

**MASTER**

# Erasmus mundus en gestión forestal y de recursos naturales en el Mediterráneo / Mediterranean Forestry and Natural Resources Management (MEDFOR)

Plan Code

**506**

309 **University Management Centre:** E.T.S. DE INGENIERIAS AGRARIAS Y U.G.I. (UNIDAD DE GESTIÓN INTEGRADA) DE PALENCIA

## **STUDY PROGRAMME**

The two-year course consists of a **first study year** that encompasses a) a 42 credits (ECTS) graduate level sub-programme at one of three institutions (Technical University of Lisbon, University of Padova, University of Lleida), b) a 3 credits (ECTS) online at University of Padova, c) a 6 credits (ECTS) online at University of Valladolid, and d) a 9 credits (ECTS) joint Winter School at the University of Valladolid. **The second year** study encompasses two modules: a 30 credits (ECTS) specialisation subprogramme and a 30 credits (ECTS) dissertation plan that are offered by the seven institutions. The students are required to spend either the third or the fourth semester to complete their 30 credits (ECTS) specialisation sub-programme and 30 credits (ECTS) dissertation plan, respectively, at a university other than the one where they completed the first year 42 credits (ECTS) graduate level sub-programme.

### **FIRST YEAR at the University of Valladolid (9 Required credits ECTS + 6 Optional credits ECTS)**

#### **Mediterranean Forestry: The asymmetric impact of Global Change on the Mediterranean Forests**

CREDITS	SUBJECT	TYPE	CODE
3	SEMINAR OF MODEL FOREST CONCEPT	Required	53023
3	FOREST BIOLOGICAL THREATS (PEST AND INVASIVE SPECIES) AND CLIMATE CHANGE	Required	53024
3	ANNUAL YOUNG RESEARCHERS MEETING	Required	53025
6	INTRODUCTION TO MEDITERRANEAN FORESTRY AND NATURAL RESOURCES	Optional	54093

### **SECOND YEAR at the University of Valladolid (30 credits ECTS + Thesis Work)**

#### **Adaptive forestry strategies to provide goods and services while coping with global change challenge**

CREDITS	SUBJECT	TYPE	CODE
6	SILVICULTURE UNDER MULTIFUNCTIONAL OBJECTIVES	Optional	53026
6	GENETIC RESOURCES CONSERVATION AND MOLECULAR MARKERS	Optional	53027
6	FOREST PEST AND DISEASES	Optional	53028
6	GEO-STATISTICAL ANALYSIS	Optional	53029
6	LEARNING BY DOING IN FORESTRY: NEW TOOLS FOR NEW CHALLENGES	Optional	53030

#### **Thesis Work**

CREDITS	SUBJECT	TYPE	CODE
30	THESIS WORK	Required	53031