1		Introduction 1 hour	SPSS Introduction 2H	10%
	0.1		Tables and graphics 1 Hour	Data entry and cleaning of data 2H	10%
	0.1		Sampling 1 Hour	Transforming of variables 2H	10%
	0.1		Methodology of data collection 1 Hour	Descriptive statistics 2 H	10%
	0.1		Type of variables 1 Hour	Graphic presentation 2 H	10%
	0.1		Proportion test Chi-square test 1 Hour	Chi square and interpretation of results 2 H	10%
	0.1		Student T test Paired T test 1 Hour	Student, Paired and ANOVA tests 2H	10%
	0.1		ANOVA test 1 Hour	Correlation Regression 2 Hour	10%
	0.1		Non parametric tests 1 Hour	Multiple and logistic Regression 2 H	10%
	0.1		Discrimination analysis factor analysis 1 Hour	Non parametric tests 2 H	10%
			Revision 1 H	Revision 2H	
Student signature			Principle coordinator signature		Head of the department signature





# Research Methodology

## Requirements

- **Credit points: 1 credit point**
- **Minimal rate of attendance 80%**

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
Research Methodology	1 credit point	Pubic Health & Community Medicine		100%
	0.15		4 hours Introduction & proposal writing	15%
	0.15		4 hours Epidemiological study designs	15%
	0.15		4 hours Screening & theoretical background	15%
	0.24		6 hours Screening practical	24%
	0.15		4 hours Sample size calculation	15%
	0.08		2 hours Research bias	8%
	0.08		2 hours Ethics in research	8%
	-		2 hours Revision	-
<b>Student signature</b>			<b>Principle coordinator signature</b>	<b>Head of the department signature</b>

## Lectures and tutorials

[illegible]

## Course 3: Medicolegal Aspects and Ethics in Medical Practice and Scientific Research

### Requirements

- Credit points: 1 credit point
- Minimal rate of attendance 80%.

Name of the course	Credit points	Responsible department	Attendance& topics	Percentage of Achieved points
Medicolegal Aspects and Ethics in Medical Practice and Scientific Research	1 credit point	Forensic Medicine and Clinical Toxicology	10 hours	100%
	0.2		2 hours Death and death certificate.	20%
	0.2		2 hours Medical Reports	20%
	0.2		2 hours Toxicological reports	20%
	0.2		2 hours Ethics in research.	20%
	0.2		2 hours Medical ethics.	20%
Student signature			Principle coordinator signature	Head of the department signature

## Lectures and tutorials

[illegible]

## Lectures and tutorials

[illegible]

# Course 4: Basic Dermatology

## Requirements

- **Credit points: 3.5 credit point, 3.5CP for didactic and 0 CP for training**
- **Minimal rate of attendance 80% of didactic teaching and training**

**Year 1 (1<sup>st</sup> part) Basic Dermatology (3.5 credit point for didactic)= 80% of course**

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
<b>Mycology</b>	<b>3.5 CP</b>	Dermatology, Venereology, and Andrology department	<b>35 hours</b>	<b>100%</b>
			<b>Topics and attendance</b>	<b>%</b>
	<b><u>0.7 CP</u></b>		<b><u>7 hours</u></b> <b><u>*Structure and function of the skin</u></b> Components of normal human skin, Skin development, Epidermal and adnexal structures, Keratinocytes, Eccrine and apocrine glands, Pilosebaceous unit Nails Merkel cells, Innate immunity, Skin microbiome, Langerhans cells, Immune surveillance, Mast cells, Melanocytes, Desmosomes, Adherens junctions, Gap junctions, Tight junctions, Dermal–epidermal basement membrane, Basement membrane collagen, Laminins, Hemidesmosomes, Anchoring fibrils, Extracellular matrix, Collagens, Collagen biosynthesis, Collagen biology, Collagen cross-linking, Collagen degradation, Elastic fibres, Elastin, Elastin-associated microfibrils, Proteoglycan/glycosaminoglycans Fibroblasts, Blood vessels and lymphatics, Subcutaneous fat, Physiological functions of skin, Skin homeostasis, Skin ageing,	20%
	0.4 CP		<b><u>4 hours</u></b> <b><u>Diagnosis of the skin:</u></b> Fundamentals of diagnosis, Disease definition, The history, Quality of life in dermatology patients, Examination of the skin, Description of skin lesions Clinical microscopy, dermoscopy and other	11.4%



			<p>imaging systems  Fine-needle aspiration of lymph nodes,  Radiological and imaging examinations,  Skin testing (prick and scratch, intradermal and patch testing)  Teledermatology,  Mobile smartphone applications,</p>	
	0.4 CP		<p><b><u>4 hours</u></b></p> <ul style="list-style-type: none"> <li><b><u>Genetics and the skin:</u></b>  Advances in genetics,  Nosology and principles of medical genetics,  Mutations and disease  Mosaicism, Lyonization and the lines of Blaschko,  Genome sequence and analysis of inherited disorders  Prenatal diagnosis</li> </ul>	11.4%
	0.8CP		<p><b><u>8 hours</u></b>  <b><u>Inflammation, Immunology and Allergy</u></b>  Clinical characteristics of inflammation,  Phases of inflammation,  Cellular components of cutaneous inflammation  Innate immune defence mechanisms,  Cells regulating innate immunity,  Adaptive immune system,  Mediators of inflammation,  Allergy,</p>	22.8%
	0.6 CP		<p><b><u>6 hours</u></b>  <b><u>Photobiology</u></b>  Basic principles,  Normal effects of UVR on skin,  Photoprotection,  Population exposure to UVR,</p>	25.7%
	0.6 CP		<p><b><u>6 hours</u></b>  <b><u>Cutaneous Response to Injury and Wound Healing</u></b>  Introduction,  Inflammation and the immune response,  Re-epithelializati  Angiogenesis,  Fibroblast recruitment, matrix synthesis and scarring,  Abnormal wound healing and scarring,  Age-related changes in wound healing  Physiological basis of treatment of wounds,  Novel therapies for wound healing,</p>	25.7%
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

- Didactic hours include lectures, seminars, tutorials conferences or workshops

# Lectures and tutorials

[illegible]

# Lectures and tutorials

[illegible]

# Course 5: Dermatopathology

## Requirements

- **Credit points: 3.5 credit points, 2.8CP(80%) for didactic and 0.7CP(20%) for training**
- **Minimal rate of attendance 80% of didactic teaching and training**

