

General Advise:

- **♦**Maturity
- **♦**Discipline
- **♦**Commitment
- **♦**Time management
- ♦ Clinical sense
- **♦**Your friends
- **♦**Sources feedback
- **♦**Your priority ??



Time Line

Group A	Group B	Group C
Surgery	Pediatrics	Medicine
Pediatrics	Medicine	Surgery
Medicine	Surgery	Pediatrics
	Elective	



Surgery



Introduction

- ✓ 10 hours/ Dr. Hamad
- ✓ The best rotation of the year
- √ Very well organized



Outline

- ➤ Schedule: 1 week of Lectures (#15), the whole group
 - 5 weeks of GS
 - 4 weeks of sub-specialties
- >Activities each week: Sessions
 - Clinic
 - OR
 - Round
- ➤ Others: ER / BLS&ACLS / Clinical skills / Patient safety



Evaluation

- ➤ Continuous assessment: (40 marks)
- ✓ Attendance = 5
- ✓ Clerking = 10
- ✓ Mid-term MCQs = 25
- \checkmark DxR = No marks
- Final: (60 marks)
- ✓MCQs = 20
- **✓** OSCE = 40



Sources: Mid-term MCQs

- $> 60 100 \, \mathrm{Qs}$
- ➤ Around 15 lectures (1st week)
- ➤ Including ER tutorials
- >Sources:
- ✓ Lectures & notes
- √ First aid Surgery clerkship
- ✓ Your 3rd year sources
- ✓ Davidson (Must, at least read it)



1	Nutritional support in surgical patients
2	Metabolic response to injury
3	Fluid and electrolyte balance in surgical patients
4	Transfusion of blood and blood products
5	Surgical infection
6	Preoperative assessment
7	Post operative care and complications
8	Acute abdomen
9	Upper & lower gastrointestinal bleeding
10	Shock
11	Trauma
12	Minimising infection through improved infection control
13	Burns
14	Introduction to transplantation
15	Principles of laparoscopic surgery



Sources: Final MCQs

- ➤ Around 80 100 Qs
- ➤ Not included mid-term lectures
- ➤ Mostly clinical (scenario) based Qs
- ➤ 60% General surgery
- ➤ 40% Sub-specialist
- ➤ Almost from sessions topics

- > Sources:
- ✓ Sessions notes
- ✓ Surgical recall
- ✓ Your 3rd year sources
- ✓ First aid surgical clerkship
- ✓ Churchill
- ✓ Davidson



Sources: OSCE

- ▶10 Stations
- ➤Tow parts:
- ✓ Oral stations (#6): mostly discussion and examination
- ✓ Written stations (#4) : usually sub-specialist
- >Sources:
- ✓ Previous OSCEs
- ✓ Surgical recall and session notes ??



Pediatrics



Introduction

• 10 hours credit/ Dr. Hani Temsah



Outline

- ➤ Schedule: First 2 weeks of lectures (#28) ^the whole group
 - Examination sessions ?!
- ➤ Activities each week:
- ✓ Tutorials: #10 (each 3 sub-groups together)
- ✓ Rounds
- ✓ Clinic
- ✓ Case presentation
- **√**ER
- ✓ Nursery
- ➤ Others: Clinical skills / Patient safety



Evaluation

- ➤ Continuous assessment: (40 marks)
- ✓ Mid-term exam (MCQs & MEQs) = 25
- ✓ Others = 25, which:
- ♦ Log book: (11 marks)
 - Clerking = 4 (# 3 cases) / How?
 - Case presentations = 3 (# 3 cases)
 - Observation of common cases and clinical signs = 2
 - Clinical skills = 2
- ♦ Attendance: 2 marks
- ♦ DxR: 2 marks
- > Final: (60 marks)
- ✓ MCQs & MEQs = 40
- ✓ OSCE = 20



Sources: MCQs & MEQs

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> Mid-term :
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MCQs = 20 marks (40 Qs)

MEQs = 5 marks (5 pictures, 2 Qs for each)

> Final:

MCQs = 30 marks (60Qs)

MEQs = 10 marks (10 pic, 2 Qs for each)

- > Sources:
- ✓ Lectures
- ✓ Illustrated textbook of pediatrics
- ✓ Kaplan (Book & videos)
- ✓ MCQs & MEQs booklet
- ✓ Previous MEQs
- ✓ Pic from book (in dropbox folder)



Sources: OSCE

- ✓ Budoor AlQudra's booklet
- ✓ Dr. Alhawasi's Booklet
- ✓ Old OSCE files



Medicine



Introduction



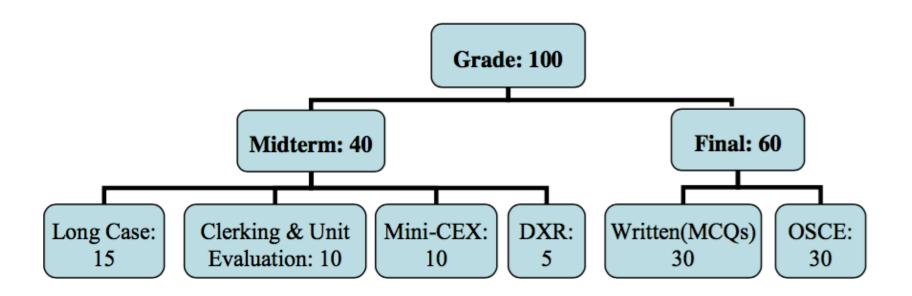
Outline

- > Schedule: Attached to 2 sub-specialty Units and consultants (every 5 weeks)
 - CTU GIT Endocrine Pulmonology
 - ID Nephro Hema-onco Rheumatology
 - No cardio OR neuro
- > Activities each week:
- ✓ Sign in & sign out at your department's secretary
- ✓ Attend the morning meeting (1 per week)
- ✓ Tutorials in Wednesday and Thursday afternoon
- ✓ Cardio Or Neuro sessions in Wednesday from 10 to 12.
- ✓ Clinical sessions in Sunday, Monday Or Tuesday afternoon (1 per week)
- ✓ Your sub-specialty activity: Rounds, Clinic, meetingetc.
- > Others: ER On-call
- ➤ Med 442 clerkship manual ??



Evaluation

Executive Summary of Mark Distribution:



Sources: Mid-term

≻Long case: 15 marks

- **Clerking & unit evaluation:** 10 marks
- ♦1 clerking per week
- ♦ Participation? Presentations?
- ➤ Mini-CEX: 10 marks
- ✓ 2 each rotation
- **≻DxR:** 5 marks
- √5 cases



Sources: MCQs

- \triangleright MCQs = 30 marks (50 Qs)
- ✓ Cover all internal medicine
- ✓ No single best source
- ➤ Suggestions:
- ✓ Lectures
- ✓ Step up to medicine
- √ Kaplan videos with lecture note?
- ✓ Or Master the board? (Internal medicine Vs Step 2 CK)
- √ Handbook of clinical Medicine by Oxford
- ✓ MKSAP4



Sources: OSCE

- ➤ OSCE = 30 Marks (8-9 Stations)
- ➤ Could be:
- ✓ Focused history taking with discussion.
- ✓ Focused Clinical Station (Acute & office Medical emergency case or more stable case scenario).
- ✓ Examination stations with discussion
- ✓ Ethics station
- ✓ Data Interpretation.



