

Code: 1578 Steep Slope Viticulture**Degree:** 2nd cycle – Master in Viticulture and Oenology**Curricular Year:** 2nd**Semester Course:** 1st**Credits:** 3 ECTS**Optional****Language:** Portuguese/English**Lecturer(s):** Jorge Queiroz (FC/UP), Rogério de Castro (ISA / UTL).**Web Site:** <http://www.isa.utl.pt/home/node/2594>**1. Contact hours:****Lecture/Practicals 35 Others 7 Total 42****2. Objectives:**

To know the main regions of mountain grape growing of the world.

To understand the specificities of training systems and installation of the vine in Mountain Grape growing. To understand the measures to take in order to reduce erosion in Mountain Grape growing and alternative forms of soil maintenance.

3. Programme:

I. Main regions of Mountain Viticulture in the winegrowing world.

II. Hillside systematization for vine planting in Mountain Viticulture.

III. Specific training systems in Mountain Viticulture.

IV. Control of erosion and soil maintenance.

4. Bibliography:**Main Bibliography**Pérez Verdú J. L.; Alvaro Feliu Jofre - Life Priorat - Manual of techniques for sustainable mountain viticulture. http://ficheros.masmartinet-ass.com/ManualLIFEPriorat_eng.pdf and other selected internet sites and journal articles and conference proceedings.**5. Assessment:**

Evaluation in a final examination.

6. Estimated Workload:

84	Hours
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7. Last Update:

30/10/2009