## Dermatopathology (2.8 credit point for didactic) =80% of requirements

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
<b>Dermatopathology</b>	<b>2.8 CP</b>	Dermatology, Venereology, and Andrology department	<b>28 hours</b>	<b>100%</b>
			<b>Topics and attendance</b>	<b>%</b>
	0.8 CP		<p>8 hours</p> <p>Histopathology of the skin (30min)</p> <ul style="list-style-type: none"> <li>Specialized techniques in dermatopathology (30 min)</li> <li>Disorders of keratinization (1.25hr): Ichthyosis vulgaris Porokeratosis</li> <li>Inherited and autoimmune subepidermal blistering disease (1 hr): Epidermolysis bullosa Bullous pemphigoid Pemphigoid gestations Dermatitis herpetiformis Linear IgA disease</li> <li>Acantholytic disorders (1.25hr): Pemphigus vulgaris Pemphigus vegetans Pemphigus foliaceus Pemphigus erythematosus Paraneoplastic pemphigus IgA pemphigus Darier's disease</li> <li>Spongiotic, psoriasiform, and pustular dermatoses (1.75hr): Eczematous dermatitis</li> </ul>	28.6%

			Psoriasis Subcorneal pustular dermatoses	
	<b><u>0.8 CP</u></b>		<ul style="list-style-type: none"> <li>Lichenoid and interface dermatitis (<b>1.75 hr</b>)</li> <li>Lichen planus</li> <li>Erythema multiforme</li> <li>Toxic epidermal necrolysis</li> <li>Pityriasis lichenoides.</li> </ul>	
			<p style="text-align: center;"><b><u>8 hours</u></b></p> <ul style="list-style-type: none"> <li>Superficial and peri-vascular inflammatory dermatoses (<b>1.25hr</b>):              Urticarial vasculitis              Pigmented purpuric dermatoses</li> <li>Granulomatous, necrobiotic and perforating dermatoses (<b>1.25hr</b>):              Sarcoidosis              Granuloma annulare              Necrobiosis lipoidica              Foreign body granuloma</li> <li>Degenerative and metabolic diseases (<b>45min</b>):              Xanthoma              Amyloidosis</li> <li>Mastocytosis (<b>30min</b>)</li> <li>Neutrophilic and eosinophilic dermatoses (<b>1.25hr</b>):              Pyoderma gangrenosum              Sweet syndrome              Hidradenitis suppurativa</li> <li>Connective tissue disorders (<b>1.5 hr</b>):              Lupus erythematosus              Morphea and systemic sclerosis</li> <li>Infectious diseases of</li> </ul>	<b><u>28.6%</u></b>

			the skin ( <b>1.5hr</b> ): Warts tuberculosis Leishmania Leprosy	
	<b>1.2 CP</b>		<b><u>12 hours</u></b> <ul style="list-style-type: none"> <li>• Epidermal tumours (<b>7hr</b>)</li> <li>• Appendageal tumours (<b>2.5 hr</b>)</li> <li>• Lymphoma (<b>1.25 hr</b>)</li> <li>• Naevi (<b>1.25hr</b>)</li> </ul>	<b>42.8%</b>
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

- Didactic hours include lectures, seminars, tutorials conferences or workshops
- 20 % of credit points of each item are included for dermatopathology training

**Dermatopathology (0.7 credit point for training=20% of course requirements)**

<b>Dermatopathology training</b>	<b>Credit points</b>	<b>Responsible department</b>	<b>Attendance</b>	<b>Percentage of Achieved points</b>
Dermatopathology training (dermatologic diseases) in dermatology units	0.7 CP	Dermatology, Venereology, and Andrology department	0.7CP out of 3.5 CP for Dermatopathology	100% of training
	0.4CP		<ul style="list-style-type: none"> <li>➤ Practice with H&amp; E slide examination for at least 3 months in the department including interpretation of their different histopathological features of skin lesions and fulfilling.</li> <li>➤ Log of dermatopathology of cases as mentioned below</li> <li>➤ Procedures and clinical skills log as mentioned below.</li> </ul>	57.1% of training
	0.1 CP		➤ Attendance of Practical dermatopathology teaching (1hour /week for 20 weeks)	14.3% of training
	0.1CP		➤ Attend or share in teaching of medical colleagues (students or junior residents) 2 hours /week for 20 week	14.3% of training
	0.1 CP		➤ Formative assessment	14.3% of training
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>



## Identification of following spots

Spot	Number
-Normal skin histopathology	At least 5
-Histopathology of Darier's disease.	At least 5
Histopathology of eczematous dermatitis	At least 10
Histopathology of Psoriasis	At least 10
Histopathology of lichen planus	At least 5
Histopathology of cutaneous tuberculosis	At least 5
Histopathology of leprosy	At least 10
Histopathology of basal cell carcinoma	At least 10
Histopathology of squamous cell carcinoma	At least 5
Histopathology of syringoma	At least 5
Histopathology of mycosis fungoides	At least 5

### Level of competence:

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills associated with training education and supervision of colleagues (candidate of master degree).

A -Plan and carry out independently

B- Carry out independently.

C - Carry out under supervisions.

### Procedure and clinical skills log of:

🚦 Independently Perform:	🚦 Order and interpret:
<ul style="list-style-type: none"> <li>• Skin biopsy</li> <li>• Report on H &amp; E stained sections of skin lesions</li> </ul>	<ul style="list-style-type: none"> <li>• Special stains, immunohistochemical stains and interpret findings of reports related to case log.</li> </ul>

## Lectures and tutorials

[illegible]

# Lectures and tutorials

[illegible]

## Spots

[illegible]

# Specialized courses

- **Course 6:**

**Advanced Dermatology .**

Units' Titles' list	% from total credit points	Level (Year)	Core Credit points		
			Didactic	training	Total
<b>1)course 6 " Advanced Dermatology "</b>	<b>100%</b>	<b>1,2&amp;3,4</b>	<b>24</b>	<b>123</b>	<b>147</b>
<b>Total No. of courses:1 course</b>	<b>100%</b>	<b>1,2&amp;3,4</b>	<b>24</b>	<b>123</b>	<b>147</b>

## Course 6: Advanced Dermatology

### *Rotation / attendance proof* *الأماكن التي تدرب بها*

أسم المستشفى التي تدرب بها	توقيع رئيس القسم	توقيع مدير المستشفى

### Requirements

- **Credit points:** 24 credit points for didactic (lectures, seminars, tutorials conferences or workshops) and 123 credit point for training.
- Minimal rate of attendance 80% of training and didactic.

