**IBSP Project Proposal**

**Vocational Training Council | Engineering Discipline**

**IBSP Project Brief**

|  |  |
| --- | --- |
| Student Name and Number: |  |
| Program and Campus: | HD in  |
| Project Supervisor: |  | Company Name: |  |
| Project Title: |  |

|  |  |
| --- | --- |
| **1.** | **Project overview and Deliverable[[1]](#footnote-1)** |
|  | * XXX

  |
| **2.** | **Driving Question[[2]](#footnote-2)** |
|  | * XXX

  |
| **3.** | **Target User / Stakeholder[[3]](#footnote-3)** |
|  | * XXX
 |
| **4.** | **Project structure, methodology, equipment/tools, computer software to be used** |
|  | * XXX
 |
| **5.** | **Name of modules that will be applied to the project. How are they applied?** |
|  |

| **Module Code** | **Name of Module** | **Deliverable(s) from each module for the Project**  |
| --- | --- | --- |
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| **6.** | **Your roles[[4]](#footnote-4) and responsibilities[[5]](#footnote-5) in the Project** |
|  | * XXX
 |
| **7.** | **Specific Project Path and Timeline** |
|  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activities** | **Dec** | **Jan** | **Feb** | **Mar** | **Apr** |
| Planning |  |  |  |  |  |
| Survey & collect data |  |  |  |  |  |
| Software design |  |  |  |  |  |
| Results & prototype testing |  |  |  |  |  |
| System improvements |  |  |  |  |  |
| Report Writing |  |  |  |  |  |
| Consultation |  |  |  |  |  |
| Presentation |  |  |  |  |  |

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| **8.** | **How Design Thinking will be applied?** |
|  | * XXX
 |
| **9.** | **Specific Professional** **Ethics and Safety Precaution** |
|  | * XXX
 |

**- END -**

1. Describe briefly the background, the scope of project work and the deliverable of the IBSP. [↑](#footnote-ref-1)
2. Components of driving question include ‘Open challenge’, ‘Who or what role’, ‘What they will have to do’, and ‘Who or what it is for’. [↑](#footnote-ref-2)
3. If design of the product of the project can be influenced by the parties other than the users, stakeholder of the product shall be mentioned in addition to the users. [↑](#footnote-ref-3)
4. Roles can include ‘Professional Role’ and ‘Project Role’ [↑](#footnote-ref-4)
5. Further describe the scope of project work and the deliverable; and briefly describe the responsiblitiies of the company staff in the project team. [↑](#footnote-ref-5)