

The Faculty of Science and Technology of the Free University of Bozen-Bolzano is organizing in September 2016 a

Preparatory course in Mathematics

for Fresher's of the **Bachelor in Agricultural and Agro-Environmental Sciences** and the **Bachelor in Industrial and Mechanical Engineering** (strongly recommended).

- ❑ **Contents:** Natural numbers, integers, rational numbers, real numbers. Set theory. Literal calculus. Polynomials. Rational expressions. Linear and quadratic equations. Inequalities, linear and nonlinear equation systems. Exponential and logarithmic functions. Analytic geometry: straight lines and conics. Elements of trigonometry.
- ❑ No tuitions are required
- ❑ Duration: from **29st August** to **09th September 2016** (40 hours)
- ❑ 4 hours per day
- ❑ Teaching language is Italian

❖ Monday, 29.08.2016	08:30 – 12:30	room D0.01
❖ Tuesday, 30.09.2016	08:30 – 12:30	room D0.01
❖ Wednesday, 31.09.2016	08:30 – 12:30	room D0.01
❖ Thursday, 01.09.2016	08:30 – 12:30	room D0.01
❖ Friday, 02.09.2016	08:30 – 12:30	room D0.01
❖ Monday, 05.09.2016	08:30 – 12:30	room D0.01
❖ Tuesday, 06.09.2016	08:30 – 12:30	room D0.01
❖ Wednesday, 07.09.2016	08:30 – 12:30	room D0.01
❖ Thursday, 08.09.2016	08:30 – 12:30	room D1.02
❖ Friday, 09.09.2016	08:30 – 12:30	room D1.01

Please check the timetable regularly in the cockpit.

Registration (via E-mail): until **August 22th 2016, Midday** to science.technology@unibz.it

Registration and further information:

Faculty of Science and Technology
 Free University of Bozen-Bolzano
 Piazza Università /Universitätsplatz, 5
 I-39100 Bolzano/Bozen

Tel.: (0039) 0471 017000

Fax: (0039) 0471 017009

E-Mail: science.technology@unibz.it

Internet: <http://www.unibz.it/sciencetechnology/>

Opening hours:

Monday-Tuesday: 10:00 – 12:00

Thursday-Friday: 14:30 – 16:30