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| **USE CASE DESCRIPTION** | |
| **SYSTEM** | **subject system** |
| **USE CASE NAME: Students choose courses** | |
| **PRIMARY ACTORS**  ****Students**** | **OTHER ACTORS**  ****Course Administrators****  ****Tutors**** |
| **STAKEHOLDERS** |  |
| **DESCRIPTION**  **Students log in to the system, check the course list and course type after logging in, search for courses in the optional list, and register for the course** | |
| **RELATIONSHIPS**  **INCLUDES:**  **Enroll in Course (includes) View Course List**  **Enroll in Course (includes) Retrieve Course Details**  **Manage Course Content (includes) Assign Courses to Tutors**  **EXTENDS:**  **View Course List (extends) Retrieve Course Details**  **Manage Course Content (extends) Create/Update Course Schedule**  **DEPENDS ON:**  **NA** | |
| **INPUT: Username, Password, student ID, course ID** | |
| **PRE-CONDITIONS:**  **Students and tutors have registered in the system and the course already exists** | |
| **STEPS:** | |
| **ACTOR** | **SYSTEM** |
| **1.student Login to the system with**  **username and password.** | **2.System Validates the Patient Login and Redirect**  **them to the Main Page.** |
| **3.Students view course list** | **4.Show all course information** |
| **5.Students get course details** | **6.Show course details** |
| **7.Students submit registration applicatio**n | **8.Check submitted student and course status** |
| **9.The program administrator approves the registration application** | **10.Save registration information** |
| **ALTERNATIVES AND EXCEPTIONAL FLOWS:**   1. **The student has registered for the course and the course is full** 2. **Course does not exist** 3. **New content is malformed** 4. **Tutor assigned course** 5. **schedule conflict** | |
| **POST CONDITIONS**  **Registration successful, students join the course** | |

**-THE END-**