

Exploring Instructional Design Models Transcript Summary

Summary

- Instructional design models and approaches. <u>0:00</u>
 - Shannon and Chris use different instructional design models, with Shannon prioritizing beginning with the end in mind and Chris relying on a loose framework of working with the end in mind.
 - Both Shannon and Chris acknowledge the importance of Bloom's Taxonomy in their work, with Shannon using it as a starting point and Chris referencing it as a guide.
 - Shannon and Kathy discuss the importance of leadership influence on training development.
 - Kathy shares how their boss's leadership style affects the structure of their training materials.
- Instructional design models and their applications. <u>5:30</u>
 - Jason discusses using VARK and K-lb models to improve instructor training at ASCM.
 - Shannon argues against focusing on learning styles, instead using backward design and root cause analysis to address learning needs.
 - Shannon discusses ADDIE model, Bloom's Taxonomy, and instructional design.
- Instructional design models and theories for effective learning. 11:15

- Shannon and Chris discuss using Bloom's Taxonomy to inform training activities and outcomes.
- Shannon emphasizes the importance of the nine events of learning in course development.
- Shannon shares a practice of adjusting the amount of yellow in her program to know when she's talking too much.
- Chris and Shannon discuss the importance of a conscious process in instructional design, with Chris seeking input from experts like Shannon.

Instructional design practices and the ADDIE model. <u>18:22</u>

- Kathy questions whether attendees are following a formal ADDIE process or incorporating their own methods.
- Shannon emphasizes creativity in designing training programs, despite using the
 9-event model.
- Shannon emphasizes the importance of starting with learning objectives in the ADDIE model.

• Instructional design theories and their applications. <u>25:36</u>

- Chris and Shannon share their approaches to designing workshops, using storyboarding and cognitive load theory as guides.
- They emphasize the importance of understanding the learners' needs and goals, and using that information to inform the workshop design.
- Shannon discusses the different types of cognitive loads in learning designs, including germane cognitive load, which is when learners can understand, process, and apply material.
- Shannon argues that instructional design is not dead, but evolving, and that it's important to have a mental grasp of the foundation of learning design to innovate and experiment with new solutions.

Shortening training sessions due to attention span myth and interest-based learning. 30:57

- Shannon emphasizes the importance of understanding and responding to changes in learning preferences and technological advancements.
- People prefer engaging content over length, despite common beliefs.
- Designing engaging training programs using creative visuals and audience insights. 35:24

- Shannon and Jason discuss the potential for innovative in-house training programs to challenge the traditional "death by PowerPoint" approach.
- Shannon shares her experience switching from PowerPoint to Canva for visual design, emphasizing the importance of knowing your audience and using different design models.

Using ADDIE model for instructional design with emphasis on review and evaluation. 40:01

- Shannon emphasizes the importance of reviewing and evaluating the instructional design process at each stage to ensure it's on the right track.
- Jason shares a personal experience where a lack of review led to backtracking and wasting time in the development process.
- Jason and Shannon discuss project management and building relationships.

ADDIE model and Agile development, emphasizing iterative approach and stakeholder feedback. 44:46

- Shannon explains that ADDIE is still relevant and hidden within other models, like Agile.
- Heather asks how to make ADDIE more agile, with Shannon suggesting iterating and checking with stakeholders.
- Agile development prioritizes iteration and rapid feedback over perfection.

Instructional design, agile model, and learning evaluation. 49:58

- Shannon emphasizes the importance of understanding Agile models and making them work for your workplace.
- Heather agrees, citing the need to move away from rigid, linear models and towards more flexible, concurrent approaches.
- Shannon discusses the importance of learning evaluation in instructional design.
- o Jason shares his weekend weather forecast, which includes rain.
- Shannon and Jason discuss the weather in California and how it's not always cold and snowy, despite the kids not going to school in zero degree weather.