

**HiLCoE**  
**School of Computer Science & Technology**  
Senior Project (CS500) Commitment

**Autumn 2024**

**Full Name:** \_\_\_\_\_

**Student Code:** \_\_\_\_\_

**Email:** \_\_\_\_\_

## **1. Senior Project Information**

This project work shall be considered as a comprehensive work covering the application of tools, skills, methodologies and techniques students have acquired in the courses of their studies in the College. Students will gain an understanding of the significance of planning and managing software development process undertakings through practical application in this course.

Students will work together on a substantial practical team project of their own design, with guidance from an advisor assigned by the College. During the first two weeks of the term, students will form teams, identify project ideas, develop proposals, and seek approval from the project coordinator.

## **2. Registration Requirements**

To participate in the Senior Project, which includes both application package development and a senior essay or dissertation, students must fill out and submit the 'Senior Project Commitment Form'. The College will only accept students into the project after they have completed and submitted this form.

Students who have met the College's minimum requirements will be considered for acceptance into the Senior Project.

## **3. College Procedures and Conditions**

Students are expected to demonstrate strong initiative and commitment throughout the implementation of all aspects of the Senior Project. They must adhere to the project requirements and guidelines, as well as meet the established schedule, which cannot be relaxed. Students who are ready to undertake this project should read and agree to the following procedures and conditions set forth by the College:

3.1. The Senior Project must be based on real-world problem(s) and supported by a field survey using various data collection instruments.

3.2. The Advisor will guide students on the principles of Software Engineering.

- 3.3. Students shall undertake the project in a group, with the group size determined based on the scale and complexity of the problem. However, the group should not exceed four members. Each group member is individually and collectively responsible for any incomplete work or plagiarized content included in the project.
- 3.4. The Senior Group Project, which includes the Senior Project Document, must be completed within 16 weeks from the start of the official term as set by the College's academic calendar. The final two weeks of this 16-week period are designated for project demonstration and defense, during which students will present their final Senior Project products to their Advisor and / or Examiner.
- 3.5. Upon completion of the Senior Project, the defense, which includes the presentation of the project work and demonstration of the software product, will be scheduled in consultation with the project coordinator.
- 3.6. The Senior Project document must be approved by the Project Advisor before submitting it to the Project Coordinator's office, and it should be submitted before the project deadline.
- 3.7. As part of the conclusion of their project, each team must provide the final edited Senior Project Document (including the Application package if required) to the College. The College reserves all rights and privileges over the system.
- 3.8. If the Senior Project result does not satisfy the Advisor/Examiners, it will be deemed unacceptable. In such a case, the student will be required to address all comments provided by the Advisor / Examiner within one week after the defense.
- 3.9. Any student project that exceeds the 16-week period will not be accepted. In such cases, the group will be required to repeat the project as an RC, fulfilling all the registration requirements set by the College. The grading and other related matters will be treated the same as any course mentioned in the prospectus.

## **4. Terms and Conditions of Use**

I have read and understood the procedures and conditions regarding the Senior Project as outlined above.

By signing this Form, I agree to fully abide by all the procedures and conditions outlined in this brochure. I acknowledge that I am fully aware of the potential consequences if these procedures are not followed. Furthermore, I will not change the project title or proposal without first notifying and obtaining permission from the College and my advisor.

Signature \_\_\_\_\_

Date: \_\_\_\_\_