## uc3m Universidad Carlos III de Madrid

## **Technology Management**

Academic Year: (2018/2019) Review date: 11-04-2018

Department assigned to the subject: Business Administration Department

Coordinating teacher:

Type: Electives ECTS Credits: 6.0

Year: Semester:

## **DESCRIPTION OF CONTENTS: PROGRAMME**

- 1. Principles of Technology Management focuses on Systems Engineering
- 2. Life Cycle Concepts and Models
- 3. Methods and techniques for the concept, development, production, utilization, support and retirement of systems in the organization.
- 4. The importance of processes in technology management.
- 5. Improvements of systems applying processes that leads to a successful technological management of complex systems in any organization.
- 6. Roles involved in technology management.

% end-of-term-examination: 60

% of continuous assessment (assigments, laboratory, practicals...): 40