MEASURES OF ENGAGEMENT

**Social Presence:** Establishing an online community
**Cognitive Presence:** Sharing and applying ideas to construct understanding
**Instructor Presence:** Interrelationship between instructor and student
**Supporting Discourse:** Activities that encourage communication and discussion
**Interaction with Peers:** Student-to-student interaction
**Interaction with Content:** Student’s active interaction with content

OPPORTUNITIES FOR STUDENT ENGAGEMENT

**ISOLATION**

**Online Interactions**
Create group assignments or projects
Host synchronous sessions or use videos/audio to deliver lectures
Create discussion boards or real-time discussions and chats
Post daily or weekly emails, or create multimedia announcements

**Out of Class Recommendations**
Visit local museums or events related to the course topics
Visit the library or public spaces to work on assignments or research
Host study groups or meet-ups with your classmates (if possible)
Join online communities related to your course topics

**ACCESSIBILITY**

**Instructor Recommendations**
Caption videos or provide transcripts for audio and video media
Create all documents using preformatted header options
Verify accessible contrast ratio for the background and font colors
Create text-based alternatives for interactive content

**Student Recommendations**
Meet with your instructor to discuss accessibility needs
Contact Disability Services for support
Contact library services to learn about technology support

**USER EXPERIENCE**

Verify universal design principles are met
Are there demos, training videos, and tech support?
Does it offer security and privacy?
Does it provide learner analytics?

**PEDAGOGICAL RATIONALE**

Identify how using the tool aligns with your pedagogical approach
Identify the benefits for including that tool into your teaching
Know if tools will help meet or improve the course’s learning objectives

**OPERATING PLATFORMS AND SYSTEMS**

Provide tech support information
Provide technology specifications to students
Provide technology check out information

**OPEN SOURCE TECHNOLOGIES**

**COLLABORATION**
Padlet: padlet.com
Slack: slack.com
Web White Board: webwhiteboard.com

**INTERACTION WITH CONTENT**
xMind: www.xmind.net
Piktochart: piktochart.com
Vialogues: vialogues.com

**SELF-ASSESSMENT**
EdPuzzle: edpuzzle.com
Quizlet: quizlet.com
Anki: apps.ankiweb.net

**MEDIA CREATION**
Loom: useloom.com
Audacity: audacityteam.org