



FACULTY OF ECONOMICS

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## ADDITIONAL TRAINING OBLIGATION (OFA) of MATHEMATICS

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▪ **COURSE OF STUDY:**

- Economics and management

▪ **PROFESSOR:**

- Carlo Alberto De Bernardi

▪ **TIMETABLE OF THE COURSE:**

The lessons will begin on **September 19, 2024**, in presence, as follows:

Date	Time
2024/09/19	8:30-11:30
2024/10/03	8:30-11:30
2024/10/10	8:30-11:30
2024/10/11	8:30-11:30

▪ **HOW TO ACCESS THE OFA COURSE:**

Please note that the **enrolment in the OFA Blackboard course will be done automatically by the system**. Therefore, you are not required to enrol yourself. Please note that the system will carry out enrolment for all those who are in OFA debt up to the day before the start of the OFA course. Once this threshold has been exceeded, the system will no longer carry out further enrolments for the course for the specific session, and interested students will necessarily have to refer to the next edition of the OFA course to which they will always be automatically enrolled by the system.

▪ **ADDITIONAL EDUCATIONAL OBLIGATION (OFA) EXAMINATION:**

Only the students who have attended at least 70% of the scheduled hours are admitted to the final assessment of the OFA course.

The Final Assessment will be held in presence on **Friday, November 22, 2024 at 12:30**. **You will have to register for the Final Examination on your own** using the usual registration feature for exam dates available in iCatt within two weeks (from **November 2 to November 15, 2024**), i.e. no later than a week prior to the date of the **Final Examination** mentioned above.

If you wish to forego taking the **Final Examination** and postpone it until the end of a later edition, **you must cancel your registration** no later than the day before the date of the **Final Assessment**.

▪ **FURTHER INFORMATION:**

The topics of OFA course are the following:

- 1) Elementary algebra (squares of binomials and trinomials; cube of binomial, difference of two squares)



- 2) Equations and inequalities (first and second-degree equations and inequalities, simple nonlinear)
- 3) Systems of inequalities and rational inequalities
- 4) Exponentials (definition and properties; equations and inequalities) and Logarithms (definition and properties, equations and inequalities)
- 5) Graphs of elementary functions (line, parabola, circumference, exponential functions, logarithmic functions)
- 6) Trigonometry (unit circle and elementary goniometric functions)