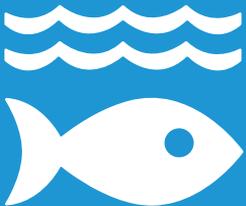




SDG REPORT 2024-2025

SUSTAINABLE DEVELOPMENT GOALS



SDG 4 QUALITY EDUCATION



- 1** THE COMMITMENT TO LIFELONG LEARNING FOR ALL THROUGH FREE PUBLIC EDUCATIONAL RESOURCES
- 2** A FREE EDUCATIONAL EVENT AT WU FOR ALL: "REGINAL MHESI FAIR"
- 3** EDUCATIONAL OUTREACH ACTIVITIES FOR COMMUNITY: NURTURING WISDOM IN CHILDREN AND YOUTH
- 4** EMPOWERING LOCAL COMMUNITIES THROUGH LIFELONG LEARNING AND VOCATIONAL TRAINING

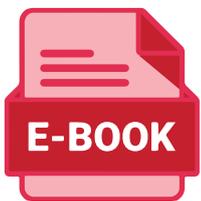


4 QUALITY EDUCATION



ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL

RESOURCES FROM THE CENTER FOR LIBRARY RESOURCES AND EDUCATIONAL MEDIA



WU BLOGS

WALAILAK UNIVERSITY LEARNING COMMUNITY



WIDE VARIETY OF VIDEO LECTURES

EDUCATIONAL RESOURCES

OVER

500,000

ITEMS

THE NUMBER OF WU MOOC COURSES



24

FREE COURSES

STATISTICS ON WU MOOC USAGE



37,612



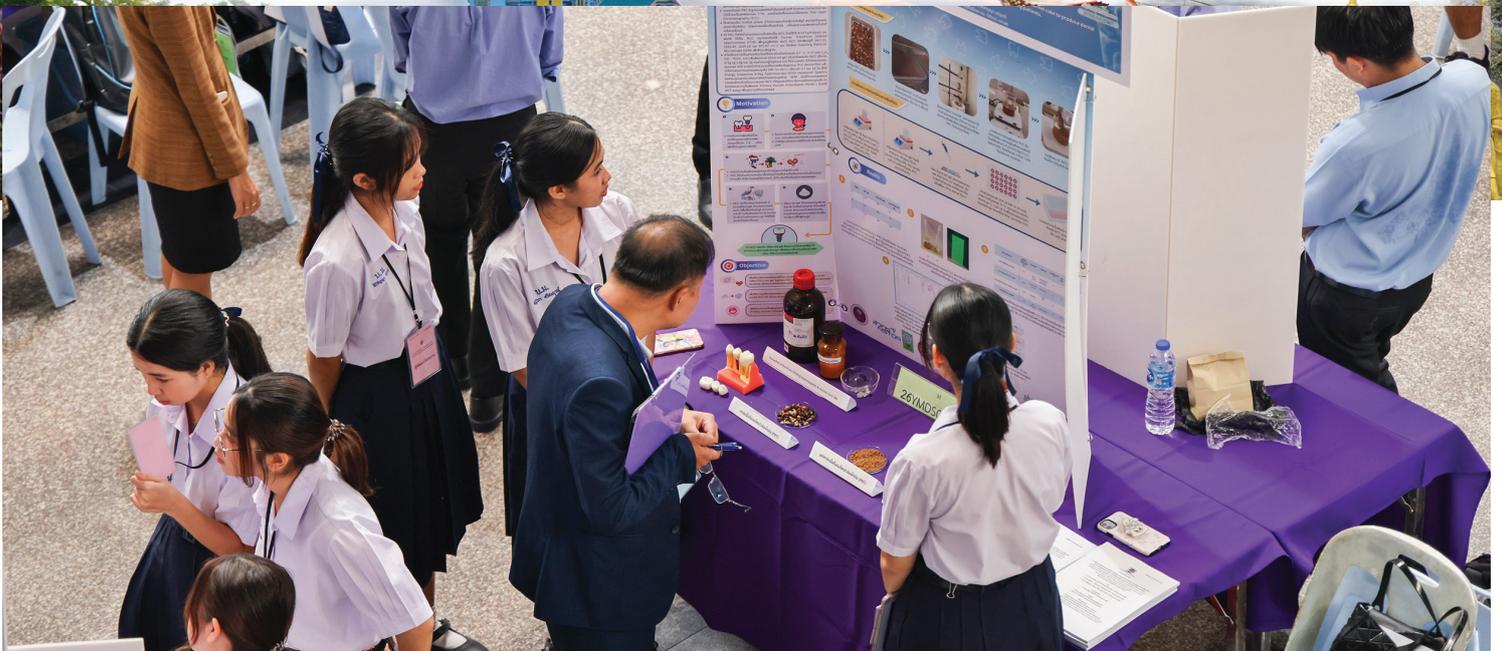
2023

39,272



2024





THE COMMITMENT TO LIFELONG LEARNING FOR ALL THROUGH FREE PUBLIC EDUCATIONAL RESOURCES

Being a center for lifelong learning for the community with the goal of enhancing quality of life and promoting sustainable education for everyone, WU develops programs and services that provide access to educational public resources for non-university students free of charge, encompassing free courses, facilities, and online platforms.



Free Courses Offering Opportunities and Skill Development

The university provides free courses that enhance skills and lead to certification, including the Young Scientist Competition (YSC) and hands-on science programs that foster creativity, interest in science, and logical thinking among youth. It also operates WU MOOC, an online learning platform with 24 free courses and 39,272 access statistics, accessible all anytime and anywhere.

Facilities Open to All

WU actively reduces educational inequality by providing free access to IT equipment and modern learning facilities. These initiatives

enhance teaching quality and inspire youth through workshops such as “Digital and Media: Creative Short Clips,” which provide hands-on experience with advanced digital tools and media production. In addition, the university offers free access to its facilities and resources, including more than 500,000 items from library resources, as well as educational tours and innovation spaces that stimulate lifelong learning for both schoolchildren and community members.



Access to Online Resources for Borderless Learning

