

Spring 2012 BSC 307 Weekly Guide Tuesday section  
(Please note: Schedule may change due to unforeseen circumstances)

<b>Date</b>	<b>Topics/Activities</b>	<b>What's Due</b>	<b>Assignment</b>
January 18	<ul style="list-style-type: none"> <li>• Course Overview</li> <li>• Analyzing Your Students</li> </ul>		Poverty Series Reading
January 25	<ul style="list-style-type: none"> <li>• Managing Your Classroom</li> <li>• Designing Cognitively Appropriate Lesson</li> <li>• Intro to Clinical Experiences</li> </ul>	Poverty Series Reading	Cognitive Adaptations Lesson  Field Experience Paper
February 1	<ul style="list-style-type: none"> <li>• A Look at Science Literacy</li> <li>• Teaching Controversial Issues</li> <li>• Discussions</li> </ul>		Science Literacy Plan Assignment
February 8	<ul style="list-style-type: none"> <li>• Cognitive Adaptations Lesson Presentations</li> <li>• Introduction to Planning</li> </ul>	Cognitive Adaptations Lesson	Unit Plan part 1
February 15	<ul style="list-style-type: none"> <li>• Intro to Contextual Teaching (5E model)</li> <li>• Designing Engaging Activities</li> </ul>		Contextual Teaching Lesson
February 22	<ul style="list-style-type: none"> <li>• Designing Engaging Laboratories &amp; Demonstrations</li> </ul>	Science Literacy Plan	Contextual Laboratory Lesson

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February 29	<ul style="list-style-type: none"> <li>Contextual Teaching Lesson Group 1 Teaches</li> <li>Survey Labs</li> <li>SPARK labs</li> </ul>	Unit Plan Part 1  Group 1 – Contextual Teaching Lesson	Introduction to PBL Assignment
March 7	<ul style="list-style-type: none"> <li>Contextual Teaching Lesson Group 2 Teaches</li> <li>Problem Based Learning</li> </ul>	Group 2 – Contextual Teaching Lesson  Introduction to PBL Assignment	PBL Web Quest
March 21	<ul style="list-style-type: none"> <li>Intro to Assessment</li> <li>Designing Standard Assessments</li> <li>Planning Part 2</li> </ul>		Standard Assessment Assignment
March 28	<ul style="list-style-type: none"> <li>Designing Projects</li> <li>Designing Rubrics</li> </ul>		Project and Rubric Assignment
April 4	<ul style="list-style-type: none"> <li>Laboratory Teaching Session – Group 1</li> </ul>	Group 1 – Laboratory Teaching Session	
April 11	<ul style="list-style-type: none"> <li>Laboratory Teaching Session – Group 2</li> </ul>	* Group 2 – Laboratory Teaching Session * Group 1 – Laboratory Teaching Reflection * All - Standard Assessment	
April 18	<ul style="list-style-type: none"> <li>Laboratory Teaching Session – Group 3</li> </ul>	* Group 3 – Laboratory Teaching Session * Group 2 – Laboratory Teaching Reflection * All - Unit Plan Part II	

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April 25	<ul style="list-style-type: none"> <li>• Project Presentations – all</li> <li>• Classroom Environment Design</li> <li>• Course Evaluations</li> </ul>	Group 3 – Laboratory Teaching Reflection  All - Project and Rubric Assignment  All – Project and Rubric Assignment	Classroom Environment Project
May 2	<ul style="list-style-type: none"> <li>• PBL Presentations</li> <li>• Posting of ITPS D &amp; I</li> </ul>	PBL Web Quests  Field Experience Paper	
May 9		Classroom Environment Project  ITPS D & I	