

Course Title **Dermatology**

Course Code **DERM 533**

Course Credit **3**

Semester **242**

Section

Group **MALE (G3)**

Course Organizer **Dr. Sami Fatehi Billal**

E-Mail sbillal@um.edu.sa

Phone Number **-**

Classroom **AF27**

❖ Lecture/Tutorial:

Lecture/Tutorial Title	Lecturer
1. Skin physiology and functional anatomy	Dr Sami Billal
2. Morphology and dermatological used terms	Dr Sami Aldham
3. Cutaneous bacterial infections	Dr Sami Aldham

4. Cutaneous viral infections	Dr Sami Billal
5. Cutaneous fungal infections (Dermatophytes)	Dr Sami Aldham
6. Cutaneous infestations (pediculosis and scabies)	Dr Sami Aldham
7. Lichen planus	Dr Sami Aldham
8. Psoriasis	Dr Sami Aldham
9. Eczema	Dr Sami Aldham
10. Atopic dermatitis	Dr Sami Aldham
11. Seborrheic dermatitis	Dr Sami Aldham
12. Alopecia and hair disorders	Dr Sami Aldham
13. Contact dermatitis	Dr Sami Aldham
14. Bullous diseases	Dr Sami Aldham
15. Dermatological emergencies	Dr Sami Billal
16. Skin tumors	Dr Sami Aldham
17. Drug eruptions	Dr Sami Billal
18. Common benign conditions	Dr Sami Billal
19. Laser and its applications in dermatology	Dr Sami Billal
20. Common dermatosis in pregnancy	Dr Sami Aldham
21. Pruritus causes and treatment	Dr Sami Aldham
22. Vitiligo and pigmentation disorders	Dr Sami Aldham

23. Acne vulgaris and Rosacea	Dr Sami Billal
24. Urticaria and angioedema	Dr Sami Aldham
25. Dermatologic therapeutics	Dr Sami Billal
26. Taking dermatologic history	Dr Sami Aldham
27. Dermatologic examination	Dr Sami Aldham
28. Dermatologic procedures	Dr Sami Billal
29. Clinical cases presentation	Dr Sami Billal Dr Sami Aldham
30. Clinical demonstration of scaly lesions	Dr Sami Aldham Dr Sami Aldham
31. Clinical demonstration of cutaneous infestations	Dr Sami Aldham Dr Sami Aldham
32. Clinical demonstration of cutaneous bacterial infections	Dr Sami Aldham Dr Sami Aldham
33. Clinical demonstration of red face	Dr Sami Aldham Dr Sami Aldham
34. Cutaneous infestations (pediculosis and scabies)	Dr Sami Aldham Dr Sami Aldham
35. Students' presentations	Dr Sami Billal Dr Sami Aldham Dr Sami Aldham

Course Timetable

Date / Time	8:00-9:00 AM	9:00 - 10:00 AM	10:00 - 11:00 AM	11:00 - 12:00 AM	12:00 - 01:00 PM
Sunday 11/05/2025	Introduction	Applied Anatomy of the skin	Applied Physiology of the skin	Viral Skin Infections	Dermatological Therapeutics
	Dr Sami Billal	Dr Sami Billal	Dr Sami Billal	Dr Sami Billal	Dr Sami Fatehi
Monday 12/05/2025	Eczema and Atopic dermatitis	Contact Dermatitis	Clinical Scenario – 2 Dermatological history & Examination (G A1&A2)	Clinical Scenario – 1 Dermatological history & Examination (G B1 & B2)	
	Dr Sami Billal	Dr Sami Billal	Dr Sami Aldham Dr Sami Billal	Dr Sami Billal Dr Sami Aldham	
Tuesday 13/05/2025	Bollus Skin Diseases	Common Benign Skin growths	Drugs Induced Eruptions	Clinical Scenario – 2 Morphologic Description (G B1&B2)	
	Dr Sami Billal	Dr Sami Billal	Dr Sami Billal	Dr Sami Aldham	
Wednesday 14/05/2025	Dermatological Morphology & Terminology	Clinical Scenario – 1 Morphologic Description (G A1&A2)	Fungal Infections of the Skin	Bacterial Infections of the Skin	
	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Aldham	
Thursday 15/05/2025	Psoriasis	Alopecia	Lichen Planus	Parasitic Infestations of the Skin	
	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Aldham	

