

Plan 197 Ing.Tec.Forestal Esp Expl Forestales

Asignatura 22057 INGLES TECNICO II

Grupo 1

### Presentación

### Programa Básico

### Objetivos

Se pretende que el alumno comprenda textos especializados de cierta extensión y complejidad relacionados con la práctica profesional de los ingenieros técnicos en explotaciones forestales.

### Programa de Teoría

1. Word-formation in forestry literature. 2. Terminology in forestry literature. 3. Lexical cohesion in forestry literature. 4. Measurement: Forest products, land surveying and mapping. 5. Measurement: Timber resources: forest growth and yield. 6. Description: Forest pests and diseases. 7. Process: Forest fires. 8. Process: Silviculture. 9. Exposition: The water cycle. 10. Exposition: Water pollution. 11. Exposition: Management of aquatic resources. 12. Inquiry: The research paper in forestry.

### Programa Práctico

### Evaluación

Examen final.

### Bibliografía

Moran at al.: "Introduction to Environmental" Science. New York: W.H. Freeman. 1986. \* Packham, J.R. et al.: "Functional Ecology of Woodlands and Forests". London: Chapman & Hall. 1992. \* Young, R.A. & Giese, R.L.: "Introduction to Forest Science". New York: John Wiley. 1990. \* Collin, P.H.: "Dictionary of Ecology and the Environment". Teddington: Peter Collin Publishing. 1988. \* Helms, J.A.: "The Dictionary of Forestry". Bethesda: Society of American Foresters. 1998.