All MEng students may elect to take AER 1810H MEng Project. Every MEng student pursuing an MEng project must identify a faculty supervisor, and the supervisor must agree to supervise the project. It is strongly recommended that the supervisor be identified prior to registering for AER 1810H. The form specifying the project title must be signed by both the student and the supervisor and submitted to the Graduate Office. The same form must be used for any amendments to the project, and again must be signed by both the student and the supervisor and submitted to the Graduate Office.

The MEng project course is very flexible in its orientation, but is expected to have some component of original work. In some cases the MEng project may focus around experiments, while in others computation or theory may be more significant. The exact requirements of an MEng project are to be decided in discussion between the faculty supervisor and the student. It is not necessary to take AER 1810H to fulfill the requirements for the MEng degree. The following apply to all MEng projects:

1. It is highly recommended that students approach potential faculty advisors at least four weeks in advance of the beginning of the term during which the project is to be pursued.
2. The topic for an MEng project will be decided between the faculty advisor and the student, and the project will count as a half-credit course. The scope of work shall be equivalent to a typical graduate course with the expectation that it will be completed in one term.
3. The project may be extended to two terms on a case-by-case basis, after review and approval by the Associate Director, Graduate Studies, with the condition that the scope of work remains equivalent to one term’s workload.
4. It is expected that the student shall deliver a project report at the end of the project and a significant portion of the course grade will be evaluated based on the report.
5. The project shall end such that the grade can be submitted before the grade submission deadline for that session. In order for the report to be marked, it must be submitted well in advance of these dates. The latest that MEng project reports may be submitted are:
   - Fall 2019 session December 14 2019
   - Winter 2020 session April 19 2020
   - Summer 2020 session August 23 2020
6. AER 1810H may be taken only once during the MEng program.