



SWU

# Summer Course

AT CCAS

COLLEGE OF CREATIVE AGRICULTURE FOR SOCIETY,  
SRINAKHARINWIROT UNIVERSITY, THAILAND

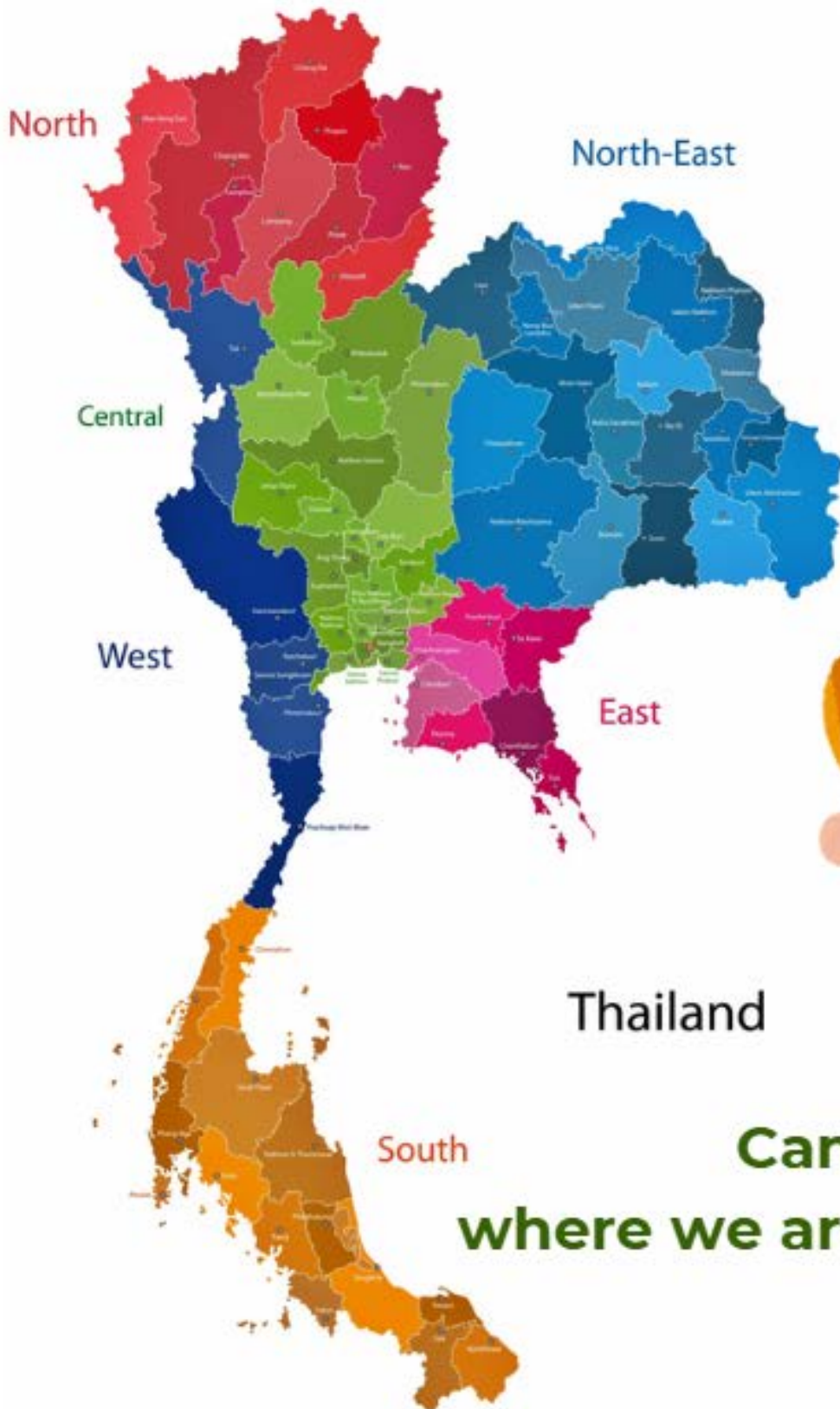
## SPECIAL STUDY TOPICS :

- ✓ Innovative Dragon fruit Breeding at Kenny Farm
- ✓ Traditional Charcoal Crafting
- ✓ Sustainable Frog Farming & GAP Practices
- ✓ Local Wisdom Walk: Exploring Pracha Kasem Market
- ✓ Sufficiency Economy & Local Wellness Wisdom: Making Yaku from Rice Sprouts
- ✓ From Soil to Soul: Learning from Harmony Life Organic Farm

Join us on a hands-on agri-adventure across Nakhon Nayok and Nakhon Ratchasima!

