

University Guide (4) Teaching Assistant (TA)

FD Committee, Sophia University

About TA

Types of TA

- TA1: Instruction assistance in lab courses, technical work
 - Instruction for report writing, correction of assignments, answer questions, class materials preparation
- TA2: Simple work and support work other than the above
 - Set up equipment, support equipment operation, collect and manage attendance record/reaction paper, prepare/print out/distribute class materials
 - *Refer to the Sophia University Teaching Assistant Handbook
 - Sophia University FD website > Educational Activity Support Information > Publications
 - http://www.fd-sophia.jp/education/pdf/publication_04.pdf

TA's work

- 1. Prepare/print out class materials
- 2. Rent/set up/operate equipment for class
- Distribute/collect attendance record and reaction paper
- 4. Manage Moodle

Points to Note for TAs

- Submit all HR related documents (Agreement, bank transfer request form, report on hours worked)
- Contact the faculty member in charge prior to class to confirm what work will be required
- Be conscious of TA's position as an educator
- & Be aware of TA's responsibility and authority
- Dress and behave appropriately as expected of TA

Awareness as an Educator

- Understand and support the course contents and faculty's intention
- Never engage in something not related to a class while working as TA
- Prohibited behaviors
 - Behavior contrary to the benefit of the University
 - Behavior that defames or damages credibility of the University
 - Behavior that corrupts the University's order, morals and discipline

TA's Responsibility and Authority

- Maintain reporting to, contact and consultation with the faculty in charge
- Never respond to or act on matters to be managed and decided by the faculty on one's own judgement
 - Student's inquiry on courses and grades
 - Administration and registration of grades
 - Administration of reports related to grades, quizzes, attendance book, etc.

Attire and Attitude of TA

- Dress appropriately using common sense as an educator
 - Avoid attire that makes others uncomfortable or eccentric clothing
- Market Important to be punctual
 - TA is in the position to teach students to be punctual
- & Build trust with students but keep appropriate distance
 - Build trust so students can feel comfortable asking questions and offering comments
 - Not a friendship or cozy relationship



University Guide (5) Moodle

FD Committee, Sophia University

Moodle = Website for classes

One of LMSs

- Learning Management System
- There are many freeware for commercial use
 - Moodle: De facto standard LMS freeware

Main functions

- Authentication of faculty staff/students (no unspecified off-campus access)
- Courses (lessons) and course materials are made available to students
- Students submit assignments and reports
- Supports active learning such as group discussions and voting

Login to Moodle

- <u>https://moodle.cc.sophia.ac.jp/</u>
- Log in by entering ID/password issued by ICT Office
 - →Top page appears(manual PDF available)







Correspondence between Class and Moodle Components

Class	Moodle components	Remarks
Subject classification	Course category	Mostly the faculty staff name in Sophia's Moodle
Subject	Course	Property: Name, ID, registration availability, Availability, no. of topics, Registration key
Course start date Unit	Topic	Property: Title, Show/Hide
Lecture material	- Resource	Option: Text, file, URL, label
In-class activity	Activity	Option: Attendance, assignment, quiz, forum, voting, survey

Creating a New Course

- Scroll down the top page
 - →Click the alphabet letters of your name
 - →Search for your name and click on it
 - →A list of courses belonging to your course category appears
- Scroll down the page and click "Add new course"

Setting Up Course Properties

- Course Name
 - Include the academic year and semester (ICT Office rule)
- Course Visibility: Show/Hide (hide outside of class period)
- Course start and end dates: Optional
- Course Overview: Convenient if a description in line with syllabus is included
- Course Format
 - Topic: Enter a name, etc., for the unit
 - Weekly: Sets the class dates by week automatically

Student Participation in Moodle Courses

- Sophia's current operational structure
 - Not linked to Loyola's course registration; students participate on their own
 - → Anyone can attend courses (unintentional)
- To prevent this, courses are set with registration keys
 - The registration keys are written on the syllabus and Loyola Bulletin Board along with Moodle course names
 - → Only the students who know the key can participate in the course

Roles in Moodle

- Type of roles
 - Teacher; teacher with non-editing privileges; student; guest
 - –Upon login: Faculty staff→Teacher or TA, Students→ Student
- Only the Teacher role is available
 - Creation/editing of courses, assignment evaluation
 - →Students are not allowed to change the Moodle content
- TAs can be granted teaching privileges within the course
 - Enables them to support editing and evaluation of course content

Example of Moodle Screen



Clicking "Start edit mode"



Resources That Can be Placed within a Topic

Appears after clicking "Add activity or resource"



These are the main items

Difference between Resource and Activity

Resource

- Materials, etc., presented in a class
 - PDF, slides, URL
 - pages, videos
- The contents are not accessible for students to edit or delete

