

PROJECT CHARTER

Team 10:

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Problem Statement :-

Most of the students who come to the university have a problem with time management with the courses they take and the clubs that they participate in. In order for them to have a timely routine, they use a planner or create reminders on their phone. But what if they had a mobile application that could do all of this?

Project Objectives:-

The Project is going to be an android application that will let students see all the course details, professor information and textbooks required for the particular course.

Once the student has decided on all the courses he has to take, he'll also be able to make a tentative schedule. Once the schedule has been confirmed, he can enter that into the app and the app will send him reminders. For incoming students, it will be a blessing in disguise as the student will also be able to see the directions to the building where class is held. Students can also add homework reminders for each course and plan their day accordingly.

Stakeholders:-

1. Users: Incoming freshman who are new to the campus will be able to search their way across different buildings with the help of integrated maps. Also any student will be able to see course details and make a tentative schedule so that he doesn't have to spend a lot of time finalizing classes when his/her registration ticket opens.

2. Software Developers: Since our team is developing this application, we will be the software engineers who will be working towards the completion of this app and making sure that the product is user friendly and very useful.

3. Development Manager: Our team will be assigned a project coordinator who will track our progress and give us his valuable comments/suggestions.

Deliverables:-

The software will help students in doing the following:

1. Lookup course details
2. Professors teaching the course
3. Textbooks required for the course
4. Make a tentative schedule so that he/she can see what his semester is going to look like
5. Once the schedule has been finalized, enter the schedule in the app so that he can be reminded when and where his next class is going to start.
6. If the student is new to campus, he can even get walking directions to his building.
7. It will also tell let allow them keep a note of the absences they had in a particular class so that later on they will not have problems in tracking down when they were absent.
8. They can also keep a track of the homework assignments.