

ISP (WITH CAD) STUDENT EVALUATION

Date: _____

Course: TEI3/4M

The mark you receive for your ISP will be based, for the most part, on the evaluations and comments from a number of randomly-selected peers that witnessed your presentation.

Title: _____

Student Engineer: _____

Student Evaluator: _____



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Circle a mark out of 10 (1: Low; 10: High) for each of the following categories regarding the ISP.

1. Risk/Ambition **1 2 3 4 5 6 7 8 9 10**

Was the author required to **research/apply a multiplicity of new concepts** or techniques?

Did the author push himself into new and unfamiliar coding or conceptual areas?

Is this an **original** project and design or did the author follow an online instructable he found?

2. Achievement/Creativity **1 2 3 4 5 6 7 8 9 10**

Did the author achieve something of personal or public **significance**?

How **unique/interesting** was this project in some respect?

Did the author make **creative use of a multitude of assets available to him**?

3. Complexity/Challenge/Time Management **1 2 3 4 5 6 7 8 9 10**

How complex was the author's final result(s) (its design/implementation)?

How much **work/time/effort** do you think the author invested in his project?

What sense do you get of the timeline of this project's development? Evenly, in multiple segments (score higher) or a last minute mash-up stitch together (score lower).

4. CAD/Code/Build Quality **1 2 3 4 5 6 7 8 9 10**

To what extent did the author apply and achieve a meaningful CAD contribution to his project?

On close inspection how much care was taken in preparing the code or circuit?

How robust is the code (reliability, adaptability, stability, etc.)

5. Presentation **1 2 3 4 5 6 7 8 9 10**

How much **effort and enthusiasm** was invested the presentation?

How **clear** was the author's explanation of his project? Too **fast**? Too **slow**? Just **right**?

Did his presentation provide a clear overview of the major structural components of his projects?

Did the author **explain** new and unfamiliar terminology?

Did the author make **good use of the presentation time allotted**?

Did the author inspire you to (possibly) investigate the project's subject further?

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Additional Comments/Recommendations:
