EECE 597

Engineering Report

Course Description

• EECE 597 (6) Engineering Report
  – Project report on assigned topic of specialization. For students registered in the M.Eng. program in Electrical or Computer Engineering.

  – Not Compulsory

– People Involved
  • MEng Program Advisor (MPA – course instructor)
  • UBC ECE Faculty Supervisor (mandatory)
  • Industry Co-Supervisor (optional)
  • UBC Coop Advisor (optional)
Course Registration

- Register for course ANY TIME after admission to program
  - May Start **Project** any time after **Course** Registration.
  - Must complete **Project** 1 year (normally 1 term) after **Project** Start Date.
  - May withdraw from **Course** any time prior to **Project** Start Date.
    - Send email to help@ece.ubc.ca
      - Subject: Request to Withdraw from ELEC 597
    - No “W” appears on transcript.
  - May withdraw from **Course** after **Project** Start Date.
    - With approval & justification of Faculty Supervisor
    - “W” appears on transcript.

Course Expectations

- **Project Registration**
  - Expectations disclosed in written agreement between ALL stake-holders
  - Provide to MPA before Project Start Date
- **Workload**
  - 12 hours/week x 12.5 weeks = **150 hours** total
  - Project Demonstration & Formal Report
- **Passing Criteria**
  - Minimum 60% (overall)
  - Discretion of Faculty Supervisor
  - Recommend including minimum passing criteria in Project Proposal
Project Milestones

0. Course Registration
   – Withdraw without penalty
1. Informal (verbal) Agreement
   – Between student & faculty supervisor (& industry sponsor if applicable)
2. Project Proposal
   – Template available on course website
3. Project Completion
   – Student completes all deliverables indicated in Project Proposal
4. Project Evaluation
   – Demonstration w report
5. Project Summary
   – Template available on course website
6. Project Complete
   – Grade recorded by MPA

Project Registration

**Project Proposal**
- Prepared before project begins.
- Fully transparent agreement on project expectations, signed by all stakeholders.
- Project officially underway once completed, signed & submitted to MPA.
  - Prepared by **student**
  - Forwarded to MPA by **student**

**Project Summary**
- Prepared after all project deliverables evaluated by faculty supervisor.
- Project officially complete once completed, signed & submitted to MPA.
  - Prepared by **student**
  - Forwarded to MPA by **supervisor**