# Year 1

## Year 1(6 credit points for Didactic teaching)

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
<b>Advanced Dermatology</b>	6CP	Dermatology, Venereology, and Andrology department	Year 1	<b>25% of the didactics course</b>
	<b>1CP</b>		<b>Topics and attendance</b>	
	0.2CP		10 hours - Viral Infections,	<b><u>% out of CP in year1</u></b> <b>16.6%</b>
	0.2CP		- Bacterial Infections,	
0.2CP	0.2CP		- Mycobacterial Infections	
0.2CP	0.2CP		- Leprosy	
0.1CP	0.1CP		- Parasitic diseases	
0.1CP			- Arthropods	
	<b>1 CP</b>		<b>10 hours</b>	<b>16.6%</b>
	0.4CP		- Fungal Infections	
	0.1CP		- Global Overview of Sexually Transmitted Infections,	
			- Syphilis and Congenital Syphilis,	
	0.15CP		- Other Sexually Transmitted Bacterial Diseases,	
	0.15CP		HIV and the Skin	
			-	
	0.2CP			
	<b>1 CP</b>		<b>10 hours</b>	<b>16.6%</b>
	0.4		-Psoriasis and related disorders	
	0.2		-Pityriasis rubra pilaris	
	0.4		- Lichen planus and lichenoid disorders	
	0.2		-Graft versus host disease	
	<b>1.5 CP</b>		<b>15 hours</b>	<b>25 %</b>
	0.2		-Eczematous disorders	
	0.2		-Seborrhoeic dermatitis	
	0.2		-Atopic eczema	
	0.1		-Urticaria	
	0.1		-Recurrent Angioedema without	



	0.2 0.1  0.1 0.1 0.1 0.1		weals -Urticarial vasculitis -Autoinflammatory diseases presenting in the skin -Mastocytosis -Reactive inflammatory erythemas -Behcet-Disease -Neutrophilic Dermatoses	
	<b><u>0.9 CP</u></b> 0.4 0.3 0.1 0.1		<b>10 hours</b> -Immunobullous diseases -Lupus erythematosus -Antiphospholipid syndrome -Dermatomyositis	<b>15 %</b>
	0.1CP		<ul style="list-style-type: none"> <li>Attendance of at least 80% of the Didactics seminars</li> </ul> Presentation of at least 1 time in the seminar every 6 seminars	16.6%
Student signature			Principle coordinator Signature	Head of the department signature

## Year 1(30.75 credit point for training)

Clinical training	Credit points	Responsible department	Attendance& activities	Percentage of Achieved points
Clinical training (dermatologic diseases) in Advanced dermatology	30.75 CP	Dermatology, Venereology, and Andrology department	30.75 CP out of 123 CP for training in year 1	25 % of total course training
	9CP		<ul style="list-style-type: none"> <li>➤ Practice with clinical cases for at least 3 months in the department including interpretation of their different skin lesions and related laboratory investigations.</li> <li>➤ Log of dermatology cases as mentioned below</li> <li>➤ Procedures and clinical skills log as mentioned below.</li> </ul>	29.3% of course training in year1
	5CP		➤ Attendance of at least 20 weeks in the Outpatient dermatology clinics (3 hours /day)	16.3% of course training in year1
	5 CP		➤ Attendance of at least 30% of clinical rounds of dermatology (2 hours /week for 20 weeks)	16.3% of course training in year1
	4CP		➤ Attendance of at least 75% of Clinical seminars (1hour/week)+ case presentation(1/6 weeks)	13 % of course training in year1
	5 CP		➤ Attendance of Clinical teaching (1hour /week for at least 20 weeks)	16.3% of course training in year1
	1.75CP		➤ Attend or share in clinical teaching of medical colleagues (students or junior residents) 2 hours /week for 20 week	5.6 % of course training in year1
	1 CP		➤ Formative assessment	3.2 % of course training in year1
Student signature			Principle coordinator Signature	Head of the department signature

## Management plan of the following case log

Case	Number
-Management plan of Psoriasis	At least 30
-Management plan of Disorders of keratinization.	At least 10
Management plan of Immuno-Bullous skin diseases.	At least 20
Management plan of Eczematous skin conditions	At least 20
Management plan of Cutaneous infections.	At least 20
Management plan of Leprosy.	At least 10
Management plan of Autoimmune connective tissue diseases	At least 10

### \*Level of competence:



The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills associated with training education and supervision of colleagues (candidate of master degree).

A -Plan and carry out independently

B- Carry out independently.

C - Carry out under supervisions.

### Procedure and clinical skills log of:

 <b>Independently Perform:</b>	 <b>Order and interpret:</b>
<ul style="list-style-type: none"> <li>• Clinical sheet .</li> <li>• Follow up chart for clinical assessment</li> <li>• Treatment chart.</li> <li>• Discharge card.</li> <li>• Consultation of other subspecialties.</li> <li>• Laser treatment</li> <li>• Chemical peeling</li> <li>• Microdermabrasion</li> <li>• Electrocauterization &amp; Cryosurgery</li> <li>• Skin biopsy</li> </ul>	<ul style="list-style-type: none"> <li>• Phototherapy regimens for different dermatologic diseases</li> <li>• Routine laboratory investigations.</li> <li>• Specific investigation and findings of reports related to case log.</li> </ul>

# Lectures and tutorials

[illegible]

## Record of cases

[illegible]

**\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

- A - Plan and Carry out independently.  
B- Carry out independently.  
C - Carry out under supervision.

## Clinical case log

### Record of cases

Hospital number	Diagnosis of case	*Level of competence	Location	Signature of supervisor

#### **\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

A - Plan and Carry out independently.

B- Carry out independently.

C - Carry out under supervision.

