UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Clinical Data Science: Advanced Statistics II - Summer School

2324-1002-03

Title

Clinical Data Science: Advanced Statistics II – Summer School

Teacher(s)

- Davide Bernasconi
- Aldo Solari
- Maria Grazia Valsecchi
- Paola Rebora
- Elia Biganzoli

Language

English

Short description

COURSE OBJECTIVES
To advance the practice with R and to learn the methodology of survival data analysis.

TOPICS

R software – 6h Davide Bernasconi
Multiple testing – 2h Aldo Solari
Survival Analysis – 4 days Maria Grazia Valsecchi, Paola Rebora, Davide Bernasconi, Elia Biganzoli (2h)

CFU / Hours

5 / 40

Teaching period

June 26th 9.00-16.00 Davide Bernasconi (6h) - IN PRESENCE
June 26th 16.00-18.00 Maria Grazia Valsecchi (2h) - IN PRESENCE
June 27th 9.00-11.00 Aldo Solari (2h) - IN PRESENCE
June 27th 11.00-18.00 Maria Grazia Valsecchi (6h) - IN PRESENCE
June 28th 9.00-18.00 Maria Grazia Valsecchi (2h), Paola Rebora (2h), Davide Bernasconi (4h) - IN PRESENCE
June 29th 9.00-18.00 Davide Bernasconi (4h), Paola Rebora (4h) - IN PRESENCE
June 30th 9.00-16.00 Maria Grazia Valsecchi (4h), Davide Bernasconi (2h), Elia Biganzoli (2h) - IN PRESENCE

COURSE EVALUATION: June 30th 16.00-18.00

Sustainable Development Goals