Tips and Tricks for Online Distance Teaching

JULY 29, 2020

WED. 3PM

https://bit.ly/psiter3nlaverdad Free Registration



DAVE E. MARCIAL PHD

Silliman University

Tips and Tricks for Online Distance Teaching

Dave E. Marcial
Director, Silliman Online University Learning
www.davemarcial.net



is the acquisition of knowledge which takes place through electronic technologies and media that often takes place in the form of online courses, online degrees, or online programs

Online Distance Learning

a form of education where there is no face-to-face interaction between students and their instructors.



IGI Global (2020). What is flexible learning. Retrieved from https://www.igi-global.com/dictionary/classification-approaches-web-enhanced-learning/11249

Did you experience teaching fully online?

Tips and Tricks for Online Distance Teaching



Choose the appropriate ODL model, standard, framework, pedagogy

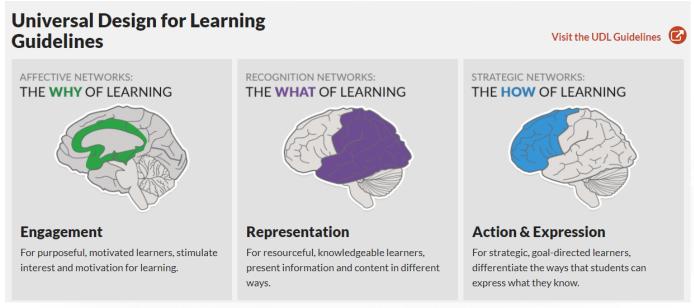
✓TPACK



https://www.researchgate.net/figure/The-TPACK-framework-and-its-knowledge-components_fig1_241616400

Choose the appropriate ODL model, standard, framework, pedagogy

- **✓**TPACK
- ✓ Universal Design Learning





http://www.cast.org/our-work/about-udl.html#.XyD74FUzaUk

Choose the appropriate ODL model, standard, framework, pedagogy

- **✓**TPACK
- ✓ Universal Design Learning
- √ Flipped learning

Definition of Flipped Learning

Flipped Learning is a pedagogical approach in which direct instruction moves from the group learning space to the individual learning space, and the resulting group space is transformed into a dynamic, interactive learning environment where the educator guides students as they apply concepts and engage creatively in the subject matter.





https://flippedlearning.org/wp-content/uploads/2016/07/FLIP_handout_FNL_Web.pdf

Choose the appropriate ODL model, standard, framework, pedagogy

- **✓**TPACK
- ✓ Universal Design Learning
- √ Flipped learning
- ✓ Micro-learning

Microlearning (a.k.a. micro learning or micro-learning) is an emergent learning strategy known for quickly closing skill and knowledge gaps. It seems to be an ideal instructional approach for many situations because:

- Information changes quickly
- People find it difficult to keep up with things
- Resources are freely available online
- Newer technologies support it

http://theelearningcoach.com/elearning2-0/what-is-

microlearning/#:~:text=Microlearning%20(a.k.a.%20micro%20learning%20or,Information%20changes%20quickly



Choose the appropriate ODL model, standard, framework, pedagogy

- **✓**TPACK
- ✓ Universal Design Learning
- √ Flipped learning
- √ Micro-learning
- √ Gamification
- ✓ Self-directed learning
- ✓ Home study



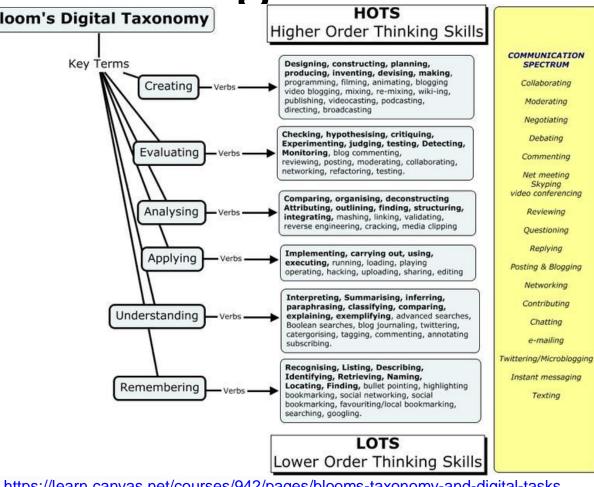
Decide on the infrastructure

- ✓ LMS
- ✓ Individualize
- ✓ Centralize/institutionalize
- ✓ communication support
- ✓ mobile app
- ✓ Other platforms



Recalibrate learning outcomes Recalibrate learning

- ✓ Review the bloom's taxonomy
- ✓ Replace the verbs that are impossible to be delivered in an online environment



https://learn.canvas.net/courses/942/pages/blooms-taxonomy-and-digital-tasks

Identify communication synchrony

- ✓ sync or async
- ✓ Measure screen-time in all your asynchronous activities



Identify pacing delivery

- √ Self-paced
- √Class-paced
- √ Class-paced with some self-paced

Modify classroom activities

- ✓ Suit to a virtual environment
- ✓ Capitalize on forum and chat
- ✓ Minimize video conference session



Revamp your assessment

- ✓ Short, frequent
- ✓ No more "copy and paste" from your notes
- √ Contextual
- ✓ Performance-based with rubrics
- √ Timed, scheduled
- ✓ Online proctoring



Design resources in multiple formats

- ✓ Always have a downloadable format, pair it with either a video or URL
- ✓ Engaging, interactive
- ✓ Do not overload



Organize your virtual classroom from Day 1 to X

- ✓ Upload all resources and activities before the first day of classes
- ✓ together with your syllabus
- √ Have a checklist of policies
 - ✓ Uniform, AFK activities, attendance, screenshotting, sharing of materials, video meeting

Reserve live video sessions for student interaction

- ✓ Do not lecture, pre-recorded lecture instead
- ✓ Practice
- ✓ Do not require to share their video the whole class time
- ✓ Do breakout for students to share
- ✓ Allow students to enter the room before you

Monitor learner engagement

- ✓Immediate feedback is a must, time management is the key
- Learner to content, learner to learner, learner to teacher, learner to assessment, learner to activities/resources, learner to platforms

Learn to unlearn and relearn, then improve

✓ Act!



Online Distance Teaching is not just about the technology.

Pedagogical integration is the most challenging aspect!



Tips and Tricks for Online Distance Learning

