



## Course Outline

### Annual International Training Course

1. **Course Title:**

**Sufficiency Economy Philosophy builds community food security**

2. **Duration:**

**10 days (3-13 November 2025)**

3. **Background:**

**TICA: Thailand International Cooperation Agency**

TICA is a national focal point for Thailand's international development cooperation. It was established in 2004 to realize Thailand's aspiration to be a contributor to international development cooperation. Believing that global challenges are best addressed through international cooperation and global partnership, TICA continues to work closely together with its development partners to realize the global development agenda through various capacity-building and human resources development programmes. In response to the recent changes in the global landscape of development cooperation, TICA has strengthened its partnerships to harness the synergy of South-South and Triangular Cooperation to tackle global development challenges, including expediting the implementation of Sustainable Development Goals (SDGs). It also continues to realign our focuses to deliver Thailand's commitments to be a relevant partner in global agenda including the 2030 Agenda for Sustainable Development.

Since 1991, TICA, in collaboration with educational institutions in Thailand, has offered short-term training courses under its Annual International Training Course (AITC) programme. The number of courses offered each year varies between 25 to 35 courses for 20-35 participants per course. AITC not only fosters good and friendly relations which Thailand has already enjoyed with recipient countries across regions, but also helps Thailand to reach out to those countries with which we desire to engage more closely. The courses offered by TICA in 2023-2025 are categorized into 6 themes: Sufficiency Economy Philosophy (SEP), agriculture and food security, climate change and environmental issues, public health, Bio-Circular-Green Economy (BCG) Model and other topics related to SDGs.

**Organization/Institution:**

Faculty of Agricultural Technology, Chiang Mai Rajabhat University, Thailand

**4.Objectives:**

The program is designed to:

- 1) To allow participants to expand their knowledge in community food security,
- 2) To enable participants to develop their knowledge in Community Food Security on a basis of Sufficiency Economy Philosophy
- 3) To enable participants to share their local knowledge, culture, belief, tradition, and values, and
- 4) To encourage participants to broaden and strengthen social networks collaboration of Community Food Security Education

## **5.Course Contents:**

Community Food Security Concepts and Sufficiency Economy Philosophy  
Community Participation in Assessment and Analysis of Food Security  
Improving Food Security Through Sufficiency Economy Philosophy  
CMRU' Best Practices Supporting Community Food Security Development

## **6. Participants' Criteria:**

Applicants must fulfill the following requirements;

Be nominated by their respective governments.

Education: at least at a bachelor's degree in any fields;

Language: proficiency in English (speaking, reading, and writing)

## **7.Attendance and Evaluation**

Participants who complete the training will receive a certificate based on:

Real-time class attendance (not less than 80%)

Interactive class participation

Presentation and report

Evaluation

## **8. Venue:**

Actual locations in Chiang Mai Rajabhat University and various communities in Chiang Mai Province

## **9.Expected Results:**

1. The participants will learn the Sufficiency Economy Philosophy to support food security development in their own countries.

2. The participants can learn the practical and innovative assessment of food security.

3. The participants will have an opportunity to create their academic links with knowledgeable persons in sustainable community development.

4. TICA and the Faculty of Agricultural Technology, Chiang Mai Rajabhat University, can gain a reputation as organizations offering academic assistance to people interested in agricultural and food security development.

## **10. Organization/ Institution:**

**Implementing Agency;** Faculty of Agricultural Technology, Chiang Mai Rajabhat University

### **Contact Person**

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## **Expenditure/Funding:**

Thailand International Cooperation Agency (TICA)

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### Schedule for the Training Programme:

