

COURSE DETAIL

AGRICULTURAL DEVELOPMENT

Country

Taiwan

Host Institution

National Taiwan University

Program(s)

National Taiwan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Development Studies Agricultural Sciences

UCEAP Course Number

109

UCEAP Course Suffix**UCEAP Official Title**

AGRICULTURAL DEVELOPMENT

UCEAP Transcript Title

AGRICULTURAL DEVELP

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course examines key contemporary issues in international agricultural development – including food security, food safety, poverty reduction, climate change, greenhouse gas (GHG) emissions, the effects of the financial crisis on agricultural development, food crises and food aid etc. The agriculture for development highlights two major regional challenges, which are sub-Saharan Africa and South Asia. Agricultural productivity growth is vital for stimulating growth in other parts of the economy, but accelerated growth requires a sharp productivity increase in small holder farming combined with more effective support to the millions coping as subsistence farmers, many of them in remote areas. The success will also depend on concerted action by the international development community to confront the challenges ahead. We must level the playing field in goods, such as technologies for tropical food staples; help developing countries address climate change; and overcome looming health pandemics for plants, animals, and humans.

Language(s) of Instruction

English

Host Institution Course Number

AGEC7088

Host Institution Course Title

AGRICULTURAL DEVELOPMENT

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Agricultural Economics

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