**Role title**: Embedded Developer

**Brief role description**: Design and implement software of embedded devices and systems (e.g. Arduino micro controllers) from requirements to production and commercial deployment

# Personal objectives:

|  |  |  |  |
| --- | --- | --- | --- |
| Objectives | Evidence provided in self-appraisal document | Sprint 1 | Sprint 2 |
| Design | See procedure CDP08 | ✓ |  |
| Implementation | See procedure CDP08 | ✓ | ✓ |
| Software | See procedure CDP08 |  | ✓ |
| Collaboration | See procedure CDP06 | ✓ | ✓ |
| Attendance | See procedure CDP01 | ✓ | ✓ |

# Personal skills:

* A good understanding of embedded software and microcontrollers (e.g. Arduino board)
* A good understanding of circuit diagrams
* Proactive, self-motivated, logical and objective
* Ability to work well under pressure, as part of a team or alone

# Relevant Procedures

* CDP01 – Attendance
* CDP06 – Collaboration
* CDP08 - Embedded Development