

Research Project Module (LI5001)

Graduating students may register for the Research Project module (LI5001) only after they have completed 16 modular credits of coursework in this programme.

The Research Project module (LI5001) is an 8MC module which is offered in both Semester 1 and Semester 2 but not in the Special Term.

Students must form a team of 3 to work on a real-world industry project, which can be sourced by students or by TLI-AP upon request. This research project module should normally be undertaken over one semester. Part-time students may choose to complete the project over two consecutive semesters. Students should plan ahead to ensure the successful project sourcing and module registration of LI5001. Please read the guidelines below carefully and prepare all the paper work properly before project sourcing and module registration.

Guidelines for LI5001:

- Three (3) students form a team and find a project
- Students are encouraged to find their own projects (e.g., work on their company's project). However, students without a company project may request TLI-AP for a project by submitting the Project Request Form (deadline: three (3) months before term starts). You should form your own team (of three per team) first and then submit the project request as a team. Late requests will not be accepted.
- TLI-AP, in consultation with Joint Academic Committee, will assign a supervising professor from Department of Industrial System Engineering & Management or Department of Analytics & Operations.
- Students are encouraged to start on their project as soon as possible. Preparatory work can start even before registration for the module.
- Students submit completed Project Proposal and Agreement Form (signed by students, company mentor and NUS supervisor) to TLI-AP at least one week before module registration. Late submission will not be accepted.
- After receiving the completed Project Proposal and Agreement Form, TLI-AP will coordinate the module registration for students.
- Students must take note of all the important dates (submission deadlines) and specifications and format of the final project report to ensure proper progress of the research project module.

Project Schedule for LI5001 (Over One Semester)

S/N	Details	Date and Time
1	Submission of Project Proposal	End of 2nd week of the semester
2	Submission of mid-term progress report	End of 8th week of the semester
3	Final Submission	End of 14th week of the semester
4	*Poster Oral Presentation	During Week 16 of the semester

Assessment is based on the following components:

- Peer Appraisal (to be submitted by each member)
- Mid-Term, Final Reports and Poster Presentation (by team)

a) Mid-term Progress Report: **20%** (Supervisor only 20%)

b) Final Report and *Poster Presentation: **80%** (Supervisor 40%, Examiner 40%)

*Poster Presentation: Everyone in the team must take turn to present