

18th AUNILO MEETING 2023

Thailand Country Reports















Burapha

Chon Buri
(Eastern Region)

30K Undergrad: 28K Grad: 2K

28



Chiang Mai

Chiang Mai (Northern Region)

33K Undergrad: 29K

Grad: 4K

27



สำนักงานวิทยทรัพยากร OFFICE OF ACADEMIC RESOURCES Chulalongkorn University

Chula

Bangkok (Central Region) 37K

Undergrad: 26K Grad: 11K 26



Mahidol

Nakhon Pathom (Central Region)

28K Undergrad: 20H

Undergrad: 20K Grad: 8K 23



Prince of Songkla

Songkhla (Southern Region)

25K Undergrad: 23K Grad: 2K

38





Learning and Teaching in the University



On-site

Traditional learning methods are still available.



Online

Some courses use flipped classroom method, some teach online only, and some use hybrid methods.



Online Learning Platform

Students can learn by themselves on online learning platforms such as Coursera, edX, and Institutional MOOCs.



Generative AI

Many institutions and instructors accept Generative AI as a tool to use in learning and teaching

Need more

- E-books
- E-resources
- Workshops to support online teaching, learning skills, new technology usage, and lifelong learning
- Online services
- Learning / Co-working space





Libraries' innovative and impactful services



- E-books
- E-resources
- Recorded lectures
- Workshops to support online teaching, learning skills, and lifelong learning
- Online services
- Learning / Co-working space



- Online resources
- Delivery services
- Online trainings
- Multimedia labs
- Online learning platform licenses
- Mobile applications
- Learning / co-working space in the library
- Unmanned library
- VR for learning and teaching
- Generative AI usage support





Online resources

Students and instructors should be able to access information resources every day, anytime, and everywhere, whether the learning and teaching will occur on-site or online.













"Detail"























ศาสนา โหราศาสตร์



THEORY OF.







เนื้อติดกระดก THE FUSION OF...



Delivery services

Mahidol University
Library and Knowledge Center

Some classes or programs are taught 100% online, but not all information resources are in electronic form. Libraries can provide delivery services for online-only students and instructors in case they want to use some information resources that are only available in physical format.





การยืมทรัพยากรสารสนเทศผ่าน WEB OPAC









Books Delivery Service

It is a service to deliver books to members of the Chula Library network who want t the books of the libraries of different faculties. Members can obtain the book and return their faculty library. By requesting services through the Library Catalog (OPAC) at Chulal Book Delivery Request.

How to use Books Delivery service









Online trainings

After the COVID-19 period, many training sessions tend to be organized on-site, online, or hybrid. Libraries need to change their mode of training sessions to meet students needs too.

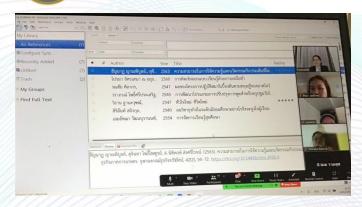




🙆 การอบรมการสืบค้นฐานข้อมลอิเล็กทรอนิกส์

เพื่อการวิจัยและสัมมนา













Multimedia labs

Not only instructors need to create e-content for use in teaching; students also need to create e-content for class assignments or other occasions.

Libraries should support these needs by providing training about how to create e-content and providing equipment for creating e-content, such as green screen studios, professional cameras, etc.















Online learning platform licenses

Universities are going toward lifelong learning places where everyone can learn everything in their entire lives. Libraries need to support this initiative too by providing or cooperating with other organizations to support access to online learning platforms.



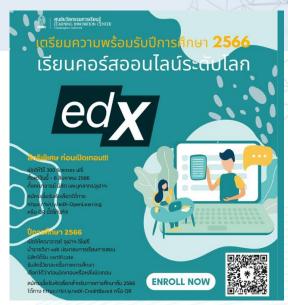




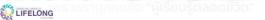
Free!! Build up your soft skills with Coursera











คอร์สแนะนำ หลักสูตร Reskill/Upskill

อัปเดตคอร์สใหม่ล่าสด แนะนำสำหรับคุณ



หลักสูตรอบรมเข้มข้นระยะสั้นแพทย์-วิศวกรรมและวิทยาการข้อมูล 2566 วันที่รับสมัคร 24 ก.ค. 2566 - 30 ก.ค. 2566