In the digital era, WU promotes lifelong learning by providing free online resources through its website, including research repositories, e-books, WU BLOGS, and video lectures across diverse fields. Also, it offers public access to valuable databases such as e-journals and the Thai Digital Collection. In addition, the university shares academic knowledge with society through platforms like Good Health Good Life at Walailak and Walailak Moving Forward, covering health, education, and social development.

A FREE EDUCATIONAL EVENT AT WU FOR ALL: "REGIONAL MHESI FAIR"



Educational events are one of the important gateways to lifelong learning opportunities for everyone. Consequently, WU is proud to host the educational free event at university, namely, "Regional MHESI Fair: Harnessing the Power of Interdisciplinary Approaches for Sustainable Economic Development in Thailand." This free event for the general public aims to provide opportunities for learning, foster creativity, lifelong learning, and inspire participants of all ages.



The event highlights the capabilities of Thailand's MHESI sectors in driving sustainable economic development, featuring six main zones, including "Inspiration by Science," which sparks imagination and inspires the younger generation, and "Science for Lifelong Learning," where booths offer Upskilling, Reskilling, and Building new skills to prepare for the future workforce. The "Startup Launchpad" showcases innovative ideas from emerging entrepreneurs specializing in deep tech, while "Science for Exponential Growth" presents support services and tools to empower technology-based entrepreneurs. "Science for All Well-being" displays innovations in products and services aimed at enhancing quality of life, and "Science for Future Thailand" exhibits cutting-edge research ready to advance into innovative development.

In addition to these zones, the event offers diverse activities for all age groups. Highlights include an exhibition honoring Thailand's royal contributions to science and education, a robotics competition called the SCI ROV Tournament, the Innovation Award 2024 competition, as well as art and music contests. The event also includes engaging workshops and a marketplace featuring innovative products.



This event provides an excellent platform for entrepreneurs and Southern Regional Science Parks to showcase advancements in their projects and products developed through scientific and technological knowledge, underlining their role in regional economic growth.

