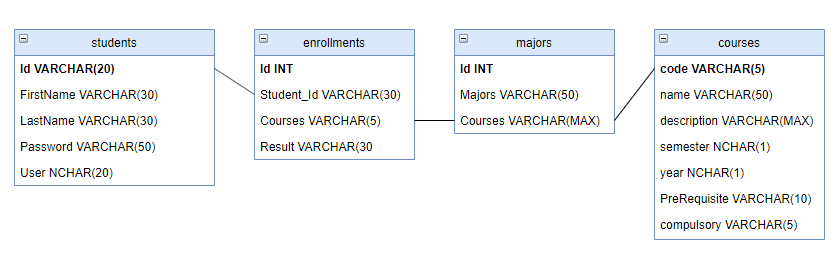
Hayden Lewis, Theresa Byrne, Taylor Wirangi and Jaden Vincent

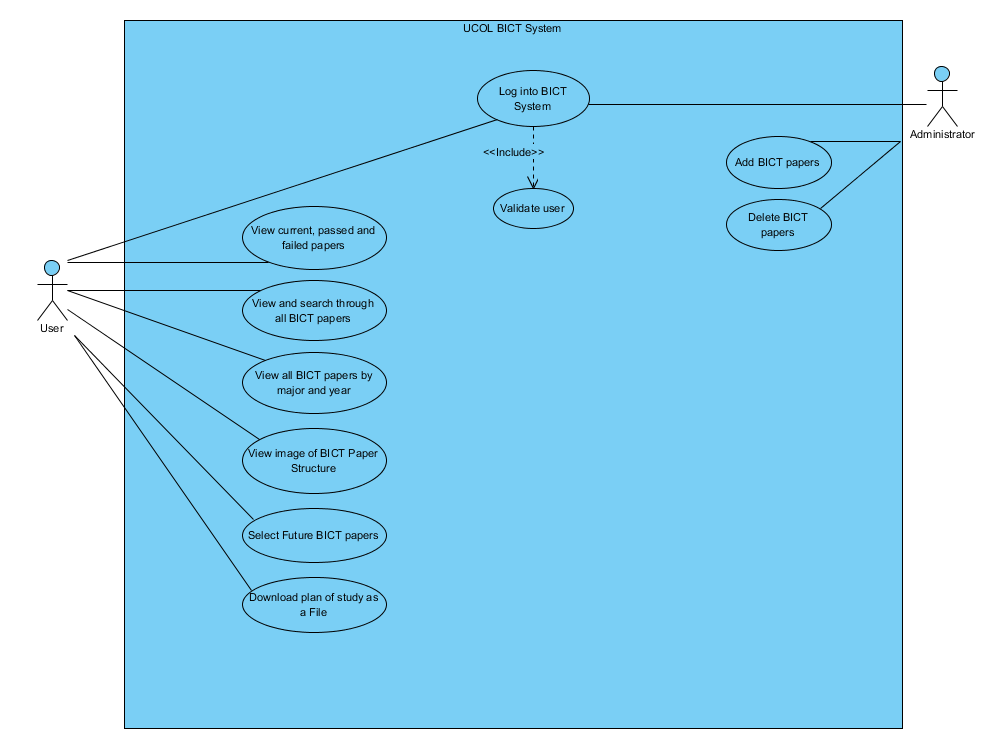
**UCOL BICT SYSTEM DOCUMENTATION**

**Login Details for System:**

Admin Login: 112233  
Admin Password: admin

Student Login: 1168232, 1273728, 1715287, 1717836  
Student Password: Default1

**ERD**

**USE CASE MODEL**

**User Stories**

|  |  |
| --- | --- |
| **Name** | User views current, passed and failed BICT papers |
| **Trigger** | User wishes to view the BICT Papers they are currently enrolled in. |
| **Script** | User logs into BICT paper system. The users’ current courses appear (along with a students passed and failed courses option they can select and view) |

|  |  |
| --- | --- |
| **Name** | User views all BICT Papers organised by Majors and Year |
| **Trigger** | User wishes to view all BICT Papers and categorise them by Major and Year |
| **Script** | User logs into BICT paper system  User selects the ‘All Courses’ Tab. The details for all BICT papers appear along with the feature to view BICT papers organised by Majors and Year |

|  |  |
| --- | --- |
| **Name** | User selects and plans future BICT Papers |
| **Trigger** | User wishes to select and plan future BICT papers they wish to enroll in |
| **Script** | User logs into BICT paper system  User selects the ‘Planner’ Tab and selects courses they wish to do and adding it by selecting the Add button (Reset and Show available button feature also available) |

|  |  |
| --- | --- |
| **Name** | User saves BICT paper plan |
| **Trigger** | User wishes to save their BICT papers plan |
| **Script** | User logs into BICT paper system  User selects the ‘Planner’ Tab and selects courses they wish to do  User selects Save button and the plan saves via file |

**ACCEPTANCE TESTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Number** | **Acceptance Requirement** | **Test Result** | **Comments** |
| 1 | The system logs user in successfully and correctly | YES |  |
| 2 | The system stores all of the courses available in the degree (code, name, description, semester offered, pre-requisite course code, compulsory (Y/N)) | YES |  |
| 3 | The system can categorise the courses available by majors, year and semester | YES |  |
| 4 | The system allows the user to enter the courses they have passed (academic history) | NO | Can only do this via backend database |
| 5 | The system displays user the courses they are eligible to take filtered by major | YES |  |
| 6 | The system allows user to select a plan of study | YES |  |
| 7 | The system allows user to save the plan of study as a file | YES | Saves as file to Bin folder |
| 8 | The system allows an Admin login to add and delete courses | YES |  |

**BURNDOWN CHART**