

OSU FACULTY-LED PROGRAMS | SINGAPORE and MALAYSIA

Agriculture in the Built Environment



PROGRAM DATES: July 20 – August 16, 2025

Program Description:

This co-designed program between OSU and the University of Oregon provides students with collaborative interdisciplinary opportunities to research and design modern and ancient ways of integrating architecture and agriculture. In doing so, they will address pressing issues of food security and equity, urban livability, human and environmental health, and climate change adaptation and mitigation. The program consists of three unique classes: Integrating agriculture into architecture (6 credits), Food & Architecture from Ancient to Modern Times (4 credits), and Field Journaling in Southeast Asia (3 credits). During the 4 week program in Singapore, participants will engage with local experts and destinations ranging from rooftop farms and lab-grown meats to aquaculture and botanical gardens. This program is partially sponsored by a USDA Urban, Indoor, and Emerging Agriculture grant.



Program Leaders:

Gail Langellotto, College of Agricultural Sciences, Horticulture
Gwynne Mhuireach and Mark Fretz, UO Faculty, School of Architecture

Office of Global Opportunities

academicaffairs.oregonstate.edu/osugo/faculty-led-program-offerings

Application Deadline:
Mar. 15

Scholarship deadline:
Feb. 15

Deepen your appreciation and understanding of Singapore's challenges and solutions for cultivating agriculture in an urban setting.

Earn 13 credits:

The program in Singapore and Malaysia is embedded within OSU's Summer Term Session 3: Jun. 24 – Aug. 15, 2025 (1st 4 weeks remote/online and the 2nd 4 weeks abroad)

For more information, visit site the OSU GO program brochure (QR code to the left) that includes a link to the GEO (UO) host site. This program requires two applications.



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