Date/ Period /Topic	Time (Thailand time)	Content	Speaker	Note
<b>Day 1:</b>				
Sufficiency Economy Philosophy	08.00-9.00	Opening ceremony	The CMRU president TICA representative Dean of Faculty of Agricultural Technology for Local Development	
	9.00-12.00	Lecture <b>“Faculty of Agricultural Technology CMRU for Local Development”</b>		
	13.00-16.00	Lecture <b>Principles of Local Development based on The King Bhumipol’s Philosophy”</b>		
	17:00 - 19:00	Welcome dinner		
<b>Day 2:</b>				
Sufficiency Economy Philosophy	09.00-12.00	Lecture <b>“Sufficiency Economy Philosophy for sustainable development: lesson learnt from TICA”</b>	Assoc. Prof. Dr. Watcharapong Wattanakul	
	13.00-16.00	Practical <b>“The Huai Hong Khrai Royal Project: The Living Natural Museum”</b>	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	
<b>Day 3:</b>				
Community participation in assessment and analysis of food security	09.00-12.00	Lecture <b>“Introduction to food security and Community food security concepts”</b>	Asst. Prof. Dr. Supot Boonraeng	
	13.00-16.00	Practical <b>“CMRU Learning Space, a little teacher garden”: Food Security in CMRU and School network”</b>	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	

Date/ Period /Topic	Time (Thailand time)	Content	Speaker	Note
<b>Day 4:</b>				
Community participation in assessment and analysis of food security	09.00-12.00	Lecture <b>“Assessment and Analysis of Food Security”</b> -Baseline food security assessments -Availability assessment and analysis -Nutritional status Assessment and Analysis	Asst. Prof. Dr. Supot Boonraeng	
	13.00-16.00	Practical participation in assessment and analysis of food security	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	
<b>Day 5:</b>				
Community participation in assessment and analysis of food security	09.00-12.00	Practical <b>Food Security in ethnic community</b>	Asst. Prof. Dr. Supot Boonraeng	
	13.00-16.00	Practical <b>Case study 1 assessment and analysis of food security at Mae Klang Luang hill</b>	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	
<b>Day 6:</b>				
Community participation in assessment and analysis of food security	09.00-12.00	Practical <b>Food security in organic community</b>	Asst. Prof. Dr. Supot Boonraeng	
	13.00-16.00	Practical <b>Case study 2 Food security in organic community Hug Mae Wang Community Enterprise</b>	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	
<b>Day 7:</b>				
Community participation in assessment and analysis of food security	09.00-12.00	Practical <b>Food security in Forest food community</b>	Asst. Prof. Dr. Supot Boonraeng	
	13.00-16.00	Practical <b>Case study 3 Food security in forest ecology Earth Home Thailand Mae Jo Ban Din</b>	Dr. Thita Soontornwipat Dr. Naksit Panyoyai	

Date/ Period /Topic	Time (Thailand time)	Content	Speaker	Note
<b>Day 8:</b>				
Improving food security through application of Sufficiency Economy Philosophy	09.00-12.00	Lecture “ <b>Nexus between energy/carbon intensity and food security</b> ”	AdiCET team	
	13.00-16.00	Practical “ <b>Nexus between energy/carbon intensity and food security</b> ”	AdiCET team	
<b>Day 9:</b>				
Improving food security through application of Sufficiency Economy Philosophy	9.00 – 12.00	Lecture “ <b>Contributions of organic agriculture and climate Smart-agriculture for food security innovation</b> ”	Dr.Pattanawan Chan Rattanayothin Dr. Panlop Sinthuya	
	13.00-16.00	Practical “ <b>Learning and sharing of food security in other countries</b> ”	Dr.Pattanawan Chan Rattanayothin Dr. Panlop Sinthuya	
<b>Day 10:</b>				
Improving food security through application of Sufficiency Economy Philosophy	9:00 – 12:00	Practical “ <b>Action Plan Development of community food security aiming to achieve SDGs</b> ”	Assist. Dr. Kulisara Marupanthorn Dr.Thita Soontornwipat Dr.Naksit Panyoyai	
	13:00 – 15:00	Practical “ <b>Action Plan Development of community food security aiming to achieve SDGs</b> ” (cont.)	Assist. Dr. Kulisara Marupanthorn Dr.Thita Soontornwipat Dr.Naksit Panyoyai	
	16.00-16.30	- Closing remarks - Certificated ceremony	TICA representative Dean of Faculty of Agricultural Technology for Local Development	

**Remark:** The training lasts for 10 days, not including travel days, and includes study visits during the week until Saturday, with a break on Sunday.