

COURSE DETAIL

TROPICAL HORTICULTURE

Country

Singapore

Host Institution

National University of Singapore

Program(s)

National University of Singapore

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

142

UCEAP Course Suffix**UCEAP Official Title**

TROPICAL HORTICULTURE

UCEAP Transcript Title

TROPIC HORTICULTURE

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course introduces the fundamentals of tropical horticulture, with emphasis on the situation in Singapore, a tropical garden city. Topics include plant growth and development and factors affecting them; pests and diseases and their control; growing media; plant nutrition; tropical urban horticulture of ornamentals; vegetable and fruit crops, and native plants; vertical and roof gardening; turf grass management; landscape design; organic methods and impact of horticulture on conservation. Field trips, demonstrations, and projects enable students to enjoy hands-on experience in cultivating plants.

Language(s) of Instruction

English

Host Institution Course Number

LSM3256

Host Institution Course Title

TROPICAL HORTICULTURE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biological Sciences

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