Content & Lecturing

Choosing Your Content

- Learning to Know: Acquisition + development of skills
- Learning to Do: Use of skills in one's career
- Learning to Live Together: Development of values and teamwork skills
- Learning to Be: Self-analytical and reflective

When Does Content Go Awry?

• The Bloated Content Effect: The content is overwhelming, boring, irrelevant, or misaligned

Alignment

- Content should directly help students succeed in their practice and assessments. This is different from including all the content that is related to a particular topic or what someone personally thinks is important or exciting.
- Alignment in Course Design
 - Let your learning goals anchor you
 - Ensure students can see a direct connection between content & the bigger picture
 - Reflect upon the following question, "What does this content provide for students?"

Organization

- Content should be organized in a manner that highlights important information or helps students draw connections. Consider cognitive load.
- Organization in Course Design
 - Chunk text on the screen with headers
 - o SPACE, color, and other visual cues / keep videos short
 - Visually distinguish what's important and what's optional
 - o Give alternate mediums or organization for important content
 - o Offer "job aides" if students need it for reference

Essential Questions

- Essential questions act as the "hook" for why the content should matter to students. It makes the content engaging by providing the emotion/relevance to your students.
- Essential Question Tips
 - Gives your content meaning
 - Bridges your content with your big picture learning goals
 - Sparks inquiry
 - o Provides a lens in which to ingest the content

Choosing Your Pre-Class Work

- Start with anything that is essential to seed your in-class discussion or work
- Collect anything that might be relevant or interesting to the class' topic
- Select 2 3 readings that align with your class
- Differentiate between essential and optional readings
- Be transparent about what to focus on or how to interact with the pre-class work

Getting Students to Do Readings

- Assign small discussion posts or minute papers if you want your students to think critically about the readings
- Use check for your understanding quizzes to highlight important concepts if you want to students to read a textbook chapter or review a concept

Resource: Incorporating Active Learning into Your Class