#### COORDINATION PROCESS OF LEARNING ACTIVITIES PR/CL/001





#### **SUBJECT**

## 103000887 - Management, Relationships And Communication Working Groups

#### **DEGREE PROGRAMME**

10AZ - Master Universitario En Innovación Digital

#### **ACADEMIC YEAR & SEMESTER**

2022/23 - Semester 1





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# 1. Description

## 1.1. Subject details

Name of the subject	103000887 - Management, Relationships And Communication Working Groups			
No of credits	4 ECTS			
Туре	Optional			
Academic year ot the programme	Second year			
Semester of tuition	Semester 3			
Tuition period	September-January			
Tuition languages	English			
Degree programme	10AZ - Master Universitario en Innovación Digital			
Centre	10 - Escuela Tecnica Superior De Ingenieros Informaticos			
Academic year	2022-23			

# 2. Faculty

## 2.1. Faculty members with subject teaching role

Name and surname	Office/Room	Email	Tutoring hours *
			M - 12:00 - 13:30
			M - 15:30 - 17:00
			W - 15:00 - 16:30
			Th - 15:30 - 17:00
	D2311		To arrange an
Santiago Eibe Garcia		santiago.eibe@upm.es	appointment it is
Santiago Elbe Garcia		santiago.eibe@upm.es	mandatory to send
			an email in advance
			to
			susana@fi.upm.es



			or to seibe@fi.upm.es.
Susana Muñoz Hernandez (Subject coordinator)	D2310	susana.munoz@upm.es	Tu - 14:00 - 16:00 Th - 10:00 - 12:00 F - 12:00 - 14:00 To arrange an appointment it is mandatory to send an email in advance to susana@fi.upm.es.

<sup>\*</sup> The tutoring schedule is indicative and subject to possible changes. Please check tutoring times with the faculty member in charge.

## 3. Prior knowledge recommended to take the subject

### 3.1. Recommended (passed) subjects

The subject - recommended (passed), are not defined.

### 3.2. Other recommended learning outcomes

- English knowledge to follow the class and be able to participate.



# 4. Skills and learning outcomes \*

#### 4.1. Skills to be learned

CB07 - Que los estudiantes sepan aplicar los conocimientos adquiridos y su capacidad de resolución de problemas en entornos nuevos o poco conocidos dentro de contextos más amplios (o multidisciplinares) relacionados con su área de estudio

CB09 - Que los estudiantes sepan comunicar sus conclusiones y los conocimientos y razones últimas que las sustentan a públicos especializados y no especializados de un modo claro y sin ambigüedades

CE-DIPO03 - Habilidad para hacer conexiones entre los deseos y necesidades del consumidor o cliente y lo que la tecnología puede ofrecer

CG03 - La capacidad de usar la lengua inglesa de manera competente, es decir, con capacitación para tareas complejas de trabajo y estudio.

CG04 - La capacidad de toma de decisiones y liderazgo de equipos, basada en una comprensión holística de las contribuciones de la educación superior, la investigación y las empresas para la creación de valor, en equipos y contextos de tamaño limitado.

CG07 - Capacidad de trabajar y comunicarse también en contextos internacionales.

#### 4.2. Learning outcomes

- RA15 Understand how user-centred design methods are used in non-academic environments
- RA29 Understand the particularities of the user experience beyond usability, considering emotions
- RA14 Apply the acquired knowledge in real contexts
- \* The Learning Guides should reflect the Skills and Learning Outcomes in the same way as indicated in the Degree Verification Memory. For this reason, they have not been translated into English and appear in Spanish.



## 5. Brief description of the subject and syllabus

#### 5.1. Brief description of the subject

#### **Outline**

Within the sphere of business, research or development and cooperation, finishing a project successfully depends on several factors. So does efficiency and effectiveness of the project. One of the most important of these factors is the human factor. Communication and management skills, together with the relationship between workgroup members are some of the deciding elements for developing a well-done job. Social skills are a key aspect during the development of a task in an environment where the different members don't necessarily need to share the same characteristics.

