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ELEC 3225

Assignment 2

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## **Incremental Model**

1<sup>st</sup> Version- The system will be able to differentiate between a student, an admin and an instructor. There will be 3 semesters per year, Fall, Spring, Summer that will be available to choose from. Anyone will be able to print out the displayed schedule and can view available courses.

2<sup>nd</sup> Version- Admin will have the power of both the student and instructors but will also be able to edit courses/ remove or add users and make changes to/view schedules.

3<sup>rd</sup> Version- Instructors may view their courses for the semester and see available courses.

4<sup>th</sup> Version- Students will be able to register, view available courses and view/ make changes to their schedule.

Final Version- Incorporate these user modes so that the system will seamlessly verify each user's credentials and log them in with the appropriate preferences.