

***Department of Electrical Engineering and Electronics***

# **Project Specification Form 2016-2017**

***Final Year BEng (*ELEC340*) and Year 3 MEng (*ELEC440*)***

Student Name: Module: ELEC340 / ELEC440 (delete one)

Supervisor: Student ID No:

Project Title:

### Project Specification

**A. Project Description and Methodology:**

(Overall view of the project with proposed route to realization i.e. what are the project aims and objectives and how you are going to do it?)

(expand text box if necessary)

**B. Project Tasks and Milestones:** (indicate the tasks and milestones that should be achieved and their expected dates e.g. understanding of theory, designs of circuits, construction of circuits, software specifications, working demonstrations etc.)

**Tasks:** (a task is a package of work that should be completed during a particular time period)

1

2

3

4

5

(expand text box if necessary)

**Milestones:** (an objective that should be achieved by a particular date e.g. the completion of a task)

1

2

3

4

5

(expand text box if necessary)

**C. Project Deliverables:** (Indicate what should be completed at the end of the project e.g. this list should indicate what will be presented / demonstrated at the final bench inspections)

1

2

3

4

5

(expand text box if necessary)

**D.** A sectionon Project Rationale and Industrial Relevance must be included in the preliminary report (deadline midnight Friday 14th October 2016). This should explain how and why the project was devised, e.g. it may be a project sponsored by a company or linked to a research project.

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Supervisor’s Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

By signing this form, the supervisor and student are confirming that the project is of a sufficiently demanding nature that it is suitable for the individual project component of an accredited engineering degree and that a student, who is capable of producing a first class performance, will be able to demonstrate his/her capabilities in this project.