

**Course Syllabus- EMS 223 (Patient Assessment)**  
**Academic term- 2<sup>nd</sup> semester 2017 (1438)**

Course Code	Course Title		Total Credits	Theory (actual)	Practical (actual)
EMS 223	Patient Assessment		3	2	2
Indented Learning Outcomes (Objectives): At end of this course, student should be able to:					
<ul style="list-style-type: none"><li>List components of the scene size-up process</li><li>Formulate a clinical impression based on an analysis of comprehensive assessment findings, anatomy, physiology, pathophysiology, and epidemiology in a given scenario.</li><li>Summarize appropriate interventions as part of a treatment plan intended to mitigate the emergency, provide symptom relief, and improve the overall health of the patient in a given scenario.</li><li>Relate assessment findings to underlying pathological and physiological changes in the patient's condition.</li><li>Evaluates the effectiveness of interventions and modifies treatment plan accordingly</li><li>Display the leadership skills while proving emergency medical care.</li><li>Effectively communicate in a manner that is culturally sensitive and intended to improve the patient outcome</li><li>Demonstrate proficiency in comprehensive history taking and physical examination to identify factors affecting the health and health needs of a patient in a given scenario.</li></ul>					
	Theory		Practical		
Weekly Schedule:	Thursday (Group- A)	Thursday (Group- B)	Tuesday (Group- A)	Thursday (Group - B )	
Time	08 am- 10 am	10am- 12 pm	8 am -10 am	1 pm – 3 pm	
Faculty members	Dr. Abdulmajeed Mobrad		Mr. Waleed Alazmy		
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Recommended text: Mosby's paramedic text book with work book References: Brady's Paramedic emergency care volume-2 Medical and Trauma case studies for paramedics PHTLS text book (trauma assessment protocols)					
Course Schedule					
Week#	Date	Topics and activities			
Week-1	5/02/17	Orientation			
Week-2	12/02/17	Theory:	scene size-up		
		Lab	Documentation and FISDAP		
Week-3	19/02/17	Theory	Therapeutic communications and history taking techniques		
		Lab	scene size-up		
Week-4	5/03/17	Theory	Primary Assessment		
		Lab	Therapeutic communications and history taking techniques		
Week-5	12/03/17	Theory	Secondary Assessment (SA) Physical Examination		
		Lab	Primary Assessment		
		Quiz -1- Topics of week 2-4 will be covered			
Week-6	19/03/17	Theory	General Survey		
		Lab	Techniques of physical exam-practice		
Week-7	26/03/17	Theory	HEENT		
		Lab	Midterm exams 30/03/2017 08:00 AM		
Week -08 (06/03/17-10/03/17) Midterm exams and Mid semester vacation (13/03/17-17/03/17)					