

## **The Golden Jubilee Museum of Agriculture**

- I. **Address:** Moo 13, Phahonyothin Road, Khlong Nueng, Khlong Luang, Pathum Thani 12120, Thailand
- II. **Available Internship Period:** From 1 July 2026 to 31 August 2026.
- III. **Official Website:** <https://www.wisdomking.or.th/views/home/>

### **IV. Site Resources and Background**

The Golden Jubilee Museum of Agriculture is located in Pathum Thani Province, Thailand. Established by Thailand's Ministry of Agriculture and Cooperatives, the Museum was created to commemorate the remarkable contributions and agricultural achievements of His Majesty King Bhumibol Adulyadej (King Rama IX).

The Museum's core mission is to promote the philosophy of the Sufficiency Economy, while providing comprehensive learning opportunities related to sustainable agriculture, organic farming, biodiversity conservation, soil and water conservation, and environmental stewardship.

The site features several indoor exhibition facilities, including the "The King Loves Us" Museum and the "Miracle of Genetics" Museum, which utilize advanced educational technologies such as 3D and 7D animation theaters, virtual reality experiences, and 360-degree interactive projection systems. These immersive exhibits present agricultural and environmental knowledge in an engaging and contemporary format.

Outdoor facilities include a variety of demonstration farms and ecological learning zones, such as the "One Rai, One Million" Demonstration Farm and the "Following the King's Footsteps" Learning Area, where visitors can participate directly in environmental education activities and agricultural practices.

In addition, the Museum hosts a monthly Sufficiency Economy Market, and



provides supporting facilities including the Eat Well, Live Well Shop, Wisdomking Café, and on-site accommodation. A distinguishing feature of the Museum is its successful integration of traditional Thai agricultural wisdom with Buddhist principles of harmonious coexistence between humans and nature, reflecting Thailand's rich cultural heritage and indigenous knowledge systems.

## **V. Environmental Education Programs and Activities**

The Golden Jubilee Museum of Agriculture is dedicated to promoting sustainable development and environmental education through a diverse range of programs focusing on organic farming, soil and water conservation, biodiversity, and sustainable living. Its educational offerings can be categorized into four main areas:

### **1. Group Learning Programs**

The Museum designs educational programs for schools, institutions, and community groups, including initiatives such as “Following the King’s Footsteps” and “Inheriting the King’s Scientific Legacy.” These programs utilize 3D and 7D animation theaters to communicate concepts related to ecological balance, sustainable resource management, and environmental conservation.

### **2. Agricultural Practice Activities**

Participants can engage in hands-on learning experiences at demonstration farms such as the “One Rai, One Million” project. Activities include: Growing vegetables in containers and small-scale gardens; Producing biofertilizers; Rice seedling broadcasting and paddy cultivation; Earthworm cultivation and soil enhancement practices.

### **3. Intensive Training Courses and Workshops**

The Museum offers advanced educational opportunities, including:

- (1) The “Nine Heroes” Intensive Training Program, a four-month capacity-



building course;

- (2) The “Knowledge of the Earth” Workshop Series, conducted monthly during the Sufficiency Economy Market and offered free of charge to participants.

#### 4. Special Recreational and Family Programs

The Museum regularly organizes educational leisure activities, including:

- (1) Family Day Camps featuring two-day, one-night experiential learning programs;
- (2) Night at the Museum events that combine environmental learning with cultural and recreational experiences.

These programs successfully integrate traditional Thai agricultural knowledge with the philosophy of living in harmony with nature, providing participants with a comprehensive understanding of sustainable lifestyles.

## **VI. Achievements in Environmental Education**

The Golden Jubilee Museum of Agriculture has demonstrated outstanding achievements in environmental education through its successful integration of traditional wisdom and modern technology.

One of its most significant accomplishments is the effective promotion of King Rama IX’s Sufficiency Economy Philosophy, which has been transformed into a comprehensive educational framework encompassing sustainable agriculture, organic farming, biodiversity conservation, and soil and water management.

1. The Museum employs advanced technologies, including: 3D and 7D animation theaters; Virtual reality (VR) experiences; Projection Mapping technologies.

These immersive learning approaches make complex concepts related to ecological balance and natural resource management more accessible and engaging for learners of all ages.



## 2. Experiential Learning and Demonstration Farms

Through initiatives such as the “One Rai, One Million” Demonstration Farm, participants gain practical experience in sustainable agricultural techniques, including biofertilizer production, rice cultivation, and ecological farming practices. These hands-on activities reinforce learning outcomes and encourage active participation.

## 3. Educational Equity and Social Inclusion

The Museum actively promotes equal access to environmental education through its Museum For All initiative, ensuring that persons with disabilities can participate fully in educational activities and access environmental knowledge without barriers.

## 4. Conservation of Plant Genetic Resources

The Museum plays a leading role in implementing the Plant Genetic Conservation Program, connecting a nationwide network of 105 affiliated centers throughout Thailand. Through this initiative, conservation knowledge and sustainable development practices are disseminated to local communities across the country.

## 5. Promotion of Thai Sustainable Development Culture

By integrating Buddhist values and the concept of harmonious coexistence between humans and nature into its educational framework, the Museum serves as an important gateway for international learners seeking to understand Thailand’s distinctive approach to sustainability and environmental stewardship.



## VII. Photos of Internship Sites

