

# TEACHING GUIDE ADAPTATION DOCUMENT DUE TO COVID-19 SPECIAL PERIOD TEACHING GUIDE YEAR 2019-20

This Adaptation Document specifies how the teaching of this course has been adapted (contents, methodologies and assessment) due to the period of temporary suspension of face-to-face educational activity as a result of the health crisis caused by the COVID-19.

**COURSE: Communication Theory**

**CODE: 350019**

## 1. CONTENTS

No changes/adaptations have been made to this section.

## 2. TEACHING-LEARNING METHODOLOGY. EDUCATIONAL ACTIVITIES

**Yes**, some changes/adaptations have been made to this section:

The formative activities have been kept but adapted to the new online teaching model using pdf resumes, videos, Blackboard Collaborate, Microsoft Teams, etc.

## 3. ASSESSMENT: PROCEDURES, ASSESSMENT AND QUALIFICATION CRITERIA

**Yes**, some changes/adaptations have been made to this section:

The first midterm exam (PEI1) was celebrated on march 5th including problems from block 2 (analog communications) and with a weight on the final grade of 20 %.

A second midterm exam (PEI2) will take place on May 14th with a weight on the final score that will no be reduced to a 20 % (in contrast with the 40 % previously programmed).

The final exam (PEF) will have a weight in the final grade of 60 % and will cover topics from blocks 4 (baseband digital communications) and 5 (passband digital communications). Each one of these blocks will contribute with a 30 % to the final score.

Both PEI2 and PEF will be online, including both test and short answer questions.

The final exam (PEF) will also include some questions related to blocks 2 and 3 that will allow to those students that wish so, to increase the grades obtained for those parts of the course in the PEIs.

The final grade for the regular assessment period will be calculated as:

$$GRADE_{reg} = 0,2 \cdot \max(PEI_1, PEF_{B2}) + 0,2 \cdot \max(PEI_2, PEF_{B3}) + 0,3 \cdot PEF_{B4} + 0,3 \cdot PEF_{B5}$$

Regarding the extra assessment period, a single exam (PE<sub>ext</sub>) with questions from each of the four blocks of the course will be made. In any case, the grades obtained both in the PEIs and in the PEF will be kept and used if they are higher than those obtained in this period. The final grade will be thus calculated as:

$$GRADE_{extra} = 0,2 \cdot \max(PEI_1, PEF_{B2}, PE_{ext\_B2}) + 0,2 \cdot \max(PEI_2, PEF_{B3}, PE_{ext\_B3}) + 0,3 \cdot \max(PEF_{B4}, PE_{ext\_B4}) + 0,3 \cdot \max(PEF_{B5}, PE_{ext\_B5})$$

## 4. COMMENTS

Tutoring will be available online until all open assessment periods have been finalized.