Anytime Anywhere Everyone Can Learn
Thai MOOC | Lifelong learning space for all | www.ThaiMOOC.org

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Jintavee Khlaisang from the *Thailand Cyber University Project (TCU)*, under the Ministry of Education in Bangkok, will discuss about Thai MOOC, the National Digital Learning Platform. Back in 2005, TCU has developed a strategic plan related to open education that will lead to a learning society and promote lifelong learning via ICT and open content. TCU’s flagship project over the past three years has been Thai MOOC, which is a national MOOC platform of Thailand.

Thai MOOC, the National Digital Learning Platform focusing on sustainable lifelong learning (Upskill & Reskill), has providing services since 2016. Thai MOOC cooperated with over a hundred universities and institutions in production and improvement on MOOC platform and courses, to ensure qualities and effectiveness on its courses for lifelong learners. At present, Thai MOOC has 472 open courses dividing into 11 categories and more than 577,850 users. The average amount of users during COVID-19 is 35,000–50,000 users per day.
The initiative of *Thailand Massive Online Open Course* (MOOC) project.

Back in October 2011, Stanford professors launched three free online courses, open to the public. One by one, these courses went massive, with enrollments topping 100,000 students each. Soon the media was calling these courses MOOCs, short for massive open online courses. Since then more than 900 universities around the world have launched free online courses. By the end of 2018, more than 100 million students had signed up for at least one MOOC. In addition to the larger global platforms (Coursera, edX, FutureLearn), many national governments around the world have launched their own country-specific MOOC platforms, including India, Mexico, Thailand, Italy, and Israel.

At **Class Central**, we try to catalog as many MOOCs as possible, and our listing currently includes more than 12,000 of them. But due to limited resources (and sometimes a language barrier), we cannot index every single one. If you're looking for MOOCs from around the world (many in languages other than English), this list is our best attempt to catalog all the MOOC platforms that are out there. It includes 35 different platforms. The list has been adapted with permission from *Mindshift: Break Through Obstacles to Learning and Discover Your Hidden Potential* by Barbara Oakley (Tarcher-Perigee, April 2017). We first published this list in 2017. It was updated and expanded in 2019.

[https://www.classcentral.com/report/mooc-providers-list](https://www.classcentral.com/report/mooc-providers-list)
Thai MOOC has been providing services since 2016, cooperating with over a hundred universities and institutions in production and improvement on MOOC platform and courses, to ensure qualities and effectiveness on its courses for LLL learners.

Nowaday, Thai MOOC has more than **577,850** users. The average amount of users during COVID-19 is **35,000 – 50,000 users / day** (increase 58.7%). Thai MOOC offers **472 Courses**.
The statistics of current users and graduated users who have passed course criteria

Annual information from 2016 to 2020
Thai MOOC has learners from 13-60+ years retired people.

The statistic shows that more than 50% of Thai MOOC learners are in their adulthood (working-age) which is the largest group of learners.

- **13 years old**
  - School-Age and Adolescent
    - Formal education students
    - Non-formal education students

- **Working-Age**
  - Government officer
  - Company Employee
  - Entrepreneur
  - Farmers
  - Unemployed

- **60+ years old**
  - Retired Age
    - Want to earn extra income
    - Want to gain knowledge and skills
Towards the competency based Learning of reskill & upskill

- Continuing education
  Study courses in Thai MOOC to expand knowledge in interested areas

- During working
  Study courses in Thai MOOC to develop capacities and keep records for promotion or applying for a new job

- During studying in university
  Study courses from university in Thai MOOC and transfer credits to the original university

- During working
  Study Thai MOOC and collect credits for credits transfer when ready

- Must leave the school
  Unable to continue studying in the school from various reasons
University/institution/college cooperate in developing courses

Higher Education Development Network

- Upper Northern Higher Education Development Network (Chiang Mai University)
- Lower Northern Higher Education Development Network (Naresuan University)
- Upper Northeast Higher Education Development Network (Khon Kaen University)
- Lower Northeast Higher Education Development Network (Suranaree University of Technology)
- Eastern Higher Education Development Network (Burapha University)
- Upper Central Higher Education Development Network (Chulalongkorn University)
- Lower Central Higher Education Development Network (King Mongkut’s University of Technology Thonburi)
- Upper Southern Higher Education Development Network (Walailak University)
- Lower Southern Higher Education Development Network (Prince of Songkla University)
Thai MOOC cooperates with Thailand top rank educational institutions in developing and producing high quality online courses. Moreover, we are now working with international MOOC to have an exchange of information and courses to provide for Thai learners.
Agencies who use Thai MOOC courses for teaching and learning

