10 Ways Generative AI Can Support Course Design & Facilitation

1

Objectives Alignment

Draft and align course and module-level objectives, ensuring they are specific, measurable and unambiguous.

2

Assessment & Activity Design

Suggest, sequence, and draft assessments and learning activities that enhance learners' experience and align with course and module-level objectives.

3

Rubric Development

Draft rigorous rubrics which provide specific, objective and measurable outcomes across a defined range of achievement levels.

4

Course Documentation

Summarize and organize course content to generate draft syllabi, so you never have to start from a blank page.

5

Visual & Audio Generation

Generate infographics, visuals, audio and even video to enhance course content and the learner experience.

6

Accessibility Enhancements

Draft alt text for images and complex tables and/or provide multi-lingual support options.

7

Exemplar Generation

Generate student assessment and activity exemplars to facilitate peer review and self-assessment.

8

Formative Feedback

Provide on-demand, personalized and rubric-informed formative feedback on student drafts.

9

Initial Clarifications

Help students to clarify concepts and ideas through conversations, which can then be fact checked by faculty subject matter experts.

10

Study Guide Creation

Generate dynamic study guides tailored to course content.