## Clinical Seminars log: Attendance

[illegible]

## Clinical Seminars log: Attendance

[illegible]



## Outpatient clinic

[illegible]

## Outpatient clinic

[illegible]

## Case presentation

[illegible]

## Case presentation

[illegible]

## Skin biopsy

[illegible]

Level: 1= Observe      2= Participate      3= Perform

# Electrocauyery

[illegible]

## Cryocautery

[illegible]

## Microdermabrasion

[illegible]



## Chemical peeling

[illegible]

## Laser therapy

[illegible]

## SPECIAL PROCEDURES

**PUVA / NB-UVB**

[illegible]

## JOURNAL CLUB OR ARTICLE PRESENTATION

[illegible]

# Year 2

## Year 2 (6 credit points for didactic)

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
Advanced dermatology	<b>6 CP</b>	Dermatology, Venereology, and Andrology department	<b>Year 2</b>	<b>25 % of the course didactics</b>
			<b>Topics and attendance</b>	<b>% out of CP in year2</b>
	<u><b>0.5 CP</b></u> 0.1cp		5 hours -Mixed connective tissue disease -Dermatological manifestations of Rheumatoid disease -Systemic sclerosis -Morphoea and sclerosing inflammatory dermatoses	8.3%
	0.1cp			
	0.15 cp			
	0.15 cp			
	<u><b>0.9 CP</b></u> 0.1 cp		10 hours - Mechanical Injury to the Skin, - Pressure Injury and Pressure Ulcers - Cutaneous Reactions to Cold and Heat, - Burns and Heat Injury, - Cutaneous Photosensitivity Diseases, - Allergic Contact Dermatitis, - Irritant Contact Dermatitis, - Occupational Dermatology, - Stings and Bites,	15%
	0.1cp			
	0.1 cp			
	0.1 cp			
	0.1 cp			
	0.1 cp			
	0.1 CP			
	0.1 CP			
	0.1 CP			
	<u><b>1 CP</b></u> 0.15		10 hours - Systemic amyloidoses - Cutaneous Mucinoses, -Cutaneous Porphyrias, -Calcification of the Skin and Subcutaneous Tissue, -Xanthomas and Abnormalities of Lipid Metabolism and Storage -Nutritional Disorders Affecting the Skin -Skin Disorders in Diabetes	16.6 %
	0.15			
	0.2			
	0.1			
	0.1			
	0.2			
	0.1			

			Mellitus	
	<b><u>0.85 CP</u></b> 0.25  0.15  0.2 0.15 0.1		<b>8.5 hours</b> - Inherited Disorders of Cornification - Inherited Acantholytic Disorders - Ectodermal Dysplasias - Inherited Hair Disorders - Genetic Defects of Nails and Nail Growth	14.2 %
	<b><u>1 CP</u></b> 0.2  0.2  0.2  0.2  0.1  0.1		<b>10 hours</b> - Genetic Disorders of Pigmentation, - Genetic Blistering Diseases, - Genetic Disorders of Collagen, Elastin and Dermal Matrix, - Disorders Affecting Cutaneous Vasculature, - Genetic Disorders of Adipose Tissue, - Congenital Naevi and Other Developmental Abnormalities Affecting the Skin,	16.6 %
	<b><u>0.5 CP</u></b> 0.07 0.07 0.08  0.07  0.07  0.07  0.07		<b>5 hours</b> - Chromosomal Disorders, - Poikiloderma Syndromes, - DNA Repair Disorders with Cutaneous Features, - Syndromes with Premature Ageing, - Hamartoneoplastic Syndromes, - Inherited Metabolic Diseases, - Inherited Immunodeficiency,	8.3 %
	<b><u>0.5 CP</u></b> 0.125  0.125  0.125  0.125		<b>5 hours</b> - Pruritus, Prurigo and Lichen Simplex, -Mucocutaneous Pain Syndromes, -Neurological Conditions Affecting the Skin, -Psychodermatology and Psychocutaneous Disease	8.3 %
	<b>0.25CP</b>		Formative assessment	4.2%

	<b>0.15CP</b>		<ul style="list-style-type: none"> <li>• Attendance of at least 80% of the Didactics seminars</li> <li>• Presentation of at least 1 time in the seminar every 6 seminar.</li> </ul>	2.5%
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>



## Year 2 (30.75 credit point for training)

Clinical training (dermatologic diseases) in Advanced dermatology	30.75 CP	Dermatology, Venereology, and Andrology department	30.75 CP out of 123 CP for training in year 1	25 % of total course training
	9CP		<ul style="list-style-type: none"> <li>➤ Practice with clinical cases for at least 3 months in the department including interpretation of their different skin lesions and related laboratory investigations.</li> <li>➤ Log of dermatology cases as mentioned below</li> <li>➤ Procedures and clinical skills log as mentioned below.</li> </ul>	29.3% of course training in year2
	5CP		➤ Attendance of at least 20 weeks in the Outpatient dermatology clinics (3 hours /day)	16.3% of course training in year2
	5 CP		➤ Attendance of at least 30% of clinical rounds of dermatology (2 hours /week for 20 weeks)	16.3% of course training in year1
	4CP		➤ Attendance of at least 75% of Clinical seminars (1hour/week)+ case presentation(1/6 weeks)	13 % of course training in year2
	5 CP		➤ Attendance of Clinical teaching (1hour /week for at least 20 weeks)	16.3% of course training in year2
	1.75CP		➤ Attend or share in clinical teaching of medical colleagues (students or junior residents) 2 hours /week for 20 week	5.6 % of course training in year2
	1 CP		➤ Formative assessment	3.2 % of course training in year2
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

Case	Number
- Management plan of Psoriasis	At least 30
-Management plan of Disorders of keratinization.	At least 10
Management plan of Bullous skin diseases.	At least 20
Management plan of Eczematous skin conditions	At least 20
Management plan of Pruritis and prurigo	At least 20
Management plan of Cutaneous pigmentary disorders	At least 20
Management plan of Cutaneous infections.	At least 20
Management plan of Leprosy.	At least 10
Management plan of Genodermatoses.	At least 10
Management plan of Autoimmune connective tissue diseases	At least 10
Management plan of Neonatal dermatoses	At least 5
Management plan of Urticarial and flushing disorders	at least 10
Management plan of Disorders of cutaneous vessels	At least 5
Management plan of Lichen planus and lichenoid eruptions	At least 5
Management plan of Occupational dermatoses	At least 5
Management plan of Cutaneous naevi	At least 10
Management plan of Psychocutaneous disorders	At least 5
Management plan of Histocytosis and mastocytosis	At least 5
Management plan of Metabolic and nutritional dermatoses	At least 5

**\*Level of competence:**



The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills associated with training education and supervision of colleagues (candidate of master degree).

