



CALL FOR APPLICATIONS FOR ADMISSION – SUMMARY

GRADUATE STUDY PROGRAM "MASTER OF SCIENCE in DATA SCIENCE" (Full Time) 2016-2017

The Full time program of study “Master of Science in Data Science” is addressed to excellent recent graduates, or midcareer professionals looking to upskill, with strong technical/math skills, from engineering, mathematics, statistics, finance, economics, operations research, and computer science.

Applications are accepted until **May 30th, 2016**. Tuition fees are €5.500 (EU citizens)/ €9.000 (non-EU citizens), payable in three installments. Places are limited. Limited number of merit-based scholarships is available.

Each application is required to include the following:

- Completed and signed application form with photo
- Copy of all university degrees/diplomas received
- Copy of transcripts of grades in Greek or English. Accepted candidates must submit official transcripts
- Certificate of equivalence for degrees from foreign Universities, issued by NARIC/DOATAP (or proof that an application for certification has been filed -- admission is contingent on submission of the certificate by January 2017)
- Proof of knowledge of English: Certificate of Proficiency in English from U. of Michigan/ Cambridge, TOEFL (at least 80), IELTS (at least 7)
- GRE scores (if available – recommended)
- Two recommendation letters
- Copies of employment history records (optional)
- CV in English
- Application fee of €25 to be deposited in National Bank of Greece, Account number: **110/001372-21**, IBAN number: **GR18 0110 1100 0000 1100 0137 221**. The application fee deposit is non-refundable.

Application materials can be downloaded from <http://datascience.aueb.gr/>. Applications may be submitted in person or via mail at the following address:

Secretariat for Graduate Programs, Informatics Department, Athens University of Economics and Business, Evelpidon 47A & Lefkados, Athens 11362 Greece, 7th Floor, Office 705 (Monday-Thursday 12:00-14:00 and Friday 11:00-13:00, tel.: (+30) 210-82.03.645, Ms. Elpida Chiona.)

Program duration is 1 year. Students complete 60 units of coursework (40 units of core courses and 20 units of electives). Full courses are worth 5-7 units, half courses are worth 3 units. After completion of coursework, students undertake an intense 3-month integrated Capstone Project in collaboration with industry, with joint academic and industrial supervision, for 15 units.

Students are required to complete 1-3 preparatory courses in Statistics, Mathematics, and Computer Science, as decided by the Admissions Committee. Each course comprises 4 3-hour lectures and a final exam.

Attendance of lectures and laboratory sessions is mandatory.

Athens, 15/04/2016

Rector

Professor Emmanouil A. Giakoumakis