Locations of Open Space Laboratory (OSL) and Satellite Seminar Room

Locations of OSL

Yoshida Campus
- 3F, Kyoto University Library
- 2F, Yoshida-South Library
- 1F, Academic Center for Computing and Media Studies (ACCMS), South Bldg.
- 2F, ACCMS, North Bldg.

Katsura Campus
- E-study room, 3F, Funai Center

Locations of Satellite Seminar Room

Use of satellite seminar room in each faculty is limited to persons who belong to the faculty. Please contact each faculty for details.

Faculty of Integrated Human Studies / Graduate School of Human and Environmental Studies
- 1206, 2F, Faculty of Integrated Human Studies Bldg.
  Faculty/Graduate School of Letters
- 1312, 3F, Faculty of Letters Main Bldg.
  Faculty/Graduate School of Education
- 226, 2F, 420, 4F, Faculty of Education Main Bldg.
  Faculty/Graduate School of Law
- 202, 2F, Faculty of Law and Faculty of Economics North Bldg.
  Faculty/Graduate School of Economics
- Information seminar room1, 2, BF, Faculty of Law and Faculty of Economics East Bldg.
  Faculty/Graduate School of Medicine
- Laboratory, 2F, Faculty of Medicine Center for Anatomical Studies
  Terminal room, 1F, Faculty of Human Health Sciences West Bldg.
  Faculty/Graduate School of Pharmaceutical Sciences
- Information seminar room, 1F, Faculty of Pharmaceutical Sciences Lecture Bldg.
  Faculty/Graduate School of Engineering
- 124, 1F, 230, 2F, Faculty of Engineering Science Dept Bldg.
  Information seminar room1, 2, 1F, Faculty of Engineering Bldg. No.3-North Wing
  Faculty/Graduate School of Agriculture
- W222, W228, 2F, Faculty of Agriculture Main Bldg.
  Faculty/Graduate School of Science
- 208, 210, 2F, Faculty of Science Bldg. No.6-South Wing

Academic Center for Computing and Media Studies (ACCMS)
- 203, 204, 2F, 303, 3F, ACCMS, South Bldg.

2016-2017

Kyoto University Information Environment Start Guide

Published on April 4, 2016 (Ver.2)

Welcome to Kyoto University.

We can easily imagine that you are so excited about new life here at the most excellent environment for studies in Japan. Kyoto University provides you with Information Environment to support your activities ranging from studies to student life. This guidebook introduces the important matters in starting using Information Environment, the service added lately, the point to have been changed. We recommend internal students to refer to this guidebook.

Website of Institute for Information Management and Communication, Kyoto University
http://www.iimc.kyoto-u.ac.jp/en/

Information Environment Manual for Student (PDF version)
http://www.iimc.kyoto-u.ac.jp/en/services/ecs/support/teibiki.html
Information Environment at Kyoto University
Conceptual View for Kyoto University Information Environment

Account and IC Card for Identification
The Student Account (a.k.a. ECS-ID) is an account to identify you at Kyoto University similar to IC Student ID provided by Kyoto University. By using this ECS-ID, you can use IT Systems and Services provided by IMC, Library, Schools and Graduate Schools. Entering your ECS-ID and Password identifies you. Besides, as for your IC Student ID, you can use not only as a physical identification but also as a digital identification to use for the entrance at facilities and for certification issuing machines.

The Use of System Services on-Campus
Kyoto University has been providing various IT Systems and Services to support daily activities in wide variety of disciplines as a comprehensive university. You could feel that the environment is something like jangle where diverse creatures and plants are living. Please enjoy the environment with curious and wonder.

Use of Campus Network
Kyoto University has the Campus Network, KUINS, connected not only main three campuses (Yoshida, Katsura and Uji) but also almost all facilities and small offices distributed from Hokkaido to Yakushima island in Japan. The KUINS enables us to communicate internally among campuses and also externally through the Internet.

