TEDU Center for Teaching and Learning (CTL)



Course Design and Evaluation with Generative Artificial Intelligence Evaluation Survey

March 11, 2025

The "Course Design and Evaluation with Generative Artificial Intelligence" seminar, part of the Faculty Development Program, focused on equipping instructors with strategies to enhance course design and evaluation with using AI tools. An evaluation survey was conducted to assess the effectiveness of the seminar in terms of content, delivery, and overall impact. A total of 34 faculty members were invited to participate, with 5 respondents providing feedback on their experiences.

Table 1 showed that the majority of participants rated various aspects of the "Course Design and Evaluation with Generative Artificial Intelligence" seminar positively. Overall satisfaction was moderate, with 60% of respondents rating it as "Very Good". Similarly, the relevance of the content received mixed feedback, with 40% rating it as "Excellent" and 40% as "Fair". Interaction and discussion during the seminar were rated favorably by most participants, though concerns about speaker expertise and organization were noted.

Table 1. Faculty Feedback on Seminar

Item		Excellent	Very Good	Good	Fair	Poor	Not Applicable
Overall satisfaction with the seminar	f	0	3	0	1	1	0
	%	0.0	60.00	0.0	20.00	20.00	0.0
Relevance of the content	f	2	1	0	2	0	0
	%	40.0	20.0	0.0	40.0	0.0	0.0
Duration of the seminar	f	1	1	2	1	0	0
	%	20.0	20.0	40.0	20.0	0.0	0.0
The expertise and readiness of the speakers	f	2	1	0	1	1	0
	%	40.0	20.0	0.0	20.0	20.0	0.0
Interaction and discussion during seminars	f	2	2	0	1	1	0
	%	40.0	40.0	0.0	20.0	20.0	0.0
Practicality of the materials provided	f	2	1	1	1	0	0
	%	40.0	20.0	20.0	20.0	0.0	0.0
Organization of the seminar	f	2	1	0	2	0	0
	%	40.0	20.0	0.0	40.0	0.0	0.0





Table 2 showed that the faculty participants identified several key aspects as the most valuable parts of the seminar. The most frequently mentioned elements were AI Tools and Real-Life Examples. These responses highlight the importance of practical applications and hands-on learning opportunities.

Table 2. Most Valuable Aspects of the Seminar

	Codes	f
What did you find most valuable about the	Useful AI tools	3
seminar?	Real life examples	1

Table 3 showed that the most common suggestions for improving future seminars were More Advanced AI Workshops and In-Depth Training Sessions. These results suggest that faculty members seek deeper, more structured engagement with AI-related topics and more opportunities for advanced training.

Table 3. Suggestions for Improving Future Seminars

	Codes	f
What suggestions do you have to improve	AI trainings and workshops	3
future seminars?	Advanced level workshops	2
	Pre-seminar preparation	1
	Resource accessibility	1

Table 4 showed that additional feedback highlighted concerns about the need for greater content depth and improved resource accessibility. One respondent emphasized the necessity of cultural relevance in the seminar content, underscoring the importance of tailoring materials to diverse instructional needs.

Table 4. Comments and Feedback

	Codes	f
Additional Comments or Feedback	Content Depth Needed	1

