## Integrated Clinical Education – Planned Learning Experience (PLEX)

Plex #: 61		Plex Title: Linking the upper quarter screen to examination process						Date created: 10/1/2015	
ICE Week/Number	Continuum of Care Pat		Patient Management Component			Curricular Thread			
☐ ICE I- Week I		IP Acute/ICU	<b>V</b>	Exam/Eval					
☐ ICE I- Week 2	<b>V</b>	IP Rehab	<b>V</b>	Dx/Prognosis		Quality Improvement and Safety	7	Patient Centered Care	
☑ ICE II	V	Outpatient	<b>V</b>	Plan of Care				Movement for Participation	
		School		Intervention		Teamwork and Collaboration	<b>V</b>	Clinical Reasoning and Evidence Based Practice	
		Not Setting Specific		Outcomes					

## **Brief Description of the Planned Learning Experience:**

Students will perform an upper quarter screen (UQS) on a patient to assess for red flags and examine all possible causes of patient's symptoms. The UQS includes:
-exam of neuro status (myotomoes, dermatomes, DTRs, UMN vs LMN, and referred vs. radicular pain
-assessment of C-spine, upper thoracic, shoulder

Objectives	Description of Actual Learning Experience	Anticipated time to complete	Recommended Preparation or Readings
Students will demonstrate an efficient and	Students will choose an appropriate patient and	1. Patient examination: 30 to 45 minutes	MSK I-III course packets
thorough performance of an upper quarter screen.	complete an upper quarter screen as part of the examination process.	2. Discussion: 30 minutes	
2. Students will link the screening process to patient	·		
complaints.	2. If possible, students and CI will discuss the results of the UQS and if appropriate, discuss plans	Total Time: 60 to 75 minutes	
<ol><li>Students will utilize the results of the UQS to move forward with their plan of care for the patient.</li></ol>	for further musculoskeletal examination.		
Students will appreciate and recognize when results of the UQS may indicate need for referral.	3. After the patient encounter students and CI will discuss information obtained, how that information relates to the patient complaints and/or possible differential diagnoses. This can also lead in to a discussion on appropriate referrals.		