Example of Daily Schedule of Kyoto University Student

Student A(Undergraduates)
07:00  Waking up / Having breakfast
08:00  Checking the academic information and emails
09:00  Taking a class in lecture room(1st)
10:00  Taking a class in lecture room(2nd)
11:00  Having lunch at the university cafeteria
12:00  Taking a class in CALL classroom(3rd)
13:00  Taking a class in Satellite seminar room(4th)
14:00  Writing papers with a carry-on PC / Borrowing some documents from the University Library
15:00  Having dinner at the university cafeteria / Collecting and analyzing some data
16:00  Club activities
17:00  Going home / Writing papers
18:00  Preparation for classes / Submitting papers
20:00  Taking a bath / Going to bed

Student B(Graduates)
07:00  Waking up / Having breakfast
08:00  Checking the academic information and emails
09:00  Taking a class in lecture room(1st)
10:00  Taking a class in lecture room(2nd)
11:00  Having lunch at the university cafeteria / Checking mails with smartphone
12:00  Research seminar / Connecting to KUINS
13:00  Research seminar / Connecting to KUINS-A
14:00  Borrowing some documents
15:00  Loaning the book (with IC Student ID card)
16:00  Using the lending service of library
17:00  Collecting and analyzing some data
18:00  Experiment / Connecting to KUINS
19:00  Going home
20:00  Preparing for classes / Submitting papers
21:00  Taking a bath / Going to bed

KUINS (Kyoto University Integrated Network System)
Network connection for information terminal (e.g. P/Cs, Smart Phones)

Wired (via Information Socket)
Wireless (via Wi-Fi Access Point)

VPN Connection Service
PPTP Connection and so on

Use of PC on-campus
The PCs equipped by Kyoto University are available in Open Space Laboratory (OSL), Satellite seminar room, CALL classroom, and Library. ECS-ID will be required in using PC. The area to use carry-on PC is prepared in OSL and in library.

Also, you can purchase the general academic license or blanket license for Kyoto University and personal software etc. The various inquiries concerning PC (including carry-on PC) are accepted in ICT Support Center.

Open Space Laboratory (OSL)
Open on-campus PC terminals for self-learning

The Place for Self-instruction with Carry-on PC
Each university cafeteria
Learning commons, University Library
Host to the entrance 1F, ACCMS, South Bldg.
Graduate School of Human and Environmental Studies Bldg. And more

Satellite Seminar Room
PC terminal rooms for classes

CALL Classrooms
Computer-aided language learning system for classes

ICT Support Center
General information counter, IT helpdesk
Kyoto University’s Network and Security

Kyoto University’s Network

Kyoto University’s all campus network is called KUINS (Kyoto University Integrated information Network System) and covers not only Yoshida, Uji and Katsura campuses but also more than 100 small research labs, satellite offices scattered all over Japan.

KUINS is used for internal communications and to access the Internet. The Internet connectivity is realized by 100Gbps line to SINET, the academic network to serve Japanese universities and research institutions.

Wired LAN and Wireless LAN

Every room in all buildings within Kyoto University’s campuses is equipped with “information sockets” and the only necessary action to use KUINS is to connect LAN cable to this socket. There are two types of information sockets, yellow and green, and they are used to connect to KUINS-II and KUINS-III explained below. Also, almost all buildings are covered by wireless LAN. There are about 2,000 access points (APs) in Kyoto University. We have started three years’ expansion plan from 2014 to replace old APs and to install new APs. By the end of 2016, all buildings will be covered by the latest 802.11ac compliant APs. Each AP, except some minor differences, broadcasts the following SSIDs:

- **KUINS-Air** (after ECC-ID or SPS-ID authentication, connect to KUINS-III)
- **eduroam** (connect to the Internet by Eduroam account given to university members)
- **ISPS’s Wi-Fi services**
  - If you have an NTTdocomo or SoftBank accounts, you can connect to W2 slab, 000000 or mobileSSID respectively

**KUINS-II and KUINS-III**

KUINS network consists of two logically different networks mainly for security reasons.

One is called KUINS-II, in which global IP addresses are assigned to connected computers (most of them are servers). And one of the main uses of this network is to transmit Web pages by Web servers.