A -Plan and carry out independently

B- Carry out independently.

C - Carry out under supervisions.

**Procedure and clinical skills log of:**

 Independently Perform:	 Order and interpret:
<ul style="list-style-type: none"> <li>• Clinical sheet .</li> <li>• Follow up chart for clinical assessment</li> <li>• Treatment chart.</li> <li>• Discharge card.</li> <li>• Consultation of other subspecialties.</li> </ul>	<ul style="list-style-type: none"> <li>• Phototherapy regimens for different dermatologic diseases Routine laboratory investigations.</li> <li>• Specific investigations related to case log.</li> <li>•</li> </ul>

<ul style="list-style-type: none"> <li>• Laser treatment</li> <li>• Chemical peeling</li> <li>• Microdermabrasion</li> <li>• Electrocauterization</li> <li>• Cryosurgery</li> <li>• Skin biopsy</li> </ul>	
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## Lectures and tutorials

[illegible]

## Clinical case log

### Record of cases

Hospital number	Diagnosis of case	*Level of competence	Location	Signature of supervisor

#### **\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

A - Plan and Carry out independently.

B- Carry out independently.

C - Carry out under supervision.

## Clinical case log

### Record of cases

Hospital number	Diagnosis of case	*Level of competence	Location	Signature of supervisor

#### **\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

A - Plan and Carry out independently.

B- Carry out independently.

C - Carry out under supervision.

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature



## Clinical round log: Attendance

Date	Attendance	Topic	Signature

## Clinical round log: Attendance

Date	Attendance	Topic	Signature

## Case presentation

[illegible]

## Clinical teaching log: Attendance

Date	Attendance	Topic	Signature

## Clinical teaching log: Attendance

Date	Attendance	Topic	Signature

## Outpatient clinic

[illegible]

## Outpatient clinic

[illegible]

## Case presentation

[illegible]



## Skin biopsy

Level: 1= Observe	2= Participate	3= Perform
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# Electrocauyery

[illegible]

## Cryocautery

[illegible]

## Microdermabrasion

[illegible]

## Chemical peeling

[illegible]

## Laser therapy

[illegible]

## SPECIAL PROCEDURES

**PUVA / NB-UVB**

[illegible]

## JOURNAL CLUB OR ARTICLE PRESENTATION

[illegible]



# Year 3

### Year 3 (6 credit points for didactic)

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
Advanced Dermatology	<b>6CP</b>	Dermatology, Venereology, and Andrology department	<b>Year 3</b>	<b>25% of the didactics</b>
			<b>Topics and attendance</b>	<b>%% out of CP in year3</b>
	<b><u>1 CP</u></b>		<b>10 hours</b>	16.6 %
	0.14		<ul style="list-style-type: none"> <li>- Acquired Disorders of Hair,</li> <li>- Acne,</li> <li>- Rosacea,</li> <li>- Hidradenitis Suppurativa,</li> <li>- Other Acquired Disorders of the Pilosebaceous Unit,</li> <li>- Disorders of the Sweat Glands,</li> <li>- Acquired Disorders of the Nails and Nail Unit</li> </ul>	
	0.14			
	0.14			
	0.14			
	0.14			
	0.14			
	<b><u>0.5 CP</u></b>		<b>5 hours</b>	8.3%
	0.1		<ul style="list-style-type: none"> <li>- Acquired Disorders of Dermal Connective Tissue,</li> <li>- Granulomatous Disorders of the Skin,</li> <li>- Sarcoidosis,</li> <li>- Panniculitis,</li> <li>- Other Acquired Disorders of Subcutaneous Fat</li> </ul>	
	0.1			
	0.1			
	0.1			
	0.1			
	<b><u>0.5 CP</u></b>		<b>5 hours</b>	8.3 %
	0.08		<ul style="list-style-type: none"> <li>- Purpura,</li> <li>- Cutaneous Vasculitis,</li> <li>- Dermatoses Resulting from Disorders of the Veins and Arteries,</li> <li>- Ulceration Resulting from Disorders of the Veins and Arteries,</li> <li>- Disorders of the Lymphatic Vessels,</li> <li>- Flushing and Blushing,</li> </ul>	
	0.1			
	0.07			
	0.07			
	0.08			
	<b><u>0.5 CP</u></b>		<b>5 hours</b>	8.3 %
	0.045		<ul style="list-style-type: none"> <li>- Dermatoses of the Scalp,</li> <li>- Dermatoses of the External Ear,</li> <li>- Dermatoses of the Eye, Eyelids and Eyebrows,</li> <li>- Dermatoses of the Oral Cavity and Lips,</li> <li>- Dermatoses of the Male</li> </ul>	
	0.045			
	0.03			
	0.045			
	0.045			

	0.045 0.03 0.045 0.06 0.06 0.045		Genitalia, Dermatoses of the Female Genitalia, - Dermatoses of Perineal and Perianal Skin, - Cutaneous Complications of Stomas and Fistulae, - Dermatoses of Pregnancy, - Dermatoses of the Neonate, - Dermatoses and Haemangiomas of Infancy	
	<b><u>0.875 CP</u></b> 0.29 0.29 0.29		<b>9 hours</b> - Benign Melanocytic Proliferations and Melanocytic Naevi - Melanoma, o Melanoma Clinicopathology, o Melanoma Surgery, o Systemic Treatment of Melanoma, - Dermoscopy of Melanoma and Naevi	14.6 %
	<b><u>0.875 CP</u></b> 0.125 0.125 0.125 0.125 0.125 0.125 0.125		<b>9 hours</b> - Benign Keratinocytic Acanthomas and Proliferations, - Cutaneous Cysts - Tumours of Skin Appendages - Basal Cell Carcinoma, - Squamous Cell Carcinoma and its Precursors - Merkel Cell Carcinoma, - Skin Cancer in the Immunocompromised Patient	14.6 %
	<b><u>0.875 CP</u></b> 0.175 0.175 0.175 0.175		<b>9 hours</b> - Lymphocytic Infiltrates, - Cutaneous Histiocytoses, - Soft-tissue Tumours and Tumour-like Conditions, - Kaposi Sarcoma,	14.6 %

