Formative assessment of the In2ScienceUK placement at the School of Engineering of Lancaster University

Please, reply to the following questions by marking with an X the level of accordance with the following statements:

① I do not agree at all.

⑤ I completely agree.

1. This placement is promoting my own initiative and my entrepreneurial spirit. The course convenor (i.e. Alejandro) gives us plenty of freedom for the design of the prototype.

① ② ③ ④ ⑤

2. This training is helping me to understand what it takes to run a project, and this includes comply with the health and safety measurements and seeking the support of qualified experts.

① ② ③ ④ ⑤

3. Metacognition: This placement is giving me the chance of making mistakes and overcome obstacles (e.g. design the heating circuit for a the power consumption of a light bulb; 10 W). I am getting more confident on finishing my education and start my professional career.

① ② ③ ④ ⑤

4. Cognitive conflict: This training is giving me the chance of hypothesising on the behaviour of the system that I am constructing and rectify when I understand that my perception of the physical manifestation is not according to the reality.

① ② ③ ④ ⑤

5. Teamwork: This placement is strengthening my capacity to interact with other students, even staff of the engineering department, and discuss with them the best way of continuing with the proposed project.

① ② ③ ④ ⑤

Formative assessment of the In2ScienceUK placement at the School of Engineering of Lancaster University

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Formative assessment of the In2ScienceUK placement at the School of Engineering of Lancaster University

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