FOR MORE INFO:  
[SUMANAC@G.SWU.AC.TH](mailto:SUMANAC@G.SWU.AC.TH)





Thailand



**Can you guess...  
where we are right now?**

**We are here... in Ongkharak,  
Nakhon Nayok Province!**





**Nakhon Nayok**

**Bangkok**

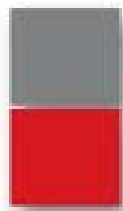


# Welcome to SWU

## Let's explore together !



Srinakharinwirot University's Emblem symbolizes an exponential curve:  $Y = e^X$  that signifies growth, which is our educational philosophy.



The university's colors are gray and red. Gray signifies that all thoughts and actions should be mindful while red is the color of bravery and determination. Therefore, the gray and red colors of the university denote "thinking and courage."



The symbolic tree of the university is the Golden Shower (Cassia Fistula Linn), which is also the national tree of Thailand. It has beautiful yellow flowers, and represents religion, high moral, and ethical standards as well as being the color most associated with the King of Thailand. The majestic yellow cluster of this flower represents the extraordinary power of collective will.



Let's get to know more about...

# CCAS !!!



The College of Creative Agriculture for Society (CCAS), formerly known as Bodhivijjalaya College, was established in 2004 as part of Srinakharinwirot University's strategic initiative to promote knowledge management for the benefit of society.



CCAS operates in three key learning locations: Ongkharak (Nakhon Nayok), Watthana Nakhon (Sa Kaeo), and the Somdejya Learning Community Demonstration School in Mae Chaem (Chiang Mai).



CCAS currently offers two interdisciplinary undergraduate degree programs:

- Bachelor of Arts in Geo-Cultural and Community-Based Management
- Bachelor of Science in Agricultural Innovation and Sustainable Watershed Management

### Tentative Program for Gifu University's Visit to CCAS (August 25–27, 2025)

Date	Time	Activity
25-Aug-25	8.00 - 9.30 am.	Pick up at Prasarnmit campus
	9.30 - 9.45 am.	Arrive at CCAS, Ongkharak Campus/ Take a rest
	9.45 - 10.00 am.	Greetings by the Dean and CCAS members
	10.00 - 10.10 am.	Group photo session and presentation of souvenirs
	10.10 - 10.40 am.	<u>Activity 1:</u> 1) Introduction of the CCAS, staff, and students 2) Explanation of the exchange program details and Q&A session by Dr.Sumana Wangsawang
	10.40 - 11.40 am.	<u>Activity 2:</u> Overview of Gifu University and Japanese Agriculture presented by Prof. Dr. Oba Shinya
	11.40 am. - 13.00 pm.	Lunch
	13.00 - 14.30 pm.	<u>Activity 3:</u> Cultural Exchange & Buddy Bonding
	14.30 - 15.00 pm.	Take a break and Enjoy light snack
	15.00 - 17.00 pm.	Campus tour (including visits to the laboratory and greenhouse; if time permits, we will also visit the flower market at Khlong 15)
	17.00 - 17.30 pm.	Check in/night stay at SWU dormitory (Samosorn building)
	17.30 pm.	Dinner at SWU night market/ Freetime 1 Single room 1 Shared room-Female 1 Shared room-Male

26-Aug-25	8.00 - 8.30 am.	Pick up at SWU dormitory (Samosorn building) and travel to Kenny Dragonfruit Farm, Pathum Thani province
	8.30 - 10.00 am.	Arrive at Kenny Dragonfruit Farm, Pathum Thani province Learning and sharing about; 1. Innovation in Local Plant Breeding 2. Transitioning from Chemical to Organic Farming 3. Agricultural Family Business and Marketing Strategies 4. Guided field tour around the dragon fruit plantation
	10.00 - 11.30 am.	Visit to Ongkharak and Field Study of Traditional Charcoal Production
	11.30 - 12.30 am.	Lunch
	12.30 - 14.00 pm.	Travel to TAWAN FROG Farm, Nakhon Nayok province Learning and sharing about; 1. Sustainable Frog Breeding and GAP-Certified Farming Practices 2. Commercial Amphibian Production and Export Process 3. Amphibian Genetics and Breeding for Selective Traits
	14.00 - 15.30 pm.	Take a break and Enjoy light snack, Travel to Pracha Kasem Market
	15.30 - 17.30 pm.	Travel to Phu Karen Community Learning Center, Nakhon Nayok province Learning and sharing about; 1. Sufficiency Economy Philosophy: A Legacy of King Rama IX 2. Making Yaku: A Traditional Probiotic Drink from Rice Sprouts (Local Wisdom in Community Health) 3. Living History: Exploring Ancestral Artifacts in the Community Mini-Museum  If time permits, we will travel to Wang Ta Krai Waterfall and Khun Dan Prakan Chon Dam
	17.30 - 18.30 pm.	Travel to Ongkharak Campus Night stay at SWU dormitory (Samosorn building)/ Dinner at SWU night market/ Freetime

