

## DOI-MBD-501 Case Studies

**SEMESTER:** Fall  
**CREDITS:** 3 ECTS  
**LANGUAGE:** Spanish  
**DEGREES:** MBD

### Course overview

The course pursues that the student manages to internalize a global vision of the real projects of BigData in all its facets, from the most functional or commercial, objectives to the most technical part in its different aspects: architecture, food and data processing , algorithms, models, visualization, legal restrictions etc ...

The student at the end of the course should be able to define high-level projects or Big Data solutions integrating all the pieces that have learned in the master.

### Prerequisites

Students willing to take this course should be some familiar with analytics and Big Data technology to be able to take advantage of the course

### Course contents

1. Real cases of use in companies, with prior preparation and interactive discussion of them in class.
2. Visits to Big Data competence centers or facilities with an intensive Big Data
3. There may be some other activity that helps achieve the objectives of the course

### Textbook

- There is not textbook for this course

## Grading

The overall grade is obtained as follows:

- Class working accounts for 70% of the final grade
- Exams accounts for 30% of the final grade.