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Sunday 18/05/2025	Pigmentation disorders	Urticaria	Pregnancy Dermatoses	Clinical Scenario –3 Dermatological Procedures (GA1 & GA2)	Clinical Scenario – 3 Dermatological Procedures (GB1 & GB2)
	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Aldham	Dr Sami Billal Dr Sami Aldham	Dr Sami Billal Dr Sami Aldham
Monday 19/05/2025	Common Skin Malignancies	Clinical Scenario –4 Parasitic infestations of the Skin (GA1 & GA2)	Clinical Scenario –4 Parasitic infestations of the Skin (GB1 & GB2)	Simulated Patients Session -1	Simulated Patients Session -2
	Dr Sami Aldham	Dr Sami Aldham Dr Sami Billal	Dr Sami Aldham Dr Sami Billal	Dr Sami Billal	Dr Sami Billal
Tuesday 20/05/2025	Common Skin Vasculatures	SEMINAR 1 Pruritus' Causes & Management (G A)		SEMINAR 2 Dermatological manifestations of Internal Diseases (G B)	
	Dr Sami Billal	Dr Sami Aldham Dr Sami Billal		Dr Sami Aldham Dr Sami Billal	
Wednesday 21/05/2025	Acne Vulgaris FLIPPED CLASS 1 IN CLASS ACTIVITIES		Clinical Scenario – 5 Bacterial Skin Infections (GA1 & GA2)	Clinical Scenario – 5 Bacterial Skin Infections (GB1 & GB2)	Simulated Patients Session -3
	Dr Sami Billal		Dr Sami Aldham Dr Sami Billal	Dr Sami Aldham Dr Sami Billal	Dr Sami Aldham & Dr Sami Billal

Date / Time		8:00-9:00 AM		9:00 - 10:00 AM		10:00 - 11:00 AM		11:00 - 12:00 AM		12:00 - 01:00 PM		01:00-2:00 PM	
Thursday 22/05/2025	Clinical Scenario –6 Red Face (GA1 & GA2)		Clinical Scenario –6 Red Face (GB1 & GB2)		Tutorial 2 (skin infections) Small group discussion								
	Dr Sami Aldaham Dr Sami Billal		Dr Sami aldaham Dr Sami Billal		Dr Sami Billal Dr Sami Aldham								
Sunday 25/05/2025	Clinical Scenario – 7 Scaly Lesions (GA1 & GA2)		Clinical Scenario –7 Scaly Lesions (GA1 & GA2)		Real Patients Session -1 Psoriasis or Scaly lesions		Real Patients Session -2		Real Patients Session -3		Real Patients Session -4		
	Dr Sami Aldham		Dr Sami Fatehi		Dr Sami Aldham		Dr Sami Aldham		Dr Sami Billal		Dr Sami Billal		
Monday 26/05/2025	Skin Emergencies and Skin failure FLIPPED IN CLASS ACTIVITIES 3				Real Patients Session -5		Real Patients Session -6		Real Patients Session -7		Real Patients Session -8		
	Dr Sami Bilal				Dr Sami Aldham		Dr Sami Aldham		Dr Sami Billal		Dr Sami Billal		
Date / Time	9:00-9:50 AM		10:00 - 10:50 AM		11:00 - 11:50 AM								
28/05/2025	MCQs												
29/05/2025	Clinical Slides Show		Clinical Case Scenario										

Note: End Block exam schedule will be sent one week before Exam.

❖ Course Assessment:

Exam		Content	Marks
End-Block Exam	MCQs	40 Questions	30
	Clinical Slides Show	20 Slides	40
	Clinical Case Scenario	5 Cases	30

References:

1-Rona M Mackie. Clinical Dermatology: An Oxford Core Text. 5th Edition. Oxford university Press.2003.ISBN10:019852580X

2- Ricard A. Jonson (Author) , Klaus Wolff(Author), Machiel K. Polano(Author), Dick Suurmond(Author) , Thomas B. Fitzpatrick(Editor). Color Atlas and Synopsis of Clinical Dermatology. 6th Edition. Mcgraw-Hill. 2009ISBN-10: 0071599754