İTÜ Faculty of Computer and Informatics, Department of Computer Engineering Graduation Project Fundamentals

Based on "After 2017-2018 Fall Semester" Computer Engineering (%100 English) Program Curriculum, graduation projects are submitted in two parts, under two distinct consecutive courses:

- BLG 4901E "Bilgisayar Mühendisliği Tasarımı I / Computer Engineering Design I"
- BLG 4902E "Bilgisayar Mühendisliği Tasarımı II / Computer Engineering Design II"

1st Part/Semester

- 1. Students should **enroll** BLG 4901E "Bilgisayar Mühendisliği Tasarımı I / Computer Engineering Design I" through ITU registrar's office.
- 2. After mutual agreement of student and advisor on graduation project topic, student prepares the "project charter" and hands in the approved document to department secratariat. Student hands in the document within the first two weeks of academic term beginning **OR until the end of add-drop week** of the academic term.
- 3. At the end of the first semester, students should **submit interim report** through Ninova **before the final exams** and also deliver this report to his/her advisor (as a digital or a printed copy).
- 4. As the last step, students should **deliver interim report evaluation form** (filled and signed by advisor) to department secratariat.

2nd Part/Semester

- 5. Students should enroll BLG 4902E "Bilgisayar Mühendisliği Tasarımı II / Computer Engineering Design II" through ITU registrar's office.
- 6. Students should also upload digital copy of the signed **interim report evaluation form** through Ninova at the begining of the semester.
- 7. At the end of the first semester, students should **submit final report** through Ninova **before the final exams** and also deliver this report to his/her advisor (as a digital or a printed copy).
- 8. Student should have printed approval from her/his advisor and deliver this document to department secratariat before being accepted to oral examination.

Other General Information:

- Graduation project topic should be design oriented, up-to-date, realistic and problem-solver.
- Student should use the templates provided by the faculty when preparing the documents to be delivered.
- Student should keep continous contact with the advisor to follow and discuss the project plan presented in the project charter.

- Student should provide necessary citations to any kind of references he has been using during the studies conducted. She/he should be aware that any uncited material such as information, algorithm, sketch, graph, etc. will be considered as student's authenticity.
- During the development of the solution implementation different options on performance, cost and environmental factors should be compared and included in the reports delivered by the student.
- Widely known fundemental information on programming languages, operating systems, etc. should be mentioned but should not be explained thoroughly.
- Material such as source codes, tool documentations, executable programs, libraries and databases should be hand in using soft media(such as CD/DVD) rather than being printed.
- Student should be sure to be enrolled in ninova system once she/he delivers the project charter.

Additional information:

http://www.sis.itu.edu.tr/tr/yonetmelik/bitirme.html