Advanced Topics in Supply Chain and Operations Management

Academic Year: (2018 / 2019)  
Review date: 08-05-2018

Department assigned to the subject: Department of Business Administration
Coordinating teacher: MONTES SANCHO, MARIA JOSE
Type: Electives  ECTS Credits: 5.0
Year: 2 Semester: 2

STUDENTS ARE EXPECTED TO HAVE COMPLETED
SUPPLY CHAIN MANAGEMENT

COMPETENCES AND SKILLS THAT WILL BE ACQUIRED AND LEARNING RESULTS.
A student who has followed this subject should be able to:
- To integrate and develop theoretical and empirical advanced concepts in Operations & Supply Chain domains.
- Identify and understand the new research trends of the Operations Management and Supply Chain Management fields.
- Know and understand the new applied research techniques in Operations Management and Supply Chain Management fields.
- Identify niches non-fully studied in the OM and SCM literature and to build theoretical frameworks by combining different theoretical perspectives.
- Critically evaluate papers in selected topics in OM & SCM

DESCRIPTION OF CONTENTS: PROGRAMME
This course will focus on the critical evaluation of the content and methodological debates in the new mission operations management and supply chain which affects four lines of research:
- The corporate social responsibility
- Circular economy
- Collaborative Economy

LEARNING ACTIVITIES AND METHODOLOGY
After this course you should be able to:
1. Gain a advance understanding of the concepts related to supply chain management
2. Diagnose real-world problems in the field of supply chain management and operations as well as to identify which strategies can be employed.

ASSESSMENT SYSTEM
Exam (30%); Participation (30%); Assignments (40%);

% end-of-term-examination: 30
% of continuous assessment (assignments, laboratory, practicals...): 70

BASIC BIBLIOGRAPHY
- " CONTENTS TO BE DETERMINED BY THE INSTRUCTOR AT THE BEGINNING OF THE COURSE BASED ON THE MOST CURRENT TOPICS OF INTEREST IN THE FIELD, ", .