The "MHESI Fair" Southern Regional Event blends learning, innovation, and entertainment in one venue. This educational event seeks to raise awareness of the importance of science, research, and innovation while inspiring the next generation to apply knowledge for the sustainable development of communities and the economy.



EDUCATIONAL OUTREACH ACTIVITIES FOR COMMUNITY: NURTURING WISDOM IN CHILDREN AND YOUTH

A university, with its wealth of knowledge, resources, and personnel, cannot achieve sustainable community development by keeping that knowledge within its walls. Therefore, the WU prioritizes undertaking educational outreach activities beyond campus through social engagement projects, including the Early Childhood Equity Education Project (ECEEP) and the Innovative Teaching Development Project on the Philosophy of Sufficiency Economy, focusing on continuous program activities and ad-hoc activities.



Continuous Programs

To ensure equal access to quality education for young children in the surrounding community, the university supports local childcare centers in adapting the High Scope Curriculum. The university has been continuously involved in this initiative for several years through various activities, such as teacher training workshops on game-based learning and instructional planning. These activities have led to a consistent improvement in children's development, with a notable 40% increase in Executive Function (EF) and motor skills for both children needing extra support and those with high potential.



In addition, the university prioritizes instilling sustainable principles through the Sufficiency Economy Philosophy Learning Media Development Project. Applying the Sufficiency Economy philosophy brings significant benefits to individuals, communities, and the nation by improving well-being and stability. To make this philosophy more accessible, the university developed a curriculum for eight local schools, creating engaging online resources like 12-lesson 2D animated series, E-books, and games. Students can access these materials for self-study, receive a certificate upon completion, and, most importantly, apply their knowledge in real-world projects like growing vegetables and raising animals at school. Executive Function (EF) and motor skills for both children needing extra support and those with high potential.



Ad-hoc Activities

For ad-hoc activities, the project includes home visits with teachers to introduce the knowledge offered by the university and to extend opportunities to the children's parents. This also serves to follow up on the children's progress and the project's development at home. The project also supports the external quality assurance process for childcare centers, helping them achieve "excellent" ratings. Furthermore, it showcases its results through exhibitions and public forums to raise awareness of its role within the community.

EMPOWERING LOCAL COMMUNITIES THROUGH LIFELONG LEARNING AND VOCATIONAL TRAINING

Self-development is a part of lifelong learning, which is why WU places great importance on vocational training as a key component of its community development by hosting events at university that are open to the general public in the continuous programs and ad-hoc activities to help address unemployment and improve the quality of them.

Training Programs

These short-term vocational training programs aim to develop skills and abilities, enabling participants to secure stable jobs. Key examples include:

- **Pharmacist Training:** Online seminars covering three courses: geriatric drug therapy, pharmacogenomics in cancer patients, and parenteral nutrition in hospitals. These programs enhance professional knowledge and efficiency, awarding three CPE credits per course.



- **English Language Training:** For primary and secondary school teachers and general participants, focusing on the CEFR B2 exam with all four skills (listening, speaking, reading, writing). For restaurant staff under the "Tha Sala – The Global Neighbour" initiative, enhancing communication skills for restaurant services to boost local economies and prepare for welcoming international visitors.



- **Culinary Skills Training:** Training in food processing for local farmers, including traditional desserts, crab dumplings, fish curry sauce, and pork processing (fermented pork and sun-dried pork). These sessions focus on knowledge transfer to create jobs, increase income, and add value to local ingredients while promoting sustainable community development.



Ad-Hoc Activities

Access to modern, continuous knowledge is critical for community development. The university organizes specialized training for entrepreneurs to enhance product quality and value, particularly during market downturns. Notable activities include training on food regulations and product registration based on advanced technology and innovation.

Outcomes and Sustainability



WU's training activities have received excellent feedback, with participants applying their knowledge to develop skills and create career opportunities. Post-training evaluations, problem analysis, and feedback collection guide future program improvements to better address community needs. The university remains committed to lifelong learning, empowering communities, and fostering sustainability in all dimensions.