## WAYS TO DELIVER LECTURES ONLINE

- Screencast your PowerPoint: Record the audio lecture over the PowerPoint slides. See below for how to record PowerPoint with audio.
- Supplement your lectures with video streaming or podcasts.
- Mix synchronous (e.g., virtual classroom/video-conferencing, virtual office hours, synchronous group chat) and asynchronous (e.g., pre-recorded video lecture, Power Point with voiced lecture), Discussion board, individual assignments, tests and quizzes) sessions.
- Utilize multiple teaching strategies (means of representing contents to your students). In face-to-face learning, teachers typically default to direct instruction. Yet the transfer of knowledge from teacher to learner can occur through various means (guided discovery, cooperative, divergent/exploratory, reciprocal, individualized, etc.), and in some cases more efficiently than direct instruction.
- Take advantage of video-based instruction and supplements as effective means of knowledge transfer. Extended videos of the professor lecturing to an empty classroom will likely support students more than extended readings or stand-alone PowerPoint slides. But the current generation of university student thrives upon short, quick blurbs of information. Embed short Youtube clips into: a) PowerPoint slides, b) individualized and group guided reflection sheets and c) Blackboard discussion topics to further illustrate course topics.

## POWERPOINT WITH AUDIO LECTURE RECORDING

- For a detailed step-by-step guide about how to pre-record PPT audio lecture and upload it on Bb Collaborate written by one of our colleagues, click the link. It also has excellent instructions on how to use various button menus on Bb Collaborate. <a href="Maher R-Using Bb">Maher R-Using Bb</a> Collaborate to Create Pre-recorded Power Point.
- Once you create a Power Point file with audio recording, you may post it in various ways: 1) Directly on Blackboard (uploading under "Course Material" is recommended, or you can create a separate content area for PPT files); 2) On your Youtube channel with links posted on Blackboard; 3) On Illumina with links posted on Blackboard (Illumina app can be found under WPUNJ Apps on WPConnect. How to upload videos on Illumina, <a href="Champanerka Lemanta">Champanerka Lemanta</a> Lemanta Lemant
- Alternatively, you can have a synchronous meeting on Bb Ultra and have the session recorded. As you are speaking to an audience on Bb Ultra with your regular Power Point screencast, the session will save your "live" lecture. Self-recording by yourself at home is often a nervous process, and you may repeat the process of "mistake-erase-re-record," which will be very time-consuming. (As mentioned in the Synchronous Meeting section, Bb takes at least

as long the lecture to create the recording instantly.)	The recording	won't be available	to students