	0.175		- Cutaneous Lymphomas	
	<b>0.5</b>		<b>5 hours</b>	8.3 %
	0.06		- Cutaneous Markers of Internal Malignancy,	
	0.06		- The Skin and Disorders of the Haematopoietic and Immune Systems,	
	0.06		- The Skin and Endocrine Disorders,	
	0.06		- The Skin and Disorders of the Heart,	
	0.06		- The Skin and Disorders of the Respiratory System,	
	0.06		- The Skin and Disorders of the Digestive System	
	0.06		-The Skin and Disorders of the Kidney and Urinary Tract	
	0.06		- The Skin and Disorders of the Musculoskeletal System,	
	<b>0.25CP</b>		• Formative assessment	4.2 %
	<b>0.15CP</b>		• Attendance of at least 80% of the Didactics seminars	2.5 %
			• Presentation of at least 1 time every 6 seminars	
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

## Year 3 (30.75 credit point for training)

Clinical training (dermatologic diseases) in Advanced dermatology	30.75 CP	Dermatology, Venereology, and Andrology department	30.75 CP out of 123 CP for training in year 1	25 % of total course training
	9CP		<ul style="list-style-type: none"> <li>➤ Practice with clinical cases for at least 3 months in the department including interpretation of their different skin lesions and related laboratory investigations.</li> <li>➤ Log of dermatology cases as mentioned below</li> <li>➤ Procedures and clinical skills log as mentioned below.</li> </ul>	29.3% of course training in year3
	5CP		➤ Attendance of at least 20 weeks in the Outpatient dermatology clinics (3 hours /day)	16.3% of course training in year3
	5 CP		➤ Attendance of at least 30% of clinical rounds of dermatology (2 hours /week for 20 weeks)	16.3% of course training in year3
	4CP		➤ Attendance of at least 75% of Clinical seminars (1hour/week)+ case presentation(1/6 weeks)	13 % of course training in year3
	5 CP		➤ Attendance of Clinical teaching (1hour /week for at least 20 weeks)	16.3% of course training in year3
	1.75CP		➤ Attend or share in clinical teaching of medical colleagues (students or junior residents) 2 hours /week for 20 week	5.6 % of course training in year3
	1 CP		➤ Formative assessment	3.2 % of course training in year3
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

## Management plan of the following case log

Case	Number
- Management plan of Psoriasis	At least 30
-Management plan of Disorders of keratinization.	At least 10
Management plan of Bullous skin diseases.	At least 20
Management plan of Eczematous skin conditions	At least 20
Management plan of Pruritis and prurigo	At least 20
Management plan of Cutaneous pigmentary disorders	At least 20
Management plan of Cutaneous infections.	At least 20
Management plan of Leprosy.	At least 10
Management plan of Genodermatoses.	At least 10
Management plan of acne , rosacea and related dermatoses	At least 30
Management plan of Autoimmune connective tissue diseases	At least 10
Management plan of hair disorders	At least 5
Management plan of nail disorders	At least 5
Management plan of Neonatal dermatoses	At least 5
Management plan of Urticarial and flushing disorders	at least 10
Management plan of Disorders of cutaneous vessels	At least 5
Management plan of Lichen planus and lichenoid eruptions	At least 5
Management plan of Occupational dermatoses	At least 5
Management plan of Skin tumours	At least 10
Management plan of Cutaneous naevi	At least 10
Management plan of Cutaneous lymphomas	At least 5
Management plan of Psychocutaneous disorders	At least 5
Management plan of Histocytosis and mastocytosis	At least 5
Management plan of Granulomatous skin diseases and Necrobiotic disorders	At least 5
Management plan of Metabolic and nutritional dermatoses	At least 5

### \\*Level of competence:



The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills associated with training education and supervision of colleagues (candidate of master degree).

A -Plan and carry out independently

B- Carry out independently.

C - Carry out under supervisions.

## Procedure and clinical skills log of:

 <b>Independently Perform:</b>	 <b>Order and interpret:</b>
<ul style="list-style-type: none"><li>• Clinical sheet .</li><li>• Follow up chart for clinical assessment</li><li>• Treatment chart.</li><li>• Discharge card.</li><li>• Consultation of other subspecialties.</li><li>• Laser treatment</li><li>• Chemical peeling</li><li>• Microdermabrasion</li><li>• Electrocauterization</li><li>• Cryosurgery</li><li>• Skin biopsy</li></ul>	<ul style="list-style-type: none"><li>• Phototherapy regimens for different dermatologic diseases</li><li>• Routine laboratory investigations.</li><li>• Specific investigations related to case log.</li></ul>

# Lectures and tutorials

[illegible]



### Clinical case log

#### Record of cases

Hospital number	Diagnosis of case	*Level of competence	Location	Signature of supervisor

#### **\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

A - Plan and Carry out independently.

B- Carry out independently.

C - Carry out under supervision.

## Clinical case log

### Record of cases

Hospital number	Diagnosis of case	*Level of competence	Location	Signature of supervisor

#### **\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

A - Plan and Carry out independently.

B- Carry out independently.

C - Carry out under supervision.

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature

## Clinical round log: Attendance

Date	Attendance	Topic	Signature

## Clinical teaching log: Attendance

Date	Attendance	Topic	Signature

## Clinical teaching log: Attendance

Date	Attendance	Topic	Signature

## Case presentation

[illegible]



## Case presentation

[illegible]

## Outpatient clinic

[illegible]

## Outpatient clinic

[illegible]

## Skin biopsy

[illegible]

Level: 1= Observe      2= Participate      3= Perform

# Electrocauyery

[illegible]

# Cryocautery

[illegible]

## Microdermabrasion

[illegible]

## Chemical peeling

[illegible]



## Laser therapy

[illegible]

## SPECIAL PROCEDURES

**PUVA / NB-UVB**

[illegible]

## JOURNAL CLUB OR ARTICLE PRESENTATION

[illegible]