### **Learning Goals**

This course studies in depth the factors that determine the human skills for managing and administering a work group, aside from its supervision and smooth running assurance. It will emphasize the importance of communication (motivational, negotiation) and self-control processes, as well as the methods connected to the decision-making processes and team management abilities (leadership, conflict mediation, etc.).

#### 5.2. Syllabus

- 1. Introduction
  - 1.1. Motivation I3
  - 1.2. Topics Definition I3, I1
- 2. Communication Basis
  - 2.1. Communication I1, I2, I4
  - 2.2. Relation I1, I2, I4
  - 2.3. Team Group I1, I2, I4
- 3. Personal Skills
  - 3.1. Assertiveness I1, I2, I4
  - 3.2. Negotiation I1, I2, I4





- 3.3. Conflict Solving I1, I2, I4
- 3.4. Intercultural differences management I1, I2, I4
- 3.5. Time Management I1, I2, I4
- 3.6. Body Language & Non verbal communication I1, I2, I4
- 3.7. Public Presentations I1, I2, I4
- 3.8. Meeting Management I1, I2, I4
- 3.9. Emotional Intelligence I1, I2, I4
- 3.10. Motivation I1, I2, I4
- 3.11. Coaching I1, I2, I4
- 3.12. Social Engineering I1, I2, I4
- 3.13. Creativity I1, I2, I4
- 3.14. Leadership I1, I2, I4





## 6. Schedule

## 6.1. Subject schedule\*

Week	Classroom activities	Laboratory activities	Distant / On-line	Assessment activities
	Section 1.1 and Section 1.2			Participation in class discussions Topic
	Duration: 02:00			selection
1				Continuous assessment
	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00
	Section 2.1			Participation in class discussions Topic
	Duration: 02:00			selection
2				Continuous assessment
	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00
	Section 2.2			Participation in class discussions. Group
	Duration: 02:00			organization
3				Continuous assessment
	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00
	Section 3.1, Section 3.6 and Section 3.7			Participation in class discussions. Group
	Duration: 01:00			organization
4				Continuous assessment
"	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00
	Section 3.2, Section 3.6 and Section 3.7.			Participation in class discussions. Group
	Duration: 01:00			organization
				Continuous assessment
5	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00
	Section 3.3, Section 3.6 and Section 3.7.			Participation in class discussions. Group
	Duration: 01:00			organization
6				Continuous assessment
	Indivitual work and group work.			Presential
	Duration: 01:00			Duration: 01:00





	Section 3.4, Section 3.6 and Section 3.7.  Duration: 01:00		Participation in class discussions. Group organization
7			Continuous assessment
	Indivitual work and group work.  Duration: 01:00		Presential Duration: 01:00
	Section 3.5, Section 3.6 and Section 3.7.  Duration: 01:00		Participation in class discussions. Grou organization
8			Continuous assessment
	Indivitual work and group work.  Duration: 01:00		Presential Duration: 01:00
	Section 3.8, Section 3.6 and Section 3.7.		Participation in class discussions. Group
	Duration: 01:00		organization
9	Indivitual work and group work		Continuous assessment
	Indivitual work and group work.  Duration: 01:00		Presential Duration: 01:00
	Duration. 01.00		Duration. 01.00
	Section 3.9, Section 3.6 and Section 3.7		Participation in class discussions. Group
	Duration: 01:00		organization
10			Continuous assessment
	Indivitual work and group work.		Presential
	Duration: 01:00		Duration: 01:00
	Section 3.10, Section 3.6 and Section 3.7.		Participation in class discussions. Group
	Duration: 01:00		organization
11			Continuous assessment
	Indivitual work and group work.		Presential
	Duration: 01:00		Duration: 01:00
	Section 3.11, Section 3.6 and Section 3.7.		Participation in class discussions. Group
	Duration: 01:00		organization
12			Continuous assessment
	Indivitual work and group work.		Presential
	Duration: 01:00		Duration: 01:00
	Section 3.12, Section 3.6 and Section 3.7.		Participation in class discussions. Group
	Duration: 01:00		organization
13			Continuous assessment
	Indivitual work and group work.		Presential
	Duration: 01:00		Duration: 01:00
	Section 3.13, Section 3.6 and Section 3.7.		Participation in class discussions. Group
	Duration: 01:00		organization
14			Continuous assessment
	Indivitual work and group work.		Presential
	Duration: 01:00		Duration: 01:00





		Work and Presentation evaluation
15		Continuous assessment Presential Duration: 01:00
16		
17		

Depending on the programme study plan, total values will be calculated according to the ECTS credit unit as 26/27 hours of student face-to-face contact and independent study time.

