Course guide

240EI532 - 240EI532 - Human Resources

Unit in charge: Barcelona School of Industrial Engineering
Teaching unit: 732 - OE - Department of Management.

Degree:
MASTER'S DEGREE IN AUTOMOTIVE ENGINEERING (Syllabus 2012). (Optional subject).
MASTER'S DEGREE IN INDUSTRIAL ENGINEERING (Syllabus 2014). (Compulsory subject).
MASTER'S DEGREE IN AUTOMOTIVE ENGINEERING (Syllabus 2019). (Optional subject).

Academic year: 2023  ECTS Credits: 3.0  Languages: Catalan, Spanish, English

LECTURER

Coordinating lecturer: Eva Gallardo Gallardo
Others: Silvia Aguirre Cauhé
Eva Gallardo Gallardo
Linda Reichard

PRIOR SKILLS

There are no specific course prerequisites.

REQUIREMENTS

The course requires active participation in all classes and/or activities as well as deliverables throughout the term. Regarding assigned readings or tasks, students should do them before attending the lecture. Students will use readings, role plays, experiential exercises, and self-reflection, as well as focused feedback, to optimize their own soft skills.

DEGREE COMPETENCES TO WHICH THE SUBJECT CONTRIBUTES

Specific:

General:
CGMEI07. (ENG) Poder exercir funcions de direcció generla, direcció tècnica i direcció de projectes I+D+i en plantes, empreses i centres tecnològics.
CGMEI03. (ENG) Dirigir, planificar i supervisar equips multidisciplinaris.

Transversal:
CT3. TEAMWORK: Being able to work in an interdisciplinary team, whether as a member or as a leader, with the aim of contributing to projects pragmatically and responsibly and making commitments in view of the resources that are available.

CT4. EFFECTIVE USE OF INFORMATION RESOURCES: Managing the acquisition, structuring, analysis and display of data and information in the chosen area of specialisation and critically assessing the results obtained.
Basic:
CB9. (ENG) Que els estudiants sàpiguen comunicar les seves conclusions i coneixements (i darrers raonaments que els sostinent), a públics especialitzats i no especialitzats de manera clara i sense ambigüitats.
CB10. (ENG) Que els estudiants poseeixin les habilitats d'aprenentatge qu els permetin continuar estudiant d'una manera d'una forma que haurà de ser en gran mesura autodirigit o autonònom

TEACHING METHODOLOGY
The teaching format involves on-campus classes that are focused on students' active learning. The 2h lesson/week is going to combine theory and practice (participative dynamics, resolution of cases in groups, debates, etc.). Some classes will have associated a pre-work (usually, some readings or preparation of case studies)

LEARNING OBJECTIVES OF THE SUBJECT
Upon successfully completing this course, students will be able to:

- Identify personal obstacles to productivity through a self-assessment of personal time management practices and habits.
- Manage time efficiently and effectively
- Formulate an effective communication strategy for any message, in any medium, and any situation
- Create presentations that are delivered with confidence and poise
- Give and receive feedback that will improve your and others' communication
- Listen for understanding
- Organize meetings effectively
- Work effectively with others in small groups or teams
- Identify their leadership styles and develop their teamwork skills.
- Formulate an appropriate leadership style for specific situations.
- Identify key motivational factors
- Understand people's behavior in the organizational context
- Develop a capacity for reflection and action in response to a range of situations that may arise in the future as executives who have to lead individuals and groups in an organization

STUDY LOAD

<table>
<thead>
<tr>
<th>Type</th>
<th>Hours</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self study</td>
<td>48,0</td>
<td>64.00</td>
</tr>
<tr>
<td>Hours large group</td>
<td>27,0</td>
<td>36.00</td>
</tr>
</tbody>
</table>

Total learning time: 75 h
CONTENTS

1. Introduction to the course

Description:
The importance of the people in current organizations. Which is the role of managers when talking about managing people? What is meant by ‘managerial abilities’?

Specific objectives:
1, 2

Related activities:
1

Full-or-part-time: 6h
Practical classes: 2h
Self study : 4h

2. Knowing to listen and to communicate

Description:
This second topic focuses on communication skills. The concepts of effective communication, active listening, empathy, and assertiveness are explained. Possible barriers in communication processes are analyzed. The differences between oral and written communication are discussed. Possible errors in written communication are analyzed. How do we form our first impressions of others? Individual decision-making and its relation to perception. In this unit, the gender perspective is also introduced, making people reflect on communication stereotypes

Specific objectives:
5

Related activities:
All of them

Full-or-part-time: 13h 20m
Practical classes: 5h
Self study : 8h 20m

3. Teamwork

Description:
Specifically, it seeks to answer: Why should companies worry about teams? What is a group? How do groups work? Characteristics of the different types of workgroups. Group decision-making. Work teams and teamwork. Stages groups go through. Efficiency conditions in managing work teams. What are high-performance teams? What profiles are needed in a team?
Individual reflection questions: How do I behave in working groups? What role do I take? Is it the same in all of them?

Specific objectives:
3, 5

Related activities:
3

Full-or-part-time: 15h 20m
Practical classes: 6h 40m
Self study : 8h 40m
3. Time management

Description:
Managing time effectively is fundamental to success. It also factors into achieving balance in our lives. So, basic rules for efficient time management are explained. A series of techniques are offered so students can improve this skill at a personal and a professional level.
Specifically, this unit aims to respond to: How can we be more productive? What is meant by delegation? How can I manage meetings effectively and efficiently? Individual reflection questions: How do I manage my time? Am I a procrastinator? Why? Do I have my goals clear? Do I focus on what is important to me? Do I manage meetings in an efficient way?

Specific objectives:
2, 8

Related activities:
All of them

Full-or-part-time: 5h 20m
Practical classes: 2h
Self study: 3h 20m

6. Motivation

Description:
This topic helps to understand motivation. Specifically, the aim is to answer: What is meant by motivation? And by job satisfaction? What role does emotion play? What are the main motivational theories? and, above all, how can they help us? Individual reflection questions: What motivates me?

Specific objectives:
6, 5

Related activities:
5

Full-or-part-time: 13h 20m
Practical classes: 5h
Self study: 8h 20m

5. To lead

Description:
Leadership is the ability to influence a group of people towards a goal. This unit focuses on the leadership process. Specifically, the aim is to respond to What is meant by leading? What is the difference between boss and leader? What is the source of a leader's power? Is female leadership different from male leadership?

Specific objectives:
4, 5, 7

Related activities:
4

Full-or-part-time: 21h 40m
Practical classes: 8h 20m
Self study: 13h 20m
GRADING SYSTEM

The grading will be based on 25% from a continuous assessment activity in a group, 25% from the activity "Presenting an Academic Article in Teams," and 50% from the final exam.

All course assignments and their due dates are posted on ATENEA. Any additional information will be provided to you by mail and notifications in ATENEA.

Assignment policy:
All assignments (except the final exam) will be submitted online using ATENEA.
All assignments not submitted by the due date will be considered late. I will accept late work up to a week later. However, 1 point will be deducted for each late day.

Please, check the specific guidelines for each activity for additional information carefully.

The grade obtained in the re-evaluation exam will replace the grade obtained in the final exam of the ordinary call.

EXAMINATION RULES.

It is not allowed to bring to the examination any type of lecture notes, books, or any other reference material.

BIBLIOGRAPHY

Basic:

Complementary: