

Electrical & Computer Engineering **Dept. of Electrical and Computer Engineering** University of Victoria P.O. Box 3055 STN CSC Victoria, B.C. V8W 2Y2 CANADA

COURSE OUTLINE

CENG/ELEC/SENG 490 Directed Studies: Design/Technical Project

Instructor

Dr. F. Gebali, PhD, PEng Phone: 250-721-6509 E-mail: fayez@uvic.ca

Lectures Days: Thursdays Time: 3:30–4:20 Location: ECS 130

Textbook: None

Assessment: Failure to complete all course requirements will result in an N grade.

| Requirement | Weight |
|---|--------|
| Progress Reports (2) | 10% |
| Public Demo + Pamphlets | 10 % |
| Idea Pitch | 2 % |
| Progress Presentation | 3 % |
| Web Presentation (URL) | 10% |
| Final Report & Work Log (5), Milestones (5) | 65% |

Grading: Members of the same team may not receive the same grade, depending on work done within the group. The final letter grade obtained from the above marking scheme will be based on the following percentage-to-grade point conversion:

| Passing | Grade | Percentage |
|---------|--------|---|
| Passing | Point | |
| | Value | |
| A+ | 90-100 | |
| А | 85-89 | |
| A- | 80-84 | |
| B+ | 77-79 | |
| В | 73-76 | |
| B- | 70-72 | |
| C+ | 65-69 | |
| С | 60-64 | |
| D | 50-59 | |
| Е | 35-49 | Fail, conditional supplemental exam* - for undergraduate courses only (e.g., CENG 465). |
| F | 0 -35 | Fail, no supplemental exam. |
| N | | Fail, did not write examination, lab or otherwise complete course requirements by the end of the term or session; no supplemental exam. |

Office Hours

Days: Everyday Time: Drop in or phone first Location: EOW 451

Labs Days: Open everyday Time: Open all day Location: ELW B336

Course Description and Learning Outcomes

Similar to the the information for BME/CENG/ELEC/SENG 499 web page: http://www.ece.uvic.ca/499

Guidelines on Religious Observances

- 1. Where classes or examinations are scheduled on the holy days of a religion, students may notify their instructors, at least two weeks in advance, of their intention to observe the holy day(s) by absenting themselves from classes or examinations.
- 2. Instructors will provide reasonable opportunities for such students to make up work or missed examinations.
- 3. Students will cooperate by accepting the provision of reasonable opportunities for making up work or missed examinations.
- 4. The University Secretary's Office will distribute a multi-faith calendar to each academic unit annually.

Commitment to Inclusivity and Diversity

The University of Victoria is committed to promoting, providing and protecting a positive, supportive and safe learning and working environment for all its members.

Standards of Professional Behaviour

You are advised to read the Faculty of Engineering document Standards for Professional Behaviour at:

http://www.uvic.ca/engineering/assets/docs/professional-behaviour.pdf

which contains important information regarding conduct in courses, labs, and in the general use of facilities.

Cheating, plagiarism and other forms of academic fraud are taken very seriously by both the University and the Department. You should consult:

http://web.uvic.ca/calendar2010/FACS/UnIn/UARe/PoAcI.html

for the UVic policy on academic integrity.

Plagriarism detection software may be used to aid the instructor or project supervisor in the review and grading of some or all of the work you submit.