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| Use Case Name | Adding a course in the course registration system |
| Scope | Course Registration System |
| Primary Actor | Admin |
| Preconditions | Admin should be logged in to the system |
| Guaranteed  (Post Conditions) | Course is added in to the course registration system |
| Main Success Scenario | 1. Admin do a login to the system. 2. Admin select’s Add Course in the Course registration system. 3. Admin fills the course details like course number and course name. 4. Admin submits the filled details of course. 5. System updates the course details of newly added course in the course catalog. 6. When course details are updated in the course catalog, system provides confirmation message to admin. 7. Student searches the course by course name or course number. 8. Student selects the course and add the course. 9. System checks for the seat availability and if seats are available, student will be added to the course. 10. System checks if it is the last seat for the course, it will notify the instructor course is full. |
| Extensions | 5a. System fails to add the course to course catalog.  5a1. Course already exists. |
| Special Requirements | Security: Courses should be displayed to only registered users. |
| Frequency | When new course is introduced, admin adds new course to course registration system. |
| Miscellaneous |  |