The other is called KUINS-III and is used to connect PCs and printers through information sockets or mobile terminals through access points. In this network private IP addresses are assigned, which is only valid within the local network. Although you cannot go to the Internet directly from within this network, Proxy or NAT servers provide the connectivity.

In almost all laboratories and offices all the necessary procedures are done by lab staff. So if you connect your PC and mobile devices to the Internet, you can use KUINS-III.

VPN Services to Connect to KUINS from Outside Campus

It is possible to connect to the KUINS (KUINS-III) from outside campus like your home or other universities, or when you are on your business trip (including abroad) by using VPN (Virtual Private Network). After the connection, one can browse Web pages available only within our university, and one can also use various university services. There are several VPN services, but most popular one is “PPTP Service”. PPTP is available on Windows PC, Mac, iPhone and Android terminals. You can directly access your lab’s machines (printer, servers etc.) by using “PPTP Fixed VLAN Connection Service”. For other VPN services and how to use them, see the following page:

http://www.imc.kyoto-u.ac.jp/en/services/kuins/vpn/

Monitoring Network Security

Kyoto University’s network KUINS has an IDS (Intrusion Detection System) and it monitors all the communication coming-in and going-out, 24 hours a day, 7 days a week. If it finds malware related suspicious communication, we will request a security confirmation to a person responsible for the targeted machine.

University-Wide Security Depends on Your Shoulder

IDS does not guarantee 100% security of our university network. Although the Internet is a very useful tool, if you lack necessary precautions, you may get involved in unexpected security incidents. Moreover one person’s careless mistake may cause a disastrous whole university security incidents. That is typical in the Internet. Therefore, your precaution is the most important.

Information Security Policy Protects You

Kyoto University has detailed information security policies installed to assure the information security. Information security policies consist of “Basic Policy” and “Regulations” and some implementation regulations are laid down based on these. You can consult them below:

http://www.imc.kyoto-u.ac.jp/en/services/isma/use/region.html

People often view security policies as cumbersome and these rules restrict free actions. But it is not. If you follow these rules, you are safer and be protected from annoying security incidents. These policies include guidelines for making strong passwords and for installing wireless LAN access points, so please have a look.

If you have something to report, questions or request for consultation, please go first to each faculty’s or graduate school’s security desk or the Information Security Management Office of IMC. (Use a Quick Guide for contact info!)

Management of Password in Using Information Environment

The use of Information Environment and password always go together. Password is like a key of your house or your room. Make your password right and strong and keep it secret to others. It is not so difficult to create a strong password. Just combine various characters (uppercase and lowercase alphabets, numerals and symbols) and make it long (at least 8 characters long). Avoid to use easy words you can find in an ordinary dictionary. Remember how you created your password so that you can re-create one when you forget it.

Be careful!

P2P file exchange software is banned in Kyoto University.

Foreign students may ask why P2P software is banned in Kyoto University. There are good reasons. Many years ago, P2P software such as Winny was popular in Japan. But the main problem with P2P software at that time was that they encouraged distribution of illegal copy of music and videos. Because P2P software has a function to share a file by general public, they are used to make illegal copy distribution. If a student gets involved in this activity, irresponsibility of knowing or not knowing, he may be accused of criminal penalty.

In a bad case, he may be ordered deportation.

Another reason is that files shared by P2P software are often contains malware and the chances to be affected by or to affect others by those malware increases if you use P2P software. Thus Kyoto University banned P2P software use in KUINS except for a special research purposes. Example of banned P2P software includes: BitTorrent, Winny, Xunlei, Eldorado, Share and WinRAR.

To Obtain Illegal Copy of Software is Criminal

Do not hold or an illegal copy of software. Do not use it on your PC or mobile terminal. Follow this principle not only within the University, but also on your personal devices as well. If your use of illegal copy is found, you may be claimed damages. Or in worst case, you may be fined or sentenced imprisonment.

Use SMS with Care and Moderation

SMS, such as Facebook, Twitter and LINE, becomes indispensable communication tool today. But if you use them without considering the effects of what you post, you may be caught in trouble. SMS is not strictly closed to your intimate friends, and your post may propagate to general public. Particularly important is not to slander others and not to propagate personal information by posting photos. You may be sued for libel or defamation and fined.
The Things to be Done After Guidance

Please Take Information Security e-Learning Immediately!

