

Addendum to the Course Information Year 2021-2022

Possible adaptations due to COVID 19:

- **Scenario A:** Face-to-face reduced schedule
- **Scenario B:** Face-to-face suspended schedule

Bachelor in Industrial Chemical Engineering

General Information of the course

Name: Unit Operations of Chemical Engineering II

Code: 606210216

Year: 3

Semester: 2

Course Information

<http://www.uhu.es/etsi/estudiantes-2/incoming-students/>

SCENARIO A

Syllabus adaptation

It is not required

Adequacy of training activities and teaching methodologies

Training activity	Type*
Theoretical sessions	Online
Problem solving sessions	Online
Sessions in laboratory or computer classroom	Face-to-face
Academically directed teaching activities	Face-to-face

* Face-to-face/Online

Description of teaching methodologies used for each training activity

Theoretical sessions will be carried out by the videoconferencing system Zoom, and will be supported with other materials (videotutorials, discussion forums, websites, etc.) that will be made available through Moodle.

Problem solving sessions will be carried out, in a similar way, by the videoconferencing system Zoom and supported by MS Excel.

The above lectures will be delivered at the established timetables.

Description of teaching methodologies used for each training activity (continued)

The remaining teaching activities (face-to-face) will continue as described in the subject's official syllabus.

Adaptation of evaluation system (continuous assessment)

Evaluation system	Type*	Percentage
Work presentation and essays	Face-to-face	20%
Individual student monitoring	Face-to-face	10%
Open answer written test (1st)	Synchronous	35%
Open answer written test (2nd)	Synchronous	35%

* Face-to-face/ Synchronous/ Asynchronous

Description of evaluation system

The "**online**" **open answer written tests** (35% each) will cover the subject's contents in terms of theory and problems, thereby replacing the traditional "face-to-face" final exam.

The remaining "face-to-face" evaluation systems (30%) will continue as described in the subject's official syllabus.

Description of evaluation system (continued)

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Adaptation of evaluation system (final assessment)

Sistema de Evaluación	Formato*	Porcentaje
Problems / theory exam	Face-to-face	100%

* Face-to-face/ Synchronous/ Asynchronous

Description of evaluation system

The "face-to-face" problems/theory exam will represent 100% of the overall assessment and will take place on the officially designated date.

SCENARIO B

Syllabus adaptation

It is not required.

Adequacy of training activities and teaching methodologies

Training activity	Type*
Theoretical sessions	Online
Problem solving sessions	Online
Sessions in laboratory or computer classroom	Online
Academically directed teaching activities	Online

* In scenario B, all the training activities will be carried out *Online*

Description of teaching methodologies used for each training activity

Theoretical sessions will be carried out by the videoconferencing system Zoom, and will be supported with other materials (videotutorials, discussion forums, websites, etc.) that will be made available through Moodle.

Problem solving sessions will be carried out, in a similar way, by the videoconferencing system Zoom and supported by MS Excel.

Sessions in laboratory or computer classroom will be conducted according to description found in the official syllabus, but through remote access to computer labs.

Academically directed teaching activities will be carried out according to description found in the official syllabus, but through Zoom.

The above lectures will be delivered at the established timetables.

Evaluation system	Type*	Percentage
Work presentation and essays	Online	20%
Individual student monitoring	Online	10%
Open answer written test (1st)	Online	35%
Open answer written test (2nd)	Online	35%

* In scenario B, all the evaluation systems will be carried out *Online*

Description of evaluation system

The **"online" open answer written tests** (35% each) will cover the subject's contents in terms of theory and problems, thereby replacing the traditional "face-to-face" final exam.

The remaining evaluation systems (30%) will continue as described in the subject's official syllabus, but through Zoom.

Evaluation system	Type*	Percentage
Open answer written test	Online	100%

* In scenario B, all the evaluation systems will be carried out *Online*

Description of evaluation system

This "online" **open answer written test** will cover all the subject's theory/problems contents, will represent 100% of the overall assessment and will take place on the officially designated date.