

Integrated Clinical Education – Planned Learning Experience (PLEX)

Plex #: 30	Plex Title: Dynamic posture assessment	Date created: 7/9/2014
------------	--	------------------------

ICE Week/Number	Continuum of Care	Patient Management Component	Curricular Thread
<input type="checkbox"/> ICE I- Week 1 <input checked="" type="checkbox"/> ICE I- Week 2 <input checked="" type="checkbox"/> ICE II	<input checked="" type="checkbox"/> IP Acute/ICU <input checked="" type="checkbox"/> IP Rehab <input checked="" type="checkbox"/> Outpatient <input type="checkbox"/> School <input type="checkbox"/> Not Setting Specific	<input checked="" type="checkbox"/> Exam/Eval <input checked="" type="checkbox"/> Dx/Prognosis <input checked="" type="checkbox"/> Plan of Care <input checked="" type="checkbox"/> Intervention <input type="checkbox"/> Outcomes	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Quality Improvement and Safety <input type="checkbox"/> Teamwork and Collaboration </div> <div style="width: 45%;"> <input checked="" type="checkbox"/> Patient Centered Care <input checked="" type="checkbox"/> Movement for Participation <input checked="" type="checkbox"/> Clinical Reasoning and Evidence Based Practice </div> </div>

Brief Description of the Planned Learning Experience:

Student(s) will perform a component of a dynamic posture evaluation. Findings from this exam will be discussed and interpreted with consideration of prognosis and treatment implications.

Objectives	Description of Actual Learning Experience	Anticipated time to complete	Recommended Preparation or Readings
1. Students will demonstrate the ability to perform a dynamic posture screen 2. Students will demonstrate the ability to accurately link observed faulty movement patterns to knowledge of muscle length/strength deficits, joint dysfunction, patient performance. 3. Link dynamic posture exam findings to treatment and prognosis.	1. Student will perform (or observe CI) a component of a dynamic posture evaluation (e.g. small knee bend, forward trunk bend, hip flexor length test etc.) 2. Students will be given time to formulate hypotheses of causes for faulty movement patterns observed and consider additional tests that may need to be performed. 3. Students and CI will review above findings/hypotheses, and discuss treatment implications.	1. Dynamic posture evaluation - integrated in to patient exam/care time, 10 minutes 2. Formulate hypotheses: 10 minutes 3. Discussion time: 20 minutes Total: 40 minutes	