- Department of Disease Control
- Naval Education Department
- Department of Science Service
- Department of Agricultural Extension
- Excise Department
- Office of the Civil Service Commission
- Office of the Non-Formal and Informal Education
- WORLDIDAK Association
- Office of the National Digital Economy and Society - Commission
- Office of Information Technology Administration for Educational Development
- Social Work Professions Council
- BUREAU of Information and Communication Technology
- National Electronics and Computer Technology Center
- Provincial Electricity Authority
- TOT Public Company Limited
- Advertising Association of Thailand
- Professional and Organization Development Network of Thailand Higher Education
- Toyota Motor Thailand Co., Ltd.
- Home Pro Company Limited
- Thai Airways International Public Company Limited
- Bangkok Hospital
Thai MOOC has cooperated with leading international universities in the exchange of open online courses to ensure high quality and popularity of online courses from foreign countries for Thai learners.
No. 1 (already enrolled 17,128)

Psychology and Daily Life

No. 2 (already enrolled 13,192)
Photography

No. 2 (already enrolled 13,523)
English for Communication

No. 4 (already enrolled 8,438)
English Start Up

No. 5 (already enrolled 7,706)
Basic Infographic

Update 13.01.2020
Standard 7

Copyright & Creative Commons

Indicators

7.1 Content and learning materials in the course have been validated according to the license.

7.2 Creative Commons License of content and learning materials, based on the requirement of government agencies and educational institutes, is clearly provided.
“Micro Credit” Pilot project under the cooperation

Academic cooperation in the use of distance learning technology through the Thai MOOC information system for public learning

2 Pilot Developing Curriculum Project, Child Care Course and Elderly Caregivers Course
Pilot curriculum development project under the cooperation

2 Pilot Developing Curriculum Project, Child Care Course and Elderly Caregivers Course

01 Incooperate with

Designation of a Pilot Curriculum Development
- The Executive Committee
- Academic Committee
- The Technology Committee

Thai MOOC
Design and create courses in the system together

02 Transfer curriculum

Institute of Professional Qualifications
- Assess and certify qualifications

Sukhothai Thammathirat Open University
- Transfer learning outcomes into credits in university courses

03 Testing for 1st phase

Institute of Community Colleges
- Open for students within the nation

Sukhothai Thammathirat Open University
- Open for the students within the university
Online learning management system. After learning, students will get certificate in the system (LV.1). Upskill & Reskill Courses for test are divided into 2 groups:
- Courses from Thai MOOC
- Courses outside Thai MOOC but certified by an institute.

Credit Bank will collect the students’ test results. The institute can use the data to 1) develop data system and 2) use course management system.

E-Profile will create Thai MOOC student ID and collect basic data and online learning records to be referred to e-testing and credit bank and organization data to use ramming account.

Students who do not have username can study some parts of Thai MOOC courses.

To log-in Thai MOOC Platform, user can use Thai MOOC account and organization account.
Thai MOOC

Lifelong Learning Ecosystem

Partner MOOCs
- MOOC Certification
- MOOC Courses
- MOOC Directory

Common Core
- Course Registry
- Learner Profile & Achievements

Community
- Provider
- Developer
- Research
- Instructor
- Learner

Thai MOOC
- Credit Bank
- E-Testing
- Learning Plan
- Pedagogy tools/ Engagement env.
- MOOC Course & MOOC Platform
- Authentication & Verification

OEGLOBAL 2020
Connecting the global open education community
16-20 November, 2020
starting in 2017, now, 577,000+ members with 95 university partners and 13 government sectors, and 400+ courses

National MOOC Platform focusing on sustainable lifelong learning (Upskill & Reskill)

Features: single ID, MOOC Directory, E-portfolio, Learning history, accumulate & transfer credits, a Credit Bank System.