**Operational Specification Template**

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| **Student** |  | **Date** |  |
| **Program** |  | **Program #** |  |
| **Instructor** |  | **Language** |  |

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| --- | --- | --- | --- | --- |
| **Scenario Number** |  | **User Objective** |  | |
| **Scenario Objective** | |  | | |
| **Source** | **Step** | **Action** | | **Comments** |
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Functional Specification Template

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| **Student** | | |  | | **Date** |  |
| **Program** | | |  | | **Program #** |  |
| **Instructor** | | |  | | **Language** |  |
|  | | | | | | |
| **Class Name** | |  | | | | |
| **Parent Class** | |  | | | | |
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| **Attributes** | | | | | | |
|  | **Declaration** | | | **Description** | | |
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| **Items** | | | | | | |
|  | **Declaration** | | | **Description** | | |
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State Specification Template

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| Student | |  | | | Date | |  |
| Program | |  | | | Program # | |  |
| Instructor | |  | | | Language | |  |
|  | | |  | | | | |
| **State Name** | | | | **Description** | | | |
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| **Function/Parameter** | | | | **Description** | | | |
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| **States/Next States** | | | | **Transition Condition** | | **Action** | |
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**Logic Specification Template**

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| --- | --- | --- | --- |
| Student |  | Date |  |
| Program |  | Program # |  |
| Instructor |  | Language |  |

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| **Design** |  |
| **References** |  |
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| **Parameters** |  |
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