27-Aug-25	8.00 - 10.00 am.	Check out/ Pick up at SWU dormitory (Samosorn building) and travel to Harmony Life Farm, Nakhon Ratchasima Province
	10.00 - 12.00 am.	Arive at Harmony Life Farm, Nakhon Ratchasima Province
		Introduction to Organic Farming Systems and Farm Management Principles
	12.00 - 13.30 pm.	Lunch
	13.30 - 14.30 pm.	Learn about the farm's organic products
	14.30 - 14.50 pm.	Travel to Suwan Farm (Faculty of Agriculture, Kasetsart University)
	14.50 - 15.30 pm.	Explore and purchase agricultural products at Suwan Farm
	15.30 - 17.00 pm.	Travel to Ongkharak Campus
17.00 - 19.00 pm.	Traval to Prasarnmit campus	



# **Tour Highlights**



- ***Khlong 15 Flower Market***

It is one of Thailand's largest plant markets, stretching nearly 10 kilometers. It features a wide variety of ornamental plants, trees, herbs, and garden supplies. The market serves as a hub for local growers and small-scale entrepreneurs. Visitors can explore plant diversity, propagation techniques, and real-world nursery business models. It's an ideal site for learning about Thailand's vibrant horticulture industry.



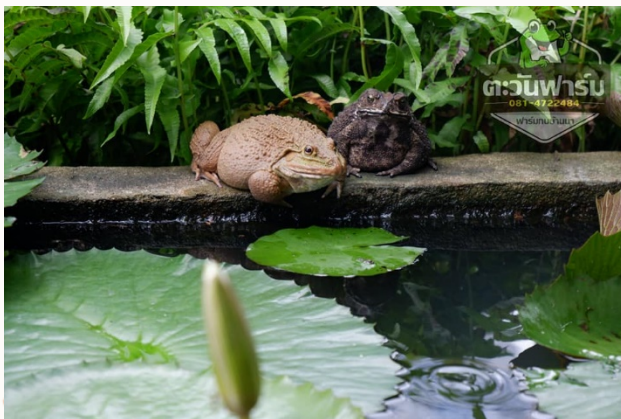
- ***Innovative Dragon fruit Breeding at Kenny Farm***

Discover how local expertise is driving the development of improved dragon fruit varieties through practical plant breeding methods with commercial potential.



- **Traditional Charcoal Crafting**

Experience the art of charcoal making using traditional techniques passed down through generations, an enduring example of low-impact, sustainable production.



- **Sustainable Frog Farming & GAP Practices**

Visit a farm pioneering sustainable frog breeding, applying Good Agricultural Practices (GAP) to ensure food safety, animal welfare, and ecological balance.



• **Local Wisdom Walk: Exploring Pracha Kasem Market**

It is a lively local market in Nakhon Nayok, known for its wide variety of seasonal fruits, vegetables, herbs, and traditional Thai snacks. It reflects the local lifestyle and showcases produce from nearby farms. Visitors can explore indigenous crops, community-based food products, and local wisdom in agriculture. The market offers a hands-on learning opportunity for those interested in food systems and rural entrepreneurship. A perfect spot to connect culture with agriculture.