# Year 4

### Year 4 (6 credit points for didactic)

Name of the course	Credit points	Responsible department	Attendance	Percentage of Achieved points
<b>Advanced Dermatology</b>	<b>6 CP</b>	Dermatology, Venereology, and Andrology department	<b>Year 4</b>	<b>25% of the didactics course</b>
			<b>Topics and attendance</b>	<b>%out of didactic CP in year 4</b>
	<b>3 CP</b> 0.2		<b>30 hours</b> <ul style="list-style-type: none"> <li>- Principles of Holistic Management of Skin Disease,</li> <li>- Principles of Measurement and Assessment in Dermatology,</li> <li>- Principles of Evidence-based Dermatology</li> <li>- Principles of Topical Therapy,</li> <li>- Principles of Systemic Therapy,</li> <li>- Principles of Skin Surgery,</li> <li>- Principles of Phototherapy,</li> <li>- Principles of Photodynamic Therapy,</li> <li>- Principles of Cutaneous Laser Therapy,</li> <li>- Principles of Radiotherapy,</li> <li>- Adverse Immunological Reactions to Drugs</li> <li>- Topical Drug Delivery,</li> <li>- Clinical Pharmacology,</li> </ul>	50 %
	0.2			
	0.1			
	0.5			
	0.5			
	0.2			
	0.3			
	0.1			
	0.2			
	0.2			
	0.3			
	0.1			
	0.1			
	<b>0.9 CP</b>		<b>9 Hours</b>	15 %
	0.2		<ul style="list-style-type: none"> <li>- Benign Cutaneous Adverse Reactions to Drugs,</li> <li>- Severe Cutaneous Adverse</li> </ul>	

	0.2		Reactions to Drugs, - Cutaneous Side Effects of Chemotherapy and Radiotherapy, - Dermatoses Induced by Illicit Drugs, - Dermatological Manifestations of Metal Poisoning	
	0.2			
	0.2			
	0.1			
	<b>1.5 CP</b>		<b>15 hours</b>	25 %
	0.25		- Skin Ageing, - Cosmeceuticals, - Soft Tissue Augmentation (Fillers), - Aesthetic Uses of Botulinum Toxins, - Chemical Peels, - Lasers and Energy-based Devices	
	0.25			
	0.25			
	0.25			
	0.25			
	0.25			
	0.25			
	<b>0.5CP</b>		• Formative assessment	8.3 %
	<b>0.1CP</b>		• Attendance of at least 80% of the Didactics seminar • Presentation of at least 1 time in the seminar every 6 seminars	1.7%
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

## Year 4 (30.75 Credit points for training)

Clinical training (dermatologic diseases) in Advanced dermatology	30.75 CP	Dermatology, Venereology, and Andrology department	30.75 CP out of 123 CP for training in year 1	25 % of total course training
	9CP		<ul style="list-style-type: none"> <li>➤ Practice with clinical cases for at least 3 months in the department including interpretation of their different skin lesions and related laboratory investigations.</li> <li>➤ Log of dermatology cases as mentioned below</li> <li>➤ Procedures and clinical skills log as mentioned below.</li> </ul>	29.3% of course training in year4
	5CP		➤ Attendance of at least 20 weeks in the Outpatient dermatology clinics (3 hours /day)	16.3% of course training in year4
	5 CP		➤ Attendance of at least 30% of clinical rounds of dermatology (2 hours /week for 20 weeks)	16.3% of course training in year4
	4CP		➤ Attendance of at least 75% of Clinical seminars (1hour/week)+ case presentation(1/6 weeks)	13 % of course training in year4
	5 CP		➤ Attendance of Clinical teaching (1hour /week for at least 20 weeks)	16.3% of course training in year4
	1.75CP		➤ Attend or share in clinical teaching of medical colleagues (students or junior residents) 2 hours /week for 20 week	5.6 % of course training in year4
	1 CP		➤ Formative assessment	3.2 % of course training in year4
<b>Student signature</b>			<b>Principle coordinator Signature</b>	<b>Head of the department signature</b>

## Management plan of the following case log

Case	Number
- Management plan of Psoriasis	At least 30
-Management plan of Disorders of keratinization.	At least 10
Management plan of Bullous skin diseases.	At least 20
Management plan of Eczematous skin conditions	At least 20
Management plan of Pruritis and prurigo	At least 20
Management plan of Cutaneous pigmentary disorders	At least 20
Management plan of Drug reactions	At least 20
Management plan of Cutaneous infections.	At least 20
Management plan of Leprosy.	At least 10
Management plan of Genodermatoses.	At least 10
Management plan of acne , rosacea and related dermatoses	At least 30
Management plan of Autoimmune connective tissue diseases	At least 10
Management plan of hair disorders	At least 5
Management plan of nail disorders	At least 5
Management plan of Neonatal dermatoses	At least 5
Management plan of Urticarial and flushing disorders	at least 10
Management plan of Disorders of cutaneous vessel	At least 5
Management plan of Lichen planus and lichenoid eruptions	At least 5
Management plan of Occupational dermatoses	At least 5
Management plan of Skin tumours	At least 10
Management plan of Cutaneous naevi	At least 10
Management plan of Cutaneous lymphomas	At least 5
Management plan of Psychocutaneous disorders	At least 5
Management plan of Histocytosis and mastocytosis	At least 5
Management plan of Granulomatous skin diseases and Necrobiotic disorders	At least 5
Management plan of Metabolic and nutritional dermatoses	At least 5



### \*Level of competence:

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills associated with training education and supervision of colleagues (candidate of master degree).

- A -Plan and carry out independently
- B- Carry out independently.
- C - Carry out under supervisions.



**Procedure and clinical skills log of:**

 <b>Independently Perform:</b>	 <b>Order and interpret:</b>
<ul style="list-style-type: none"><li>• Clinical sheet .</li><li>• Follow up chart for clinical assessment</li><li>• Treatment chart.</li><li>• Discharge card.</li><li>• Consultation of other subspecialties.</li><li>• Laser treatment</li><li>• Chemical peeling</li><li>• Microdermabrasion</li><li>• Electrocauterization</li><li>• Cryosurgery</li><li>• Skin biopsy</li></ul>	<ul style="list-style-type: none"><li>• Phototherapy regimens for different dermatologic diseases</li><li>• Routine laboratory investigations.</li><li>• Specific investigations related to case log.</li></ul>

## Lectures and tutorials

[illegible]

## Record of cases

[illegible]

**\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

- A - Plan and Carry out independently.  
B- Carry out independently.  
C - Carry out under supervision.

## Record of cases

[illegible]

**\*Level of Competence:**

The candidate will begin with level C, and at the end of clinical training will achieve level A in most required professional skills.

- A - Plan and Carry out independently.  
B- Carry out independently.  
C - Carry out under supervision.

