



Prince Sultan Bin Abdul Aziz College for Emergency Medical Services  
King Saud University

**Course Syllabus- EMS 324- Clinical Practice-III Semester 6, 2025**

**Course Syllabus- EMS 324- Clinical Practice-III**

<b>Course Code</b>	<b>Name</b>	<b>Year and Semester</b>	<b>Training Site</b>
EMS 324	Clinical Practice-III	Year-3 Semester-6	In hospital (ER&OR)

**Course Description:**

- Clinical practice- III will focus on assessment and emergency management of medical emergencies. It consists of scheduled clinical rotations including CCU and ER.

**Module Aims:**

- To allow the students to practice, under preceptor supervision, skills they have demonstrated with proficiency in simulated education.
- To provide students ability to integrate theory and psychomotor skills developed to actual practice.

**Indented Learning Outcomes (Objectives)**

At end of the course, student will be able to:

1. Understanding the common principals to apply in the management of medical emergencies.
2. Perform the assessment and management of patients with medical emergencies including cardiovascular emergencies, based on knowledge of pathophysiology and epidemiology psychological impact presentation and prognosis of the disorder.
3. Work as an autonomous emergency care professional within the framework of scope of practice, legal and ethical requirements
4. To show professional behavior towards the patient, folks of the patient, and co members of Health Care Team
5. Apply the principals of professional documentations.
6. Perform comprehensive assessment of critically ill patients.
7. Perform comprehensive assessment of cardiovascular emergencies.
8. Fulfill the total skills completion number requirements as mentioned in program skill completion log.
9. Demonstrate the ability to write a critical care patient care report.

<b>Weekly Schedule:</b>	Weekly 6 hours	1 Credit Hour = 3 Contact Clinical Hours
<b>Time</b>	As Per Student schedule	
<b>Faculty members</b>	<p>Primary Instructor</p> <p>Dr Majed Alqahtani (A3&amp;B3)</p>	<p>Others</p> <p>Prof Osama (B1)</p> <p>Dr. Aba Hussain (C1&amp;C3)</p> <p>Dr. Yousef (C2)</p> <p>Dr. Rateb (B2)</p> <p>Dr. Muharmis (A2)</p> <p>Dr. Musab (A1)</p>

<b>Contact</b>	E-mail:	Maalqahtani@ksu.edu.sa	WhatsApp:	0590643323
<b>Methods of evaluation:</b>				
<p><b>Final Exam – 40 marks</b></p> <ul style="list-style-type: none"> <li>• Practical &amp; OSCE <ul style="list-style-type: none"> <li>○ Final Scenario Based Exam / Skills – 20 marks</li> <li>○ 4 drugs – 20 marks (5 marks for each)</li> </ul> </li> </ul> <p><b>AMLS Course – 6 marks</b></p> <ul style="list-style-type: none"> <li>• 1<sup>st</sup> attempt – 6 marks (pass both – written &amp; practical)</li> <li>• 2<sup>nd</sup> attempt – 4 marks (retake – pass any one of the components)</li> <li>• 3<sup>rd</sup> attempt – 2 marks (retake – pass both components)</li> <li>• Failed [retake course – passed] – 1 mark</li> <li>• Failed or not shown – 0 mark [result – Fail (need to repeat the semester/CP)]</li> </ul> <p><b>Skills performed, Narratives, attendance &amp; clinical case discussion – 54 marks.</b></p> <p><b>Skills performed &amp; attendance scoring [(3.12 marks/day X 16 weeks = 50 marks)] + Overall minimum numbers of skills achieved as mentioned below.</b></p> <p><b>Skills Performed – minimum numbers of skills to be achieved:</b></p> <ul style="list-style-type: none"> <li>• Cases = 16</li> <li>• ECG = 7</li> <li>• CPR = 1</li> <li>• IV = 7 to be performed &amp; 7 to be observed</li> <li>• Basic Airway Management = 6 to be performed &amp; 6 to be observed</li> </ul> <ul style="list-style-type: none"> <li>• At least one case on each shift with at least one skill to be performed. If there were no patients or no skill to be performed; then students should arrange another shift, and complete the requirements (to be within the same week).</li> <li>• Daily attendance sheet and skills performed should match with each other</li> <li>• 4 days &amp; more absence – repeat the whole course, based on university rule of 25% absence</li> <li>• <b>Sick leave</b> from KKUH only (to be submitted within 1 week) and students has to make for the <b>miss</b> clinical practice by attending other day.</li> </ul> <p><b>Clinical case discussion scouring [Maximum 4 marks to ensure quality improvement and no improvement minimum zero marks]</b></p> <p><b>Clinical case discussion meeting:</b></p>				



- Attendance is mandatory (if not showing up, absence will be counted) 4 days & more absence – repeat the whole course, based on university rule of 25% absence.
- An academic instructor will be assigned for each group of students (please check with your assigned instructor to identify your group, place, time & date of meeting)

**Check point of each student – every 2 weeks**

- Their attendance
- Narratives feedback – for improvement

Final grades will be awarded following the formula listed below:

A	90 - 100
B	80 - 89
C	70 - 79
D	60 - 69
F	59 or below

**Academic Honesty:**

Academic honesty is expected at all times. Any student found to have engaged in academic misconduct such as cheating, plagiarism, or collusion is subject to disciplinary sanctions.

**Cell Phones and Electronic Devices:**

Students are strictly prohibited from using cell phones and personal electronic devices within clinical or field training site, without the explicit permission of a faculty or staff member.

**Clinical Practice Guide for Course Policies:**

Kindly refer to the **clinical practice guide** for rules, regulations, policies, grading, objectives, skill target numbers, skills to be practiced in each training site etc. Clinical coordinator will provide time to time update on any further enhancements to clinical practice.

**KSU Policies:**

- Kindly refer to the *KSU student handbook*

**Announcement and Correspondence:**

- It is daily responsibility of the student to check their King Saud University email and LMS/Blackboard account to receive the correspondence from the program and university.

**Skills and Attendance Tracking:**

Skills and attendance will be tracked through **Fisdap**. Students are required to enter Skills/Cases/ Narratives on weekly basis. Preceptors and Clinical Coordinator will track, approve and grade the entries, as the grading criteria mentioned in CP guide.

**Attendance Policy**

- 10% absence, first warning letter will be issued
- 20% absence, second warning letter will be issued
- **25% absence**, dismissal letter from the course will be issued.

**Books and references:**

- Clinical Practice Guide

[http://pscems.ksu.edu.sa/sites/pscems.ksu.edu.sa/files/imce\\_images/clinical\\_practice\\_guide-7-april-2015.pdf](http://pscems.ksu.edu.sa/sites/pscems.ksu.edu.sa/files/imce_images/clinical_practice_guide-7-april-2015.pdf)