uc3m Universidad Carlos III de Madrid

Technological Screening and Competitive Intelligence

Academic Year: (2020 / 2021) Review date: 09-10-2019

Department assigned to the subject: Library and Information Sciences Department

Coordinating teacher: CALZADA PRADO, FCO JAVIER

Type: Electives ECTS Credits: 3.0

Year: Semester:

DESCRIPTION OF CONTENTS: PROGRAMME

Unit I: Competitive Intelligence (CI)

- 1. Concept and scope of CI
- 2. Intelligence as organizational function
- 3. Resources and processes to produce intelligence
- 4. Legal and ethical aspects of CI

Unit II: Technology Watch (TW)

- 5. Concept and scope of TW
- 6. TW/CI systems for managing Research, Development and Innovation in corporate settings: concept, standards, and implementation
- 7. Tools and techniques for gathering, analysing, synthesising, and communicating TW
- 8. Evaluating the impact of TW

% end-of-term-examination: 60

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