

## *ITEC403-ITEC404 Project Tracking and Evaluation System*

This web-based system will connect graduate candidate students with the evaluating committee of the project. Students should be monitored not just by their advisor but also by the graduation project committee. The main aim of the system is to set milestones, establish deliverables required to complete the project, accept the submission of deliverables and track the status of projects in order to effectively evaluate each student. By the time of the presentations (end of semester) all required documentations will be uploaded and evaluated by the committee, the advisor of the student will also provide the required evaluation and attendance information through the system.

The system will be designed to enable students who are taking ITEC403 to enroll to the system and actively participate until the end of ITEC404 phase. The other users of the system will be the advisors and the graduation project committee members who are in charge of monitoring the students work and evaluating them through the system.

Staff user accounts will be created by the committee head, while students who want to join the system should register through the site. The system will send a notification mail to the committee head, where the committee head will verify the student and enroll them to the site.

The committee will decide on submission tasks (i.e. Entity Relationship Diagram) and milestones (i.e. submission due date) for the students. A unique submission folder will be created for each task and keep track of the submission status (submitting user, date, time, file\_name etc.)

The evaluating staff will be able to access the files, evaluate the students work and fill the evaluation forms online. The evaluating staff will also have due dates to fill and submit their evaluation results. On the other hand, the advisors will also fill and submit the required attendance, student and project evaluation forms online.

Examples of task submissions:

1. UML Designs
2. Database Documentation
3. Literature Review and Report
4. Code files etc.

\*\* No ready codes or frameworks are allowed in the construction phase of the project.