



UNIVERSITÀ DEGLI STUDI DI TORINO

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## Visiting Professor Program Academic year 2019/2020

**DEPARTMENT OF MANAGEMENT**

**TEACHING COMMITMENT: 49 hours**

### COURSE TITLE

Statistics for Business

### TEACHING PERIOD

2nd term

### SCIENTIFIC AREA

Statistics/economics

### LANGUAGE USED TO TEACH

English

The Degree Course is entirely taught in English

### COURSE SUMMARY

Basic statistics for Undergraduates.

Main topics should include:

- Data collection; Presenting data in tables and charts
- Numerical descriptive measures
- Probability
- Sampling distributions
- Confidence interval estimation
- Hypothesis testing
- Statistical inferences based on two samples

### LEARNING OBJECTIVES

[https://www.business-management.unito.it/do/corsi.pl/Show?\\_id=2geh](https://www.business-management.unito.it/do/corsi.pl/Show?_id=2geh)

### TUTORSHIP ACTIVITIES

Classes with Teaching Assistants will be provided, approximately one class after two lectures

### **LAB ACTIVITIES**

Lab using STATA programme

### **OTHER ACTIVITIES BESIDES THE COURSE**

Seminar on the research field of the VP (if in line with the research topics of the Phd students) will be provided to PhD students

### **VISITING PROFESSOR PROFILE**

Large experience in teaching Statistics in English both. Good record of publications preferably on Applied Economics  
Preferably large experience in managing micro and macro datasets.

### **CONTACT PERSON AT THE DEPARTMENT**

Mariacristina Rossi  
mariacristina.rossi@unito.it