

# TS109 : Project: randomness and information

**ECTS credits :**

2.00

**Evaluation :**

No description

**Number of hours :**

Tutorial classes :	14.66
Practical work :	20.00

**Teacher(s) :**

BERTHOUMIEU Yannick

**Title :**

Project: randomness and information

**Abstract :**

The project "Randomness and information" allows students to practice with software Matlab implementation main tools for characterizing a set of data. Using real data, students must use all principles shown in modules MA105, MA106 and MA107.

**Prerequisite :**

Contenus des cours MA105, MA106 et MA107

**Keyword(s) :**

Histogram, probability density, normality test, correlation, linear regression