

INFH5000 Course Assessment Guidance

Version: Feb 10, 2025

Objectives

The purpose of the assessment is to demonstrate your understanding of topics related to INFH5000 deliveries and to showcase innovative applications. Through presentation videos and reports, you will have the opportunity to collaborate with partners from different thrusts and present your novel project with teammates.

Assessment Overview

- Term project 70%: see project submission and scoring sections
- Participation 30%: see attendance and grouping information sections

In-class attendance (20%)

1. The Week 1 and Week 2 will be exemption of attendance concerning to the wait-list case during the add/drop period.
2. TAs will count attendance since Week 3 whatever the status of enrollment.
3. Monitor cycle: Week 3 – Week 12, 10 records in total, **2% deduction** per week.

Grouping information (10%)

1. Students are required to form a 5-person team with max. 3 students from the same thrust. A 4-6 person team is also accepted in some cases.
2. Students from RBM Program will be treated as distinct thrust. For example, two RBM students from the same group would be counted as two thrusts.
3. Students are NOT allowed to team up with students from other sections.
4. Please find your team members and form your group in Canvas. The group ID in Canvas will be regarded as a reference for the term project.
5. Students who have not yet formed a team will be randomly assigned into groups by TA after the teaching day in **Week 9, 2025/04/09 23:59:59**. **-10% penalty** will be made if fail to find a group before the grouping deadline.

Project Submission

1. The project topic should be related to course deliveries, and interdisciplinary content is encouraged. The project content should cover and not be limited to background, motivation, solution, conclusion, and others if necessary.
2. Each project group is required to submit a presentation video and a report. Please clearly indicate your project title, group ID, and members at the beginning and state the work distribution in your group at the end.
3. [Presentation Video] The length should be restricted to 10 minutes with MP4 format. You are encouraged to present with a slide to organize the video.
4. [Report] The length should be between 4 to 8 pages. The report should be submitted in PDF format, the template is unrestricted.
5. Please compress the above two files and supplementary materials (if any) as a zip file for submission. Please name it properly with the group ID and project name, for example, 'Group1-research.zip'.
6. The submission deadline is **Week 12, 2025/04/30 23:59:59**. Late submission is not allowed, which may result in **30% deduction**.
7. Some presentation video examples from previous semesters will be uploaded for reference.

Project Scoring (70%)

1. TAs will review and score all term projects before that. **Each project will be reviewed by 2 TAs based on the project rubrics.**
2. Top-rated groups (est. 10 groups in total) would be selected and notified in advance to demonstrate their term project.

In-class presentation

1. The in-class presentation will be scheduled on the teaching day of **Week 13, 2025/05/07**.
2. Selected groups can showcase their video or present on stage. There will be a 3-minute Q&A session following the presentation.
3. Non-selected groups are encouraged to join the presentation as the audience.