\* The schedule is based on an a priori planning of the subject; it might be modified during the academic year, especially considering the COVID19 evolution.





### 7. Activities and assessment criteria

#### 7.1. Assessment activities

#### 7.1.1. Assessment

Week	Description	Modality	Туре	Duration	Weight	Minimum grade	Evaluated skills
1	Participation in class discussions Topic selection		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
2	Participation in class discussions Topic selection		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
3	Participation in class discussions. Group organization		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
4	Participation in class discussions. Group organization		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
5	Participation in class discussions. Group organization		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
6	Participation in class discussions. Group organization		Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07





7	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
8	Participation in class discussions.  Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
9	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
10	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
11	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
12	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
13	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07
14	Participation in class discussions. Group organization	Face-to-face	01:00	5%	0/10	CE-DIPO03 CB07 CB09 CG03 CG04 CG07





15	Work and Presentation evaluation		Face-to-face	01:00	30%	0/10	CE-DIPO03 CB07 CB09 CG03
						CG04 CG07	

#### 7.1.2. Global examination

No se ha definido la evaluacion sólo por prueba final.

### 7.1.3. Referred (re-sit) examination

Description	Modality	Туре	Duration	Weight	Minimum grade	Evaluated skills
						CE-DIPO03
Oral presentations should some						CB07
Oral presentations about some		Face to face	02:00	40%	5/10	CB09
topics selected in advance by the		Face-to-face	02:00	40%	5/10	CG03
professor.						CG04
						CG07
		Face-to-face	02:00	30%	5/10	CB07
Feedback about other						CB09
presentations provided by the						CG03
professor.						CG04
						CG07
						CE-DIPO03
Work about the topic of the course					5 / 10	CB07
Work about the topic of the course that the professor propose to the		Face-to-face	04:00	30%		CB09
		i ace-io-iace	04.00	30%		CG03
student previously.						CG04
						CG07





#### 7.2. Assessment criteria

The attendance to the classes (face to face or using video conference online at real time according the the sanitary authorities recommendations) to the classes is important because the mark of the course is spread on the participation of the students in all the sessions. So, the activities for the evaluation cannot be repeated or recuperated later because the participation of the whole class is needed to evaluate them. The observation of the other presentations to provide feedback to the classmates and demonstrate the assimilation of the contents of the course implies attending to the class and it is impossible to compensate with other non face to face activities for the characteristics of the course. A high number of missing classes will be enough for failing the course (observing the percentages to understand it).

The final grade will be calculated taking into account:

- the participation of the students during the classes. Specially during the discussions,
- the work in that the students should prepare related one of the topics of the course,
- the presentation in public of that work (face to face or online is needed by the sanitary circumstances) and
- the feedback to the classmates during the presentations of the rest of students.

The evaluation of the course is distributed during all the face to face classes. No possibility of alternative final examination is possible for this course because the interaction between the students is needed for the evaluation.





# 8. Teaching resources

## 8.1. Teaching resources for the subject

Name	Туре	Notes
		Recommended books and references related
Recommended reading	Bibliography	to the topic. For example the listed at the
		course web site.
Subject web site	Web resource	http://babel.ls.fi.upm.es/~susana/teaching/Ge
Subject web site	web resource	stion/
Moodle site	Web resource	http://moodle.upm.es/titulaciones/oficiales/co
iviodale site	web resource	urse/view.php?id=882
Equipment for presentations	Equipment	Beamer, speakers, blackboard.
Library	Equipment	Library for consulting reference books and
Library	Equipment	papers.
Group work room	Equipment	Room for working in group.
Classroom	Equipment	Classroom for the presential classes and the
Ciassicotti	Ечиртнени	presentations.

### 9. Other information

## 9.1. Other information about the subject