SE Project 2014

Agenda

- What is Project ?
- What is the deliverable ?
- Assessment ?
- Constraint
- Schedule

What is a Project

- Software Development Project
- Should have interesting issues on
  - Business
  - Technical
- Conducted by advisor
- Group of 1 – 2 people
- Project
  - By your own
  - Getting from advisors

Deliverables

- Developed application
  - Full function as defined in proposal
  - Deployment package
  - Initial Data
- Documents
  - Based on ISO 29110
- Video Clips
  - 30 secs Promotion
  - 5 Mins Demo
- Deployment on the provided server

Assessment

- Proposal
- Progress Report I,II
- SE Showpro
- Final Project Presentation
- Project Deployment

Project Topic

- Can be grant by advisor only
- When the advisor grant your topic, ask him to e-mail me with the topic name, the students' name and id

Advisor

Proposal

- Describe the feasibility of the project
- Literature review required
- User Requirements/Function required in the system
- Project Schedule
  - Function to be submitted in progress report

Progress Report

- The application functions to be reported
  - According to the project plan
- All document related on the ISO 29110 for the developed features
- Next plans for the next progress report

SE Showpro

- or may be other name
- The software exhibition
  - Software Companies are invited
  - A good channel for co-operative study
- The full functions application
- 30 secs introduction clips
- Poster A1 for presentation
- Verbal presentation required

Final Project Presentation

- 5 mins Demo Program clip
- The full ISO 29110 documents
- Summarise of what you have learnt and have done

Grading

- S/U marks
- Each assessment get 100 marks
  - 50 % from committee
  - 50 % from advisor
- Pass criteria = 60 %
- If Fails (get < 60 %)
  - 1 times representation
  - Fails 2 times consecutively
    - U will be marked automatically

Grading (Cont.)

- If Fail for 3 times
  - Get U
- The grading criteria for each assessment will be given to you later

Constraint

- Each faculty can advise no more then 5 project topics
  - Unless further notifications
- All submitted documents must be check through grammarly.com
  - At least 75 score is required
  - No Plagiarism in the document
- The projects are supported
  - Poster presentation 500 THB
  - Hardware requirement
    - Base on request and other justification

Constraints

- English proficiency skill
  - TEG 60 up
  - IELTS 5.0 TOEFL 550
  - CAMT provides free exam for 1 time
  - After that you have to provide the score by yourselves

Project Schedule (tentative)

- Topic announcement
  - 10th Jan 2013
- Proposal
  - 10th February
- Progress Report I
  - Mid May
- Progress Report II
  - Mid July

Project Schedule (tentative)

- SE ShowPro
  - Beginning of September
- Final Project Presentation
  - End of September

Remarks

- If you could not pass the project
  - You will not allow to go to the cooperative study

Q/A