

#### Annex F

# PhD COURSE IN QUANTITATIVE METHODS FOR ECONOMICS, ENVIRONMENT AND HEALTH - 41 CYCLE ACADEMIC YEAR 2025/2026

**Coordinator** Prof. Luca Grilli (PO) - STAT-04/A - Mathematical methods of economy, finance and actuarial sciences – University of Foggia

**Administrative headquarters:** DEPARTMENT OF ECONOMICS, MANAGEMENT AND TERRITORY (DEMeT)

Lenght:	3 years
Curriculum	NO

## TOTAL NUMBER OF POSITIONS AVAILABLE: N. 8

#### N. 6 POSITIONS WITH SCHOLARSHIP of which:

- n. 4 positions through scholarship granted by the University of Foggia, including n. 1 with a specific theme: "Gender-based violence and social impact"
- n. 1 position granted by GARGANO ESCO srl Research Topic: "Quantitative Methods for Risk Management in Complex Systems"
- n. 1 position granted by GATTEFOSSE SAS Restricted Research Topic: "Pharmaceutical Nanotechnology developing novel lipid based nanosystems intended for brain delivery applied to Parkinson disease"

## N. 2 POSITIONS WITHOUT SCHOLARSHIP

# **COURSE DESRIPTION:**

https://www.unifg.it/en/studiare/corsi-post-laurea/ciclo-xli/metodi-quantitativi-economiaambiente-e-salute

## **ADMISSION PREREQUISITES:**

**Master's Degree**: All Master's Degrees or the corresponding Postgraduate Degrees or the corresponding Degrees obtained according to the system prior to Ministerial Decree 509/99 or the corresponding equivalent qualifications.

# **ADMISSION PROCEDURES:**

The selection will be based on the assessment of qualifications, research project (according to the Format 1/F) and oral exam.

During the oral exam, the research project presented by the candidate at the time of the application will also be discussed and the knowledge of the English language will be ascertained.

The assessment will take place pursuant to art. no. 6 and 7 of the Call.

Foreign candidates can choose to take the admission test in English.

## **ADMISSION TEST CALENDAR AND VENUE:**

Mode: online

Oral test from: **10 september 2025** (with the possibility to define a schedule based on the number of applications received)

Additional information concerning the venue and the remote connection link will be made available on the official webpage dedicated to PhD programs:

https://www.unifg.it/en/studiare/corsi-post-laurea/ciclo-xli/metodi-quantitativi-economia-ambiente-e-salute

## OTHER USEFUL INFORMATION

Formation of the ranking: art. 8, co. 2 of the Call: "According to the procedures set out in Form F, each candidate may express interest in the restricted-topic position. All candidates participate in the selection process for the open-topic positions.

In response to the expressions of interest received, the Selection Committee will express its assessment of suitability for the assignment of the restricted topic position. Candidates deemed unsuitable for the restricted topic position will be placed on the general ranking list, based on the criteria used to establish the list".

For all other useful information, please consult the University website at

https://www.unifg.it/en/study/post-lauream/phd-programmes

USEFUL CONTACTS	
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