



MATH 699

'Āina-based Mathematics Teaching Seminar

Summer 2026, 1 credit

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Interested?
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In this seminar, we will learn practical ways to modify our mathematics teaching to meet our kuleana to aloha 'āina and to advance UH Mānoa as a Hawaiian place of learning. Participants will be empowered to continue their education beyond the seminar, recognizing that not all learning occurs in a single classroom. The seminar will feature guest experts working in K-12 and higher education throughout Hawai'i. We will go on on- and off-campus outings to places like Ka Papa Lo'i o Kānewai to gain firsthand experiences to take with us back into our classrooms.

Participants will:

- Develop an understanding of the principles of place- and culture-based education
- Learn how a culture- or place-based curriculum can increase student engagement
- Expand their knowledge of Hawai'i, its cultures, and its peoples
- Sessions will be held in Bilger 341A from noon to 2:00 pm every Thursday between June 10 and August 5.