Internship Appendix

Additional Research Report to Allow 4th-year Exit from MSc Pathway

The goal of the internship appendix report is to fulfill learning objectives and criteria for a capstone project in the absence of having completed a Final Year Project.

An appendix project requiring a minimum of 160 hours of work is required in order to withdraw early from the 5-year MSC program and graduate after year 4 with a BA (Mod). Details of the appendix project are provided below.

- **Project supervisor**: This will ordinarily be your internship supervisor.
- **Topic:** The appendix project topic will be chosen in consultation with the project. supervisor and can be related to work carried out in the internship or a new topic agreed with the project supervisor
- Requirements:
 - Total minimum of 160 hours work (equivalent to 4 weeks full-time work)
 - Literature Review (Minimum 1K words)
 - Work committed to Gitlab each applicable day(see details below)
 - Report
 - Appropriate Chapters, a typical example below:
 - Introduction,
 - Literature Review,
 - Methodology,
 - Evaluation,
 - Conclusion
 - Plagiarism declaration form (signed)
 - Final word count, minimum 4K words total
- Deadlines:
 - Informing SCSS (all three items below): As soon as possible with April 30th 2025

as the final cut-off

- Fill in declaration form (https://teaching.scss.tcd.ie/wp-content/uploads/sites/10/2025/03/Exit-Declaration-Senior-Sophister.pdf)
- Fill in request form (https://forms.office.com/e/sf4mCQfacL)
- Contact project supervisor
- Submission of Appendix:

14th June 2025, 5pm Irish time.

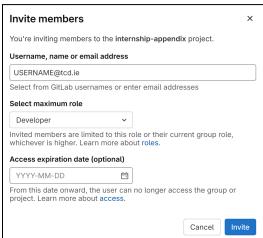
Students should discuss their project topic with their supervisor as early as possible. It is the responsibility of the student to request a meeting with the supervisor to discuss the appendix project. Failure to do so will result in failure to graduate with B.A. (Mod) degree after year 4 (and lead to exit with a 3-year degree qualification). Please contact the internship coordinator, Timothy Savage, if you have further questions.

Mandatory history in Gitlab repository

- Students are required to commit at least one snapshot of their work per day
 - o 5 out of 7 days a week, for instance, Monday to Friday
 - to the School's gitlab server https://gitlab.scss.tcd.ie/
- Missing a day of commits will lead to a -5% penalty per day missed.

(Please note that we might update the following instructions.)

- Create a project
 - https://gitlab.scss.tcd.ie/ > [New Project] > Create Blank Project
 - Project name = internship-appendix
 - Pick a group or namespace = (your SCSS username)
 - Then Project URL is https://gitlab.scss.tcd.ie/username//internship-appendix
 - Visibility Level MUST BE "Private"
 - Failure to do so might be interpreted as academic misconduct.
 - [Create Project]
- Read access to your supervisor.
 - Open your internship-appendix project.
 - Navigation bar on the left > Members > Manage
 - o [Invite members]
 - Username, name or email address:
 - If the supervisor has used gitlab before, you will find them in the list.
 - If the supervisor has NOT used gitlab before (and you cannot find them), paste their email address here



- Select maximum role
 - Developer
- [Invite]
- Verify with your supervisor that they indeed have access! It might take some time for the invite email to arrive or it might get caught in a spam filter. If it takes too long, ask the supervisor to login at

https://gitlab.scss.tcd.ie/ and check the URL https://gitlab.scss.tcd.ie/username//internship-appendix

Grading

In terms of the overall result of the internship module, the appendix **will replace the Final Report** for the internship. The **Final Report will not be graded** and will not earn any marks. Hence, the weights of individual components will be

- Midterm-Report 40%
- Presentation 10%
- Final Report 50%
- Appendix 50%

Grading Criteria

- Quality of literature review
- Structure
- Presentation
- Quality of the evaluation, critical discussion, reflection, critical thinking

Examples of Reports

- State-of-the-art review with critical reflection
 - o A comprehensive literature review of academic research in a specific field.
 - o Critical discussion of different approaches, evaluating strengths and weaknesses.
 - Can be based on internship but does not have to be
- Comparative analysis/evaluation of technologies or methodologies
 - Empirical: experiments evaluating and comparing different technologies.
 - Example: evaluation of software development tools
 - Example: Benchmarking AI models (e.g., OpenAI GPT-4 vs. alternatives) in terms of quality, cost, and performance.
 - Example: Comparison of an online paid-for GenAl solution vs. a locally-run model.
 - Example: work related to that carried out in the internship
- Proof-of-concept (minimal technical project) with evaluation
 - Proposal and/or development of a simple proof-of-concept solution.
 - Examples:
 - based on work completed during an internship or on accessible technologies or
 - involving exploration of a new technique, algorithm, or tool encountered during the internship.
 - Evaluation of feasibility, performance, or impact through experiments.
 - Must include a state-of-the-art review, but shorter than the first example,
 - "State-of-the-art review with critical reflection."