🗈 สะสมหน่วยกิต/รับรองสมรรถนะ



การสร้าง AI ขั้นพื้นฐานด้วย RapidMiner และ Excel ฉบับมัธยม เปิดรับสมัครวันที่ 1 ส.ค. 2566 - 25 ก.ย. 2566 ปี ภาษาไทย

🕿 รับรองสมรรถนะ



Mobile applications

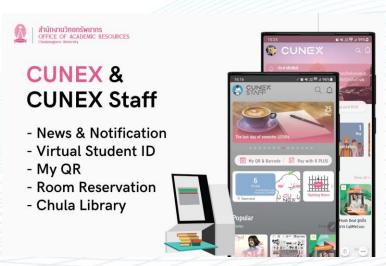
Students and instructors are increasing their usage of mobile devices, such as cell phones, laptops, and tablet computers. Libraries should expand their services to more channels, including mobile applications.

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Learning / co-working space in the library



Online learning unlocks the opportunity to learn and teach from anywhere. Libraries are not only a book depository anymore; they are also a place where students and everyone else can come and study whenever they want.





















Unmanned library

To prepare a space that students and instructors can access and use 24/7 without the need for staff to take care of the area. An unmanned library, a library that can operate without staff sitting or stationing at the library. Everything in the library can be controlled via mobile devices.







VR for learning and teaching

Virtual Reality (VR) technology has the potential to improve learning and teaching in universities. Libraries can be a place where students and instructors can try or get hands-on with this technology to decide whether to include it in or exclude it from their classes.













Generative AI usage support

At present, almost everyone has heard about the ChatGPT, a famous generative artificial intelligence (AI), and how it can be used in education contexts. Libraries need to keep up with this new technology and provide support for its usage in classes. For example, how to detect AI-generated content.





















Libraries' new roles

Workshop organizer

As a host for workshops or trainings that support the learning and teaching of the universities or about future skills that are important for students and instructors



Space provider

A space for every activity that involves students and instructors' lives.



Library of (technology) things

A place for students and instructors to get hands-on with new technology and tools that can be used in learning and teaching







Challenges and Opportunities

Challenges and opportunities (1)



A lot of new emerging technology



Librarians need to reskill / upskill to support changing learning and learning environments. For example, how to use generative AI or new technology in educational contexts.

Challenges and opportunities (2)



More information resources are digitally born and are very fragile.



Libraries need to learn more about "Digital Preservation" and related standards to preserve digital data for as long as possible.



"Digital Preservation" and related standards





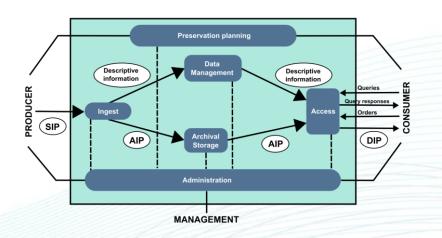
Trustworthy Digital Repository

Certified by Core Trust Seal



CUIR were certified!!





OAIS Reference Model (ISO 14721)



Challenges and opportunities (3)



Data driven university

University board makes a decision based on data.



Libraries learn about data analytics



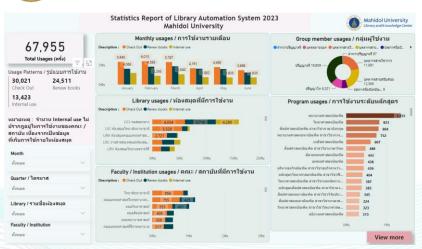
Data analytics in libraries



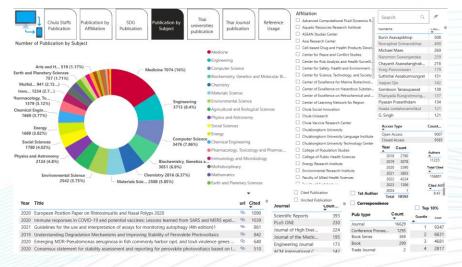












Libraries usage and relevant data dashboards created with Business Intelligence Tools (BI

Tools)



Challenges and opportunities (4)



Quality Assurance

University board needs to ensure that every organization in the university meets proper operation standards.



Libraries need to implement related standards to guarantee the quality of their services.





































สำนักงานวิทยทรัพยากร OFFICE OF ACADEMIC RESOURCES





























Thank you