**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** | | --- | --- | --- | | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |  |  |  | |
| **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 |  |  |  |  |  | |
| **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)