You are required to learn and complete the basic program in terms of Information Security using e-Learning to use Information Environment safely and effectively. You must take the course.

Be sure to take e-Learning courses on Information Security, or you might not be allowed to use the various information services with ECS-ID.

Take Information Security e-Learning

Access to the instruction page
http://www.imc.kyoto-u.ac.jp/en/services/lsmo/e-Learning/

Log in to the e-Learning site using ECS-ID

Take Information Security e-Learning

Material 1 "Rules on the Use of Information Systems and Information Security"

Material 2 "Princess Rinrin"

Take Tests

Completed

(Information Security e-Learning Materials)

"Rules on the Use of Information Systems and Information Security""
The material is about Information Security to learn the policy of Information Security at Kyoto University and to use safely and appropriately Information Environment at Kyoto University, which supports both in Japanese and English.

"Princess Rinrin" (Learn with Princess Rin Rin: Cyberethics)"
The material in terms of Information Ethics is provided by National Institute for Informatics, which supports in Japanese, English, Chinese, and in Korean.

Please be sure to check mails every day!

Kyoto University sends important notice to users and urgent notice to all-university mail address. Please be sure to check mails once a day every day. You can access all-university mail in logging in to portal. You can access to various system as well as all-university mail from portal and Single Sign On, which you can access without entering password more than once, is also available. (That’s why the management of password is important.) We recommend you to set the mail address as a forwarding address which you usually use such as smart phone or mobile address in case you don’t access to all-university mail. The common portal of all the students to access is useful Kyodai Jungle.

Liberal Arts Syllabus Information System KULASIS

Gakukan-Federated Moodle Site

e-Learning Training System

Learning Support Service PantoA

Kyoto University Digital Archive System Peek

Kyoto University Library’s e-resources

Kyoto University Mail for Student KUMOI

Common Portal for All Students
https://student.imc.kyoto-u.ac.jp/

KUMOI

You can confirm your Zengaku Mail for Student’s address on the “Change settings for Student Account” page on the following URL.

Kyoto University Student Account Management
https://ecs.imc.kyoto-u.ac.jp

The inbox size is 50GB. Please delete needless messages appropriately. Or you cannot receive messages when exceeding the limit.

You can log in to All-University mail in the following way as well as to log in to Common Portal for All Students.

(Method of Use Mail Software)

In the case of using PC Mail Software to read and write messages, please use the following settings for your mail account.

Receiving Settings

Server Name : outlook.office365.com
User Name : Your-ECS-ID@st.kyoto-u.ac.jp
Password : Your ECS-ID’s password
IMAP4 available (SSL mandatory : 993 port)
POP3 available (SSL mandatory : 995 port)

Sending Settings

Server Name : smtp.office365.com
Auth Account : Your-ECS-ID@st.kyoto-u.ac.jp
Password : Your ECS-ID’s password
SMTP AUTH available (TLS mandatory : 587 port)

(Mail Forwarding)

You can forward your messages to your another mail addresses you use usually such as your mail address of mobile phone or your Internet Service Provider, through “Change settings for student account” page

Kyoto University Student Account Management
https://ecs.imc.kyoto-u.ac.jp

Good news to Apple users!

Kyodai Rakaku Setting Tool for iOS/Mac OS X

IIMC in Kyoto University provides Kyodai Rakaku setting tool, to perform the setting of all-university mail(KUMOI), VPN(KUMOIPPTP), Wi-Fi(KUMIS-Air) all together/Mac OS X component profile. In using Kyodai Rakaku setting tool in smart phone or tablet installed iOS or Mac OSX by Apple Inc, and MacBook etc., the setting to read all university mail, the setting of KUMIS-Air and PPTP connection setting will be performed automatically.

Kyodai Rakaku Setting Tool
https://www.rd.imc.kyoto-u.ac.jp/app/kyodairaku2/index-ecs.html

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