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature

## Clinical Seminars log: Attendance

Date	Attendance	Topic	Signature

## Clinical round log: Attendance

Date	Attendance	Topic	Signature

## Clinical teaching log: Attendance

Date	Attendance	Topic	Signature



## Clinical teaching log:

Date	Attendance	Topic	Signature

## Case presentation

[illegible]

## Case presentation

[illegible]

## Outpatient clinic

[illegible]

## Outpatient clinic

[illegible]

## Skin biopsy

[illegible]

Level: 1= Observe      2= Participate      3= Perform

# Electrocauyery

[illegible]

## Cryocautery

[illegible]



## Microdermabrasion

[illegible]

## Chemical peeling

[illegible]

## Laser therapy

[illegible]

## SPECIAL PROCEDURES

**PUVA / NB-UVB**

[illegible]

## JOURNAL CLUB OR ARTICLE PRESENTATION

[illegible]

## Formative assessment

[illegible]

- Mini clinical examination
- Quizzes.
- MCQ.

# Postgraduate student's program Rotation in training assessment




\* **Name:**




\* **Period of training**    **From:**

**To:**




\* **Site:**

## \*Rotation




General skills	could not judge (0)	strongly disagree(1)	 (2 )    (3)		 (4 )    (5)		 (6)	strongly agree (7)
Demonstrate the competency of continuous evaluation of different types of care provision to patients in the different area of his field.								
Appraise scientific evidence.								
Continuously improve patient care based on constant self-evaluation and <u>life-long</u> learning.								
Participate in clinical audit and research projects.								

General skills	could not judge (0)	strongly disagree(1)	 ) (2) (3)		 ) (4) (5)		 (6) (7)	strongly agree (7)
Practice skills of evidence-based Medicine (EBM).								
Educate and evaluate students, residents and other health professionals.								
Design logbooks.								
Design clinical guidelines and standard protocols of management.								
Appraise evidence from scientific studies related to the patients' health problems.								
Apply knowledge of study designs and statistical methods to the appraisal of clinical studies.								
Use information technology to manage information, access on-line medical information; for the important topics.								
Master interpersonal and communication skills that result in the effective <u>exchange of information and collaboration</u> with patients, their families, and health professionals, including:- <ul style="list-style-type: none"> <li>• <u>Present</u> a case.</li> <li>• <u>Write</u> a consultation note.</li> <li>• <u>Inform patients</u> of a diagnosis and therapeutic plan Completing and maintaining comprehensive.</li> <li>• Timely and legible <u>medical records</u>.</li> <li>• Teamwork skills.</li> </ul>								



General skills	could not judge (0)	strongly disagree(1)	 ) (3) (2		 ) (5) (4		 (6)	strongly agree (7)
Create and sustain a therapeutic and ethically sound relationship with patients.								
Elicit and provide information using effective nonverbal, explanatory, questioning, and writing skills.								
Work effectively with others as a member or leader of a health care team or other professional group.								
Demonstrate respect, compassion, and integrity; a responsiveness to the needs of patients and society.								
Demonstrate a commitment to ethical principles including provision or withholding of clinical care, confidentiality of patient information, informed consent, and business practices.								
Demonstrate sensitivity and responsiveness to patients' culture, age, gender, and disabilities.								
Work effectively in health care delivery settings and systems related to specialty including good administrative and time management.								
Practice cost-effective healthcare and resource allocation that does not compromise quality of care.								

General skills	could not judge (0)	strongly disagree(1)	<div>↩</div> (2 ) (3)		<div>↩</div> (4 ) (5)		<div>↩</div> (6)	strongly agree (7)
Advocate for quality patient care and assist patients in dealing with system complexities.								
Design, monitor and evaluate specification of under and post graduate courses and programs.								
Act as a chair man for scientific meetings including time management								
Continuously improve patient care based on constant self-evaluation and <u>life long learning</u> .								
Participate in clinical audit and research projects.								

General skills	could not judge (0)	strongly disagree(1)	 (2 ) (3)		 (4 ) (5)		 (6) (7)		strongly agree (7)
Practice skills of evidence-based Medicine (EBM).									
Educate and evaluate students, residents and other health professionals.									
Design logbooks.									
Design clinical guidelines and standard protocols of management.									
Appraise evidence from scientific studies related to the patients' health problems.									
Apply knowledge of study designs and statistical methods to the appraisal of clinical studies.									
Use information technology to manage information, access on- line medical information; for the important topics.									
Master interpersonal and communication skills that result in the effective <u>exchange of information and collaboration</u> with patients, their families, and health professionals, including:- <ul style="list-style-type: none"> <li>• <u>Present</u> a case.</li> <li>• <u>Write</u> a consultation note.</li> <li>• <u>Inform patients</u> of a diagnosis and therapeutic plan Completing and maintaining comprehensive.</li> <li>• Timely and legible <u>medical records</u>.</li> <li>• Teamwork skills.</li> </ul>									

# **Elective courses**



## Elective Course 1 Practical skills

[illegible]

# Elective Course 2

## Requirements

● **Credit points:** 2 credit point.

- Minimal rate of attendance 80% of lectures and 80% of training





## Elective Course 2 Practical skills

[illegible]

Other Academic activities	
1	Other Academic activities

## Lecture, journal club, conference, workshop

[illegible]

**\*\* Your role:-**

A- Attendance

B- Organization. C.Presentation.

## Lecture, journal club, conference, workshop

**\*\* Your role:-**  
A- Attendance  
B- Organization  
C- Presentation

## Medical Doctorate Degree Thesis

- **Type :**
- **Title in English:**
- **Title in Arabic:**
- **Supervisors:**
- **Summary in English:**
- **Summary in Arabic:**

## Declaration

Course Structure Mirror	Responsible (Module) Coordinator Name:	Signature	Date
Basic and essential clinical sciences(first part)			
<b>Course 1 Medical Statistics.</b>			
<b>Course 2:Research Methodology</b>			
<b>Course 3 Medicolegal Aspects &amp; Ethics in Medical Practice and Scientific Research</b>			
<b>Course 4 Basic Dermatology</b>			
<b>Course 5 :Dermatopathology</b>			
<b>Specialized course(second part):</b>			
-Course 6;Advanced Dermatology			
Certificate (s) Dates: - Elective Course1			
Certificate (s) Dates: - Elective Course2			
MD Degree Thesis Acceptance Date:			
- Fulfillment of requirement prior to final examination			
- MD Degree Principal Coordinator:			
Date approved by Dermatology Department Council:			

يعتمد ،  
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