Lesson 1 – Overview and Characteristic of WBLTs (1.5 hours)

Learning Goals

- 1. Understand Big Picture Goals of Course
- 2. Introductions
- 3. Effective Characteristics of WBLTs

Activity 1 – Big Picture (10 min)

• Present Big Picture & Assessment for Course

Activity 2 – Introduction (25 min)

• <u>View Chart</u>: Name, Location, Field of Focus, Strength, Challenge, Problem, Question

Activity 3 – Create a List of Key Characteristics for Good WBLTs? (45 min)

Web-Based Learning Tool Defined

"Interactive online tool that supports learning of a specific content area"

See Sample WBLTs

- Breakout (25 min)
 - In teams (<u>Section 1 Teams</u> or <u>Section 2 Teams</u>), create a concise list of key characteristics for effective web-based learning tools
 - Post your list of characteristics on your assigned
 - Google Slides for Section 1 (6:00 to 7:30)
 - Google Slides for Section 2 (7:45 to 9:15)
- Class Discussion (10 min)
 - Review summaries

Asynchronous Activities (4 -5 hours) - Video Instructions (4:22)

- Good WBLT Characteristics Summary. Carefully review the characteristics noted in Activity 3 above and create a summary of the essential characteristics for a good quality web-based or e-learning tool/module. Save your work in a word document called L1_Lastname_GoodWBLT (e.g., L1_Kay_GoodWBLT) in your course Dropbox folder (ET: 45 min to 1 hour)
- One Tweet. Review the characteristics in your summary above, explore the <u>Sample WBLT</u>
 <u>Collections</u> (or any WBLTs you know of) and find one good quality WBLT. Post a Tweet with a good description, a link to the tool (use <u>Tiny URL shortener</u>) and the hashtag #EdToolDesign (ET: 15- 20 min)
- 3. Reading 1. Find your assigned topic. (ET: 2-3 hours)
 - a. For those assigned a learning theory, read the summary, find at least one other good resource, and create a concise summary (1-page max). Label the file
 L1_Lastname_A2_Summary, e.g. L1_Kay_A2_Summary) and save in your Dropbox (Word format please). You may use point form, but you have to be clear.
 - For those instructional design principle, read the chapter and create a concise summary (1-page max). Label the file L1_Lastname_A2_Summary, e.g. L1_Kay_A2_Summary) and

save in your Dropbox (Word format please). You may use point form, but you have to be clear.

4. **Select a Design Tool**. Go to <u>Assignment 3</u>, read the instructions, and sign up for a design tool on the <u>Design Tools List</u> (ET: 30 min)