

Project Management for Scientists 2017

Exercises to Lecture 6

Due on 3 November 2017 at 09:00

Problem 1

You are going to write a scientific paper in your field of work with three other co-authors. Prepare a Work Breakdown Structure (WBS) for the complete project from the initial idea to the published paper. It is sufficient to do this in a list format.

Problem 2

Install ProjectLibre community edition (<http://www.projectlibre.org>) on your computer and enter the WBS list created in Problem 1 and generate a graphical version of the WBS.

Problem 3

Use the WBS from Problem 1 and determine the task dependencies. Make a table that shows a list of tasks and the tasks they depend on (predecessors).

Problem 4

Enter the resource assignments and task dependencies into ProjectLibre and generate a schedule. Submit a screenshot or PDF file of the schedule.