Activity

- Things students are involved
 - Assignments, quizzes, voting
 - Forum (bulletin board)
- The contents change as students post or submit

Common points

- Only teachers can create them (modification/deletion by students is not possible)
- Settings such as Visible/Invisible and viewing period can only be set by teachers

Resource: Page

- Web page edited with Moodle
 - –Name: Appears on the course page
 - Description: Page description, with course page display options
 - –Page content: Details
- The description and page content can be HTMLmodified

Page Modification

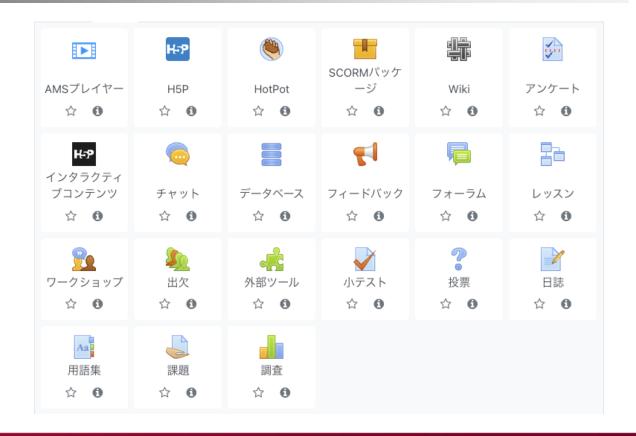
- Explanations to be entered can be modified by HTML
 - -Bulleted lists, bold text, embedding links, inserting images, etc.
 - You can specify with buttons even with no knowledge of HTML
- Modification buttons are normally arranged in a single row but can be expanded to three rows by pressing the button on the upper left



Resource: URL/File/Label

- URL
 - Links to web pages (other than Moodle)
 - Google Drive files with reading permission settings
- File
 - Upload files created by PC to Moodle
 - -Word, Excel, PowerPoint, PDF ...
- Label
 - Description directly shown on the Course (notes, etc.)

Activities That Can be Placed within a Topic



Activity: AMS Player

- Streams lecture videos
 - Viewing: Limited to students registered to Moodle
 - Maybe better under the "Resource" category...
- How to use
 - "AMS content management" → "Upload new content" → mp4 file(s) is uploaded from PC
 - 2. Encode the uploaded video
 - 3. Release the encoded video
 - 4. Specify a video by following "Activity" → "AMS Player"
- See "02. AMS Player Operating Instructions for Faculty Staff" of Moodle for details

Activity: Attendance

- Records student attendance
- Set start and end times for the entry
- Select whether it was entered by faculty staff or student
- Passwords can be set



Activity: Assignment

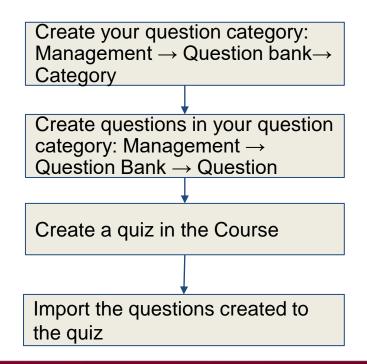
- © Enrollees submit assignments here
- Start, end, and cutoff dates and times can be set
- Options for assignment submission:
 - File submission
 - Maximum number of files and file size can be set
 - File type can be specified
 - Online text



Activity: Quiz (1)

- Quizzes need to be registered in the "Question Bank" in advance
- The Question Bank is shared within a single course
- "Question Category" can be created to sort out quizzes

Work procedure



Quiz (2): Question Bank

- While in edit mode,
- Select "Management" on the left and then "Question bank"
- Question creation
- Category management (incl. creation)



Quiz (3): Creating Questions





Quiz (4): Adding Questions

• Add questions from an existing Question Bank



Activity: Forum

- © Electronic bulletin board
- Multi layered threads can be created and edited
- Useful for non-real-time discussions



Activity: Voting

- Voting by enrollees
 - Update (redo) of voting details
 - Single or multiple choice questions
 - Limits the number of voting times



Activity: Survey

- Set a name
- Set a question type (options are on the right)
- Enter the question sentence
- Select whether the answer is required
- Enter answer choices
 - Click the Hint (?) for how to enter

✓ はい・いいえ チェックボックス ドロップダウン式 ラジオボタン式 ラベル 数值形式 日付 測定尺度 (尺度 1..5) 短文回答 長文回答

Moodle Summary

- Moodle: Website for classes
 - Useful for posting teaching materials & notifications, submitting assignments, and active learning
 - Accessible from web browsers on students' smartphones and tablets
 - It can be used during online classes and Hy-flex classes
- This document introduces only the basic usage of Moodle
 - There are other resources and activity types not mentioned
 - Please refer to Moodle Manual for details