

Plan 72 Ing.Tec.Agrí-c.Esp Ind Agr y Aliment

Asignatura 17579 INGLES TECNICO I

Grupo 1

Presentación

Programa Básico

Objetivos

Se pretende iniciar al alumno en la comprensión de textos referentes a temas científicos y tecnológicos relacionados con las industrias agrarias.

Programa de Teoría

1. Biology. Properties of materials. Properties of living things. Properties of foods: Flavour. Reference in technical texts. 2. Biology. Properties of living things. Properties of foods: Texture. Logical connection in technical texts. 3. Levels of organization. Description of structure. The whole and its parts. The class and its members. Ingredients in foods. Lexical cohesion in technical texts. 4. Parts of the plant and their functions. Measurements. Scales. Averages. 5. The life cycle of a plant. Processes. Cycles. Flows. Definitions in technical texts. 6. The human food chain. Structure of the food industry. Basic terms. 7. Science, technology and the manufacture of knowledge in food science.

Programa Práctico

Evaluación

Examen final.

Bibliografía

Purves, W.K. & Orians, G.H.: "Life: The Science of Biology". Sunderland: Sinauer Associates Inc. 1987. * Bender, A.E.: "Dictionary of Nutrition and Food Technology". London: Butterworths. 1990. * Fellows, P.J.: "Food Processing Technology". New York: Ellis Horwood. 1988. * Lück, E.: "Four Languages Dictionary of Food Technology". Hamburg: Behr's Verlag. 1992. * Singh, R.P. & D.R. Helman: "Introducing Food Engineering". San Diego: Academic Press. 1993. * Vieira, E.R.: "Elementary Food Science". New York: Chapman & Hall. 1996.