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| **Use Case Description** | | |
| **System:** online examination system | | **Students Names:** |
| **Use Case name:** join course | | **UC ID:** 012 |
| **Primary actor:** student | | **Priority (H,M,L):** M |
| **Goal:** join a course | | |
| **Input:** course name | | |
| **Pre-conditions:**course is avaliable | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter electronic gate . Alt1 2. student select a course name. Alt1 3. student click on submit. Alt1 | 2.1 system display information course  Exp 2.1.1  3.1 system add the course | |
| **Exceptional flows**:  2.1.1 the course is not avaliable , go to step [2]  2.1.2 the course Inconsistent with another course  a. System offers Change the courses  a1. student accept  a2. Resume  b1.student refuses  b2. Fail  **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** the course is added | | |
| **Output:** | | |

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| **Use Case Description** | | |
| **System:** online examination system | | **Students Names:** |
| **Use Case name:** drop course | | **UC ID:** 013 |
| **Primary actor:** student | | **Priority (H,M,L):** M |
| **Goal:** drop a course | | |
| **Input:** course name | | |
| **Pre-conditions:** corse is added | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter system interface. Alt1 2. student select a course name. Alt1 3. student click on submit. Alt1 | 1.1 system display list of course  Exp 1.1.1  2.1 system display course information  Exp 2.1.1  3.1 system drop the course | |
| **Exceptional flows:**   * + 1. system can not drop the course , go to step [1]   **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** course is dropped | | |
| **Output:** | | |

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| **Use Case Description** | | |
| **System:** online examination system | | **Students Names:** |
| **Use Case name:** View Courses | | **UC ID:** 014 |
| **Primary actor:** student | | **Priority (H,M,L):**M |
| **Goal:** view courses | | |
| **Pre-conditions:** Student view the courses | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter system interface. Alt1 2. student select a course name. Alt1 3. student click on submit. Alt1 | 1.1 system display list of course  Exp 1.1.1  2.1 system display course information  3.1system back to system interface | |
| **Exceptional flows:**   * + 1. course is not avaliable , return to step [1]   **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** courses is viewed | | |
| **Output:** | | |

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| **Use Case Description** | | |
| **System:** online examination system | | **Student Group ID:** |
| **Use Case name** view exam information | | **UC ID:** 015 |
| **actor:** Student | | **Priority (H,M,L):** H |
| **Goal:**  to view exam info | | |
| **Pre-conditions:** Exam is avaliable | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter system interface. Alt1 2. student select a course. Alt1 3. student select a Exam. Alt1 4. student click on Back. Alt1 | 1.1 display courses that the student joined.  2.1 system display list of exams  . EXP1  3.1 system display exam info(Date,Time).  4.1 system back to system interface | |
| **Exceptional flows:**  EXP1: Exam is not avaliable , go to step [1]  **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** exam info viewed | | |

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| **Use Case Description** | | |
| **System:** online examination system | | **Student Group ID:** |
| **Use Case name:** Participate in Exam | | **UC ID:** 016 |
| **actor:** Student | | **Priority (H,M,L):** H |
| **Goal:**  Involve in the exam | | |
| **Pre-conditions:** Exam is avaliable | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter system interface. Alt1 2. student select a course. Alt1 3. select participate in exam 4. student click confirm 5. student start to solve the exam 6. student click on submit , or time is finished. Alt1 | 1.1 system display list of courses that the student joined.  3.1 system display exam info ( date,time ) EXP1  4.1 system Add you in the exam  4.2 student enter exam.  6.1 calculate and upload score | |
| **Exceptional flows:**  EXP1: Exam is not avaliable , go to step [2]  **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** the Exam is involved | | |

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| **Use Case Description** | | |
| **System:** online examination system | | **Student Group ID:** |
| **Use Case name:** View Score | | **UC ID:** 017 |
| **actor:** Student | | **Priority (H,M,L):** M |
| **Goal:**  See the exam scoure | | |
| **Pre-conditions:** Done from The Exam | | |
| **Steps:** | | |
| **Actor** | **System** | |
| 1. student enter system interface. Alt1 2. student select a Exam. Alt1 3. student click on submit. Alt1 | 1.1 system display list of exams  . EXP1  2.1 system display exam info ( Scoure )  3.1 system Back to System interface | |
| **Exceptional flows:**  EXP1: Exam is not avaliable , go to step [1]  EXP2: student was not tested , go to step [1]  **Alternative flows:**  Alt1: actor can cancel Operation , exit use case. | | |
| **Post-conditions:** Scoure is viewed | | |