ELEC2991   Industrial Experience (Electronic Engineering)

Course Description

Full-time internship training for a period of at least six weeks in an organization or company recognized by the Department for providing qualified internship training relevant to the electronic and computer engineering profession. Students must also complete the USTSEEB Safety Training module. Cantonese or other working languages may be used in off-campus trainings and internships, in some situations. For students in the BEng in Electronic Engineering program under the four-year degree only. Internship coordinator's approval is required for enrollment in the course. Graded P, PP or F.

Statement of Objectives/Outcomes:

On successful completion of this course, students will be able to:

CO1 – use tools or platforms commonly used in the engineering industry in order to solve engineering and business problems in an efficient, economical, and practical way

CO2 – be well-equipped to enter and become productive members of the work force

CO3 – be aware of the professional practices and ethical responsibilities of engineers

CO4 – gain experience applying their knowledge of mathematics, science and electronic and computer engineering in an industrial setting

CO5 – cooperate with people from various disciplines and backgrounds

Textbook(s):

Nil

Relationship of Course to Program Outcomes:

Please refer to the Report Section 4.3.2 (iii).

Grading Scheme:

Internship report
Internship performance appraisal report
100% attendance of USESEEB Safety Training