

# SOCIOLOGY AND SOCIAL RESEARCH (LM41)

(Università degli Studi)

## Teaching STATISTICS FOR SOCIAL RESEARCH

GenCod A004338

**Owner professor** Monica PALMA

**Teaching in italian** STATISTICS FOR SOCIAL RESEARCH

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**SSD code** SECS-S/01

**Reference course** SOCIOLOGY AND SOCIAL RESEARCH

**Course type** Laurea Magistrale

**Credits** 6.0

**Teaching hours** Front activity hours: 45.0

**For enrolled in** 2016/2017

**Taught in** 2017/2018

**Course year** 2

**Language** ENGLISH

**Curriculum** PERCORSO COMUNE

**Location**

**Semester** Second Semester

**Exam type** Oral

**Assessment** Final grade

**Course timetable**

<https://easyroom.unisalento.it/Orario>

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**TEACHING METHODOLOGY** Lezioni frontali ed esercitazioni in aula

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**ASSESSMENT TYPE** Prova scritta

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**FULL SYLLABUS**

- 1: Review on some basic concept.
- 2: Population and Sample.
- 3: Descriptive Statistics.
- 4: Probability.
- 5: Sampling Techniques.
- 6: Random Variables.
- 7: Continuous Probability Distribution.
- 8: Interval Estimation

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**REFERENCE TEXT BOOKS** *Testo consigliato:* Bhattacharya, G. K., Johnson, R. A., 1996, III Ed., Statistics - Principles and methods, J. Wiley & Sons, New York.  
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