• **Sufficiency Economy & Local Wellness Wisdom: Making Yaku from Rice Sprouts**

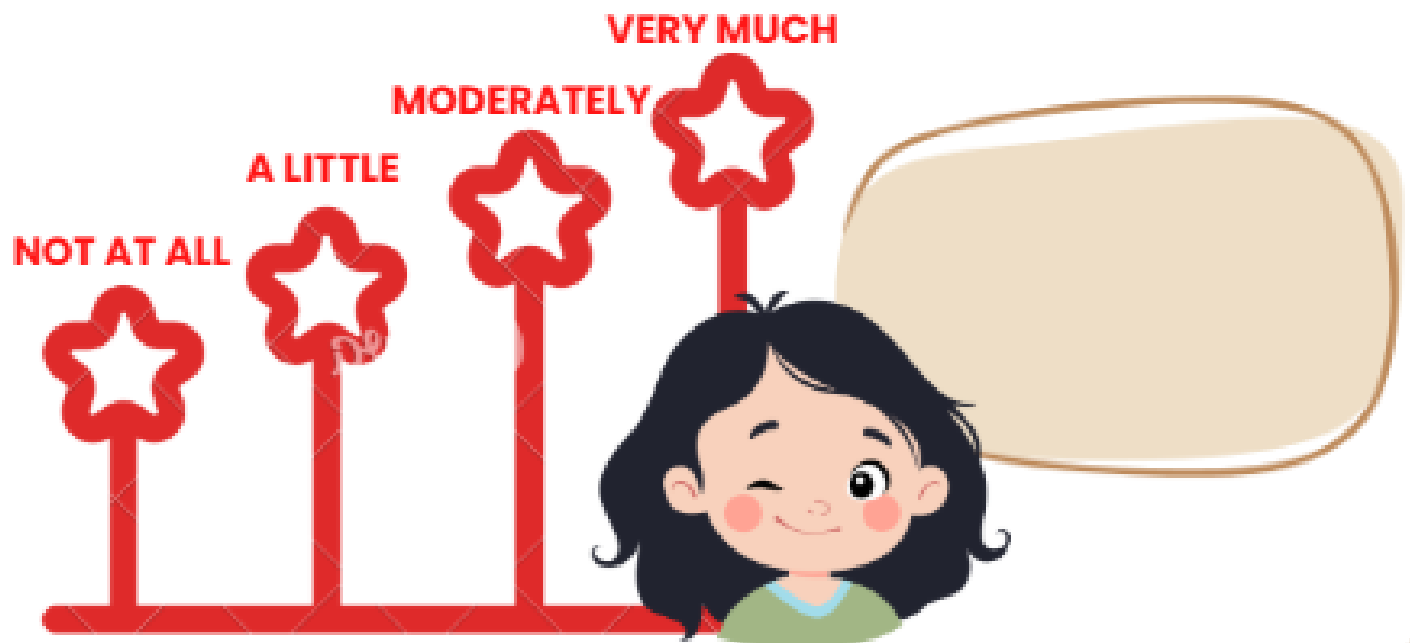
Learn how the Sufficiency Economy Philosophy of King Rama IX is being applied in community health through the making of Yaku, a probiotic drink rooted in local wisdom and natural ingredients.



• ***From Soil to Soul: Learning from Harmony Life Organic Farm***

Harmony Life Organic Farm is a pioneering organic farm in Nakhon Ratchasima, founded by a Japanese environmentalist with a mission to heal people and the planet. The farm integrates organic agriculture, natural health products, and eco-friendly innovations. Visitors can learn about composting, microbial technology, and sustainable living practices. It's also known for producing chemical-free vegetables, enzyme drinks, and herbal household products. A perfect destination to explore holistic health and sustainable agriculture in action.

How much did you enjoy the “*cultural exchange and buddy bonding*” activities ??? We'd love to hear your thoughts! If you have any suggestions for improving the activities, please feel free to share them with us :)



Please share any new insights or knowledge you have gained about **Flower Market** ???



Please share any new insights or knowledge you have gained about dragon fruit breeding at Kenny Farm ???

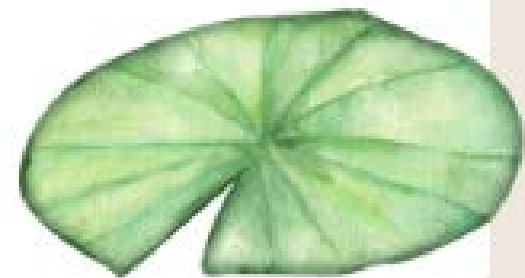


Please share any new insights or knowledge you have gained about Traditional Charcoal Crafting ???





Please share any new insights or knowledge you have gained about Frog Farming ???



Please share any new insights or knowledge you have gained about Making Yaku from Rice Sprouts ???





Please share any new insights or knowledge you have gained from Harmony Life Organic Farm ???

