

金禧農業博物館

The Golden Jubilee Museum of Agriculture

一、地址：Moo 13, Phahonyothin Road, Khlong Nueng, Khlong Luang, Pathum Thani
12120, Thailand

二、實習期間：自西元 2026 年 7 月 1 日至西元 2026 年 8 月 31 日止。

三、官網：<https://www.wisdomking.or.th/views/home/>

四、場域資源特色及背景

金禧農業博物館位於泰國巴吞他尼府，是由泰國農業與合作社部為紀念拉瑪九世國王普密蓬·阿杜德的聖德與農業成就而設立。該場域的核心背景在於推廣「自給自足經濟」哲學，並提供有關永續農業、有機耕作、生物多樣性及水土保持的豐富學習體驗。

資源特色方面，園區內設有「國王愛我們」及「奇蹟遺傳學」等多座室內博物館，並利用 3D、7D 動畫影院與 360 度互動投影技術，將農業知識以現代化且生動的方式呈現。戶外空間則包含各類示範農場與生態學習區，如「1 萊致富」與「跟隨父王足跡」，讓參觀者能親身參與動手做的環境教育與農耕實作。

此外，場域每月定期舉辦「自給自足經濟市場」，並設有「吃好住好」店、Wisdomking CAFE 與住宿設施，提供完善的學習與休閒配套。其最獨特之處在於將泰國傳統農業知識、佛教與自然和諧共生的理念融合，展現深刻的泰國文化認同與本土智慧。

五、環境教育課程或活動介紹

金禧農業博物館致力於推廣永續發展與環境教育，提供涵蓋有機耕作、水土保持及生物多樣性等主題的豐富學習體驗。其課程與活動主要分為以下四大類：

1. 團體學習計畫：館方為學校及單位設計如「跟隨父王足跡」與「繼承父王科學」等課程，並利用 3D 與 7D 動畫影院生動地傳達自然平衡與資源管理的概念。

2. 農業實踐活動：參觀者可在「1 萊致富」等示範農場進行動手實作，內容包括盆栽蔬菜種植、生物肥料製作、稻田拋秧作業及蚯蚓養殖等。
3. 深度研習與工作坊：包含為期四個月的「九位英雄」密集培訓，以及每月在「自給自足經濟市場」期間舉辦的「大地知識」免費工作坊。
4. 特色休閒活動：定期舉辦「親子兩天一夜營隊」(Family Day Camp) 及「博物館之夜」(Night at the Museum)，讓大眾在休閒氛圍中體驗傳統與現代農業知識。

這些活動將泰國傳統農業智慧與自然和諧共生的理念結合，為學習者提供全方位的永續生活視角。

六、環境教育領域的成就：

金禧農業博物館在環境教育領域展現了卓越成就，成功將傳統智慧與現代科技完美結合。該館核心成就之一是成功推廣拉瑪九世國王的「自給自足經濟」哲學，並將其轉化為涵蓋永續農業、有機耕作、水土保持及生物多樣性的完整教育體系。

在教學方法上，博物館引進 3D 與 7D 動畫影院、虛擬實境及 Projection Mapping 技術，提供沉浸式學習體驗，使複雜的資源管理與生態平衡概念變得生動易懂。此外，館方透過「1 萊致富」等示範農場落實實作教育，讓參與者親身進行生物肥料製作與稻田耕作，強化「動手做」的學習成效。

博物館亦致力於教育平權與社會包容，推動 Museum For All 計畫，確保障礙人士能平等接觸環境知識。在資源保育方面，其積極執行「植物遺傳資源保護計畫」，並連結全泰國 105 個網路中心，有效將保育理念擴散至地方社區。其成就更在於將佛教與自然和諧共生的理念融入生活，成為國際學生深入了解泰國永續發展文化的重要窗口。

七、實習場域照片



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

