Class	Date	Curricular Unit Program	Teacher
1	19.02	Curricular unit presentation. Introduction to Operations Research. Motivating examples. Linear programming: formulations and assumptions; A graphical approach.	Marta M.
2	21.02	Linear programming: a graphical approach for solving linear programming problems; a graphical introduction to the Simplex method; sensitivity analysis with the graphical approach.	Isabel M.
3	28.02	Linear programming: formulating linear programming problems; using the Solver optimization program of Excel for these problems.	Isabel M.
4	04.03	Simplex in tableau format	Susana B.
5	06.03	Simplex in tableau format	Susana B.
6	11.03	Linear programming: practice	Susana B
7	13.03	Linear programming exercises	Susana B
8	18.03	Linear programming exercises	Susana B
9	20.03	Integer linear programming: introduction to branch-and-bound.	Marta M.
10	25.03	Integer linear programming: formulating integer linear programming problems; the Solver optimization program of Excel.	Isabel M.
11	27.03	Mixed integer linear programming: formulating integer linear programming problems; the Solver optimization program of Excel.	Isabel M.
12	01.04	Mixed integer linear programming: formulating integer linear programming problems; the Solver optimization program of Excel.	Isabel M.
13	03.04	Integer linear programming: introduction to branch-and-bound.	Marta M.
14	15.04	Integer linear programming: introduction to branch-and-bound.	Marta M.
15	17.04	Revisions – problem formulations	Isabel M.
16	22.04	Revisions - simplex	Susana B.
17	24.04	Simulation: Monte Carlo	Susana B.
18	29.04	Simulation: Monte Carlo	Susana B.
19	06.05	Simulation: Monte Carlo	Susana B.
20	08.05	Goal programming	Susana B.
21	13.05	Goal programming	Susana B.
22	15.05	Multi-objectives	Susana B.
23	20.05	Multi-objectives	Susana B.
24	22.05	Revisions	Susana B.
25	27.05	Revisions	Susana B.
26	29.05	Test OR HomeWork2 ?	Susana B.