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MSc in Behavioural and Applied Economics -BEA

WHAT IS BEA?

- The <u>Master in Behavioural and Applied</u>
 <u>Economics (BEA)</u> is a unique scientific project developed by the Department of Economics and Management of the University of Trento,
- It provides graduates with innovative learning, where the economic theory is deeply interwoven with empirical and quantitative analysis.

METHOD AND AIM

- The objective is to foster an applied approach to economic research that, based on solid theory, build empirical tests using observational and/or experimental data,
- in order to develop an efficient analysis of the economic phenomena and data to assess effective strategic policies.

STUDY PLAN

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Compulsory courses:

- Macroeconomics 8 ECTS
- Microeconomics 8 ECTS
- Statistics 8 ECTS
- Law, Economics and digital policy 6 ECTS
- Econometrics 8 ECTS
- Business Strategy in the Digital Economy 6 ECTS
- Psychology of decision making 6 ECTS
- Performance analysis and Business Analytics 6 ECTS

STUDY Plan

II Year

Compulsory course:

- Public policies: module A Nudging 8 ECTS
- Public policies: module B Evaluation Methods 8 ECTS

One compulsory course to be chosen between:

- Behavioural Economics: Module A Theory 8 ECTS
- Behavioural Economics: Module B Experimental Methods 6 ECTS

or

- Applied Economics: Module A Applied industrial dynamics 8 ECTS
- Applied Economics: Module B Labour Markets 6 ECTS

One compulsory course to be chosen between:

- Data mining and statistical learning 6 ECTS
- Behavioural Finance 6 ECTS

Electives - 8 ECTS:

- Computer simulation for social sciences 8 ECTS
- Financial Markets and Economic Activity 8 ECTS
- International Trade and Competitiveness 8 ECTS
- Questionairre design

Internship - 4 ECTS

IT Skills - 2 ECTS

Master Thesis - 14 ECTS

RELEVANT DATES

• II Call: from March 31st 2020 to June 12th at 12.00 a.m. (GMT+1):

EU applicants and NON-EU applicants currently living in Italy.

HOW

- Read carefully and download the Call for Admission 2020-2021: <u>Italian version</u> and <u>English version</u>
- 2. Download the <u>Application Package</u> required and check the admission requirements below
- 3. Submit the <u>online application</u>
- 4. Pay the application Fee (15€) by credit card after submitting the application (information in the confirmation email)
- 5. Check below the **Admissions criteria** and **results**

Compulsory attachments for a correct application:

- Transcript of records and Grade Point Average
- Proof of English proficiency (min. B2 level)
- Two reference letters
- CV in English

Optional attachments:

- GMAT or GRE
- Other relevant experiences/Specialization

MINIMUM REQUIREMENTS

- A three or four years Bachelor's degree obtained/to be obtained by*:
 - end of June: if you are Non-Eu applicant living abroad;
 - end of October: if you are European applicant or Non-European applicant currently living in Italy *Please note that you have to be in Trento by the end of August to attend compulsory crash courses.
- Minimum B2 level of English (according to the European Common Framework) suggested C1.
- Minimum number of credits in the following areas*:

- at least 16 credits in the sectors SECS-P/01, SECS-P/02, SECS-P/03, SECS-P/04, SECS-P/05, SECS-P/06, SECS-P/12 - (**Economics**)

- at least 6 credits in the sectors SECS-P/07, SECS-P/08, SECS-P/09, SECS-P/10, SECS-P/11 - (Business and Administration)

- at least 8 credits in the sectors MAT/05, MAT/06, MAT/09, SECS-S/01, SECS-S/03, SECS-S/04, SECS-S/06 - (Statistics, mathematics and quantitative methods)



Visit our website for more information:

https://international.unitn.it/bea