# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

Diagram

Description automatically generated

### UML Activity Diagrams

***Activity Diagram # 1 – Scheduling in person classes***

*Diagram

Description automatically generated*

***Activity Diagram # 2 – Completing Practice Exams***

*Diagram

Description automatically generated*

### UML Sequence Diagram

*Diagram

Description automatically generated*

### UML Class Diagram

*Diagram

Description automatically generated*

## Technical Requirements

* A Host machine is an important tech. requirement in the running of the backend database and web interface.
* A stable reliable internet connection required as well.
* A service capable of Payment processing.
* Computer access to a web browser which will be importance for interface use within the office.