

**Academic Year/course: 2021/22**

## **69634 - Computational fluid models for engineering application**

### **Syllabus Information**

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**Academic Year:** 2021/22

**Subject:** 69634 - Modelos y simulación de flujos e instalaciones

**Faculty / School:** 110 - Escuela de Ingeniería y Arquitectura

**Degree:** 609 -

**ECTS:** 6.0

**Year:** 2

**Semester:** Second semester

**Subject Type:** Optional

**Module:**

## **1. General information**

### **1.1. Aims of the course**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

### **1.2. Context and importance of this course in the degree**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

### **1.3. Recommendations to take this course**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

## **2. Learning goals**

### **2.1. Competences**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

### **2.2. Learning goals**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

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### **2.3. Importance of learning goals**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

### **3. Assessment (1st and 2nd call)**

#### **3.1. Assessment tasks (description of tasks, marking system and assessment criteria)**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

### **4. Methodology, learning tasks, syllabus and resources**

#### **4.1. Methodological overview**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

#### **4.2. Learning tasks**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

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#### **4.3. Syllabus**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

#### **4.4. Course planning and calendar**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.

#### **4.5. Bibliography and recommended resources**

The content of this point is the same that appears in the section of the subject's teaching guide 60828 of the Master studies in Industrial Engineering.

Consultation of the subject's teaching guide is recommended.