| **Use Case ID:** | **1.1** | | |
| --- | --- | --- | --- |
| **Use Case Name:** | **View Courses: Student** | | |
| **Created By:** | **Diego Draguicevich** | **Last Updated By:** | **Diego Draguicevich** |
| **Date Created:** | **2021-03-14** | **Date Last Updated:** | **2021-03-14** |

| **Actor:** | **Student** |
| --- | --- |
| **Description:** | **A student views courses to decide which they will take** |
| **Preconditions:** | 1. **The student has a valid account on the system** 2. **The student has a computer with the system user interface installed** 3. **The student has an internet connection** 4. **The server portion of the system is active and has an internet connection** |
| **Postconditions:** | 1. **The student has logged off the system** |
| **Priority:** | **Second priority** |
| **Frequency of Use:** | **At least twice per year** |
| **Normal Course of Events:** | 1. **The student starts the system user interface on their computer** 2. **Once the system has connected to the server, the student logs in with their account credentials** 3. **The student selects search criteria for the classes they wish to view via the appropriate user interface elements** 4. **When the student requests it, the system displays the search results from the server’s database** 5. **Once the student is done viewing courses, they log off and close the system user interface** |
| **Alternative Courses:** | **None** |
| **Exceptions:** | **1.1.EX.1: The user requests a search which has no results**  **Response: The system informs the user their query has no results, and inquires as to whether they wish for another search**  **1.1.EX.2: Loss of contact with server**  **Response: The system user interface indicates a lack of connection to the student, and if a search query was interrupted the system stores the query to submit again once connection is reestablished with the server**  **1.1.EX.3: Incorrect login credentials**  **Response: The system informs the student their login credentials are incorrect, and prompts for reentry** |
| **Includes:** |  |
| **Special Requirements:** | **User interface should be satisfactory for users** |
| **Assumptions:** | **None** |
| **Notes and Issues:** | **None** |