

## 25915 - Research methodology III

### Información del Plan Docente

Academic Year	2016/17
Academic center	301 - Facultad de Ciencias Sociales y Humanas
Degree	270 - Degree in Psychology
ECTS	6.0
Course	2
Period	Second Four-month period
Subject Type	Compulsory
Module	---

### 1.Basic info

#### 1.1.Recommendations to take this course

#### 1.2.Activities and key dates for the course

### 2.Initiation

#### 2.1.Learning outcomes that define the subject

#### 2.2.Introduction

### 3.Context and competences

#### 3.1.Goals

#### 3.2.Context and meaning of the subject in the degree

#### 3.3.Competences

#### 3.4.Importance of learning outcomes

### 4.Evaluation

### 5.Activities and resources

#### 5.1.General methodological presentation

#### 5.2.Learning activities

#### 5.3.Program

1- Regression

- Correlation/regression

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- Multiple regression
- Comparing Means using Regression
- Interaction

### 2- Analysis of Variance

- One-way analysis of Variance (ANOVA)
- Multifactor ANOVA

### 3- Psychometrics

- Factor Analysis
- Validity
- Reliability

### **5.4.Planning and scheduling**

### **5.5.Bibliography and recommended resources**