

69420 - Advanced simulation of power systems with renewable generation

Syllabus Information

Academic Year: 2020/21

Subject: 69420 - Advanced simulation of power systems with renewable generation

Faculty / School: 110 - Escuela de Ingeniería y Arquitectura

Degree: 610 -

ECTS: 5.0

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

Consultation of the subject's teaching guide is recommended.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

Consultation of the subject's teaching guide is recommended.

4.3.Syllabus

The content of this point is the same that appears in the section of the subject's teaching guide 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

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 66338 of the Master studies in Renewable Energies and Energetic Efficiency.

Consultation of the subject's teaching guide is recommended.