Project Development (IV_SYP_PRE)

Peter Bauer

Unit 01 – Organizational And Overview

What Will We Do?

* Intensify your command on UML

* Make a pre-study for your final project

    * Plan

    * Implement (check its feasibility)

    * Monitor the progress

* Have fun while doing serious work

How Is The Course Organized?

* Lecture

    * Discuss necessary concepts in class

* Exercise

    * Work on your project in project teams

How To Get A Grade – Main Contributions

* Hand-in project deliverables in time

    * Project proposal

    * Project handbook

    * Time line estimation

    * Effort estimations

    * Prototype / feasibility study

* Feasibility study end report

* Possibly one to two small tests

    * Check understanding of UML

Teams

* 3 to 4 persons

* Find a topic

* Assign roles

    * Dependent on your process model

    * Based on your primary skills

Communication

* Moodle

  * General announcements

  * Communication about tasks and assignments

  * Enroll

    * Course name: SYP 4BHIF Bauer 1415

    * Key: SYP_1415

* Skype / e-mail (Bauepete / p.bauer@htl-leonding.ac.at)

  * Short hand communication

Tools

* Requirements Management

* Version Control

* Bug Tracking

* Documentation