

# Laboratory in Multimedia 2

Syllabus Number

3D316

Basic Major Subjects

Elective Requisites 2  
credit

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## 1. Course Description

In this class, students develop a practical multimedia applications / contents by their original idea. The learners will participate PBL-style exercise. The aims of this class is to help students work premeditatedly in a group, to learn knowledge necessary for development voluntarily, and to complete their works.

This course is related to diploma policy 2 and 4.

## 2. Course Objectives

By the end of the course, students should be able to do the following:

- design the multimedia application programs or contents.
- develop a practical multimedia application programs or contents.
- work as a team on a project.

## 3. Grading Policy

Grading will be decided based on the final work (40%), the final reports (40%) and presentations (20%).

Feedbacks on reports and examinations will be given on LMS.

## 4. Textbook and Reference

Textbook

The Learning materials are published on the LMS.

## 5. Requirements(Assignments)

The students are expected to write a daily report as review, and confirm the progress of your work as preparation. It takes approximately one hour to finish this work.

## 6. Note

Absence and non-submission of reports are not accepted.

## 7. Schedule

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|------|--|
| [1]  | Distribute teams and planing                           |
| [2]  | Decide specifications, scopes and schedules            |
| [3]  | Application development, contents production (1)       |
| [4]  | Application development, contents production (2)       |
| [5]  | Application development, contents production (3)       |
| [6]  | Application development, contents production (4)       |
| [7]  | Application development, contents production (5)       |
| [8]  | Interim report, review of specifications and schedules |
| [9]  | Application development, contents production (6)       |
| [10] | Application development, contents production (7)       |
| [11] | Application development, contents production (8)       |
| [12] | Application development, contents production (9)       |
| [13] | Application development, contents production (10)      |
| [14] | Final presentation and review                          |
| [15] | Writing final reports                                  |