Entry requirements, how to apply, internships & much more

Master of Science in Data Science
Laura Provasi - Administrative Office for Teaching Activities
Michele Rossi - Internship Coordinator
The Speakers

Laura Provasi
• Administrative Office for Teaching Activities @DM

Michele Rossi
• Data Science Professor
• Internship Coordinator
Entry requirements

ARE FULFILLED BY THE ACHIEVEMENT OF

• **30 ECTS in the following areas:**
  - MAT/01-09; SECS-S/01; SECS-P/06; INF/01; ING-INF/05 of which at least 12 ECTS in MAT/01-09; SECS-S/01; SECS-P/06; INF/01; and at least 8 ECTS in INF/01; ING-INF/05

• **Degree classification equivalent to at least 85/110**

• **A careful analysis of the curriculum, contents of the courses in Mathematics and Computer Science**

• **The exam grades and the degree classification**

• **A B2 level of ENGLISH (reading and listening)**

• **no formal certificate is needed**
Application

ITALIAN BACHELOR'S DEGREE
If you have been awarded a Bachelor's degree from an Italian University you must follow the instructions in “Avvisi di Ammissione”:
➢ https://www.unipd.it/avvisi-ammissione-lauree-magistrali

INTERNATIONAL BACHELOR'S DEGREE
If you have been awarded a Bachelor's degree from a non-Italian University please follow this link:
➢ https://apply.unipd.it/

For general information on application procedures, please check:
➢ https://www.unipd.it/en/how-apply
International Mobility

The University of Padova is a significant player in

**Erasmus+ Programme**, which enables students to spend a period abroad at Partner Universities and attend courses, take exams, prepare dissertations and final thesis or carry out internships:

➢ [https://www.unipd.it/en/erasmus-studies-out](https://www.unipd.it/en/erasmus-studies-out)

➢ [https://www.unipd.it/en/erasmus-traineeship-mobility](https://www.unipd.it/en/erasmus-traineeship-mobility)

**SEMP (Swiss European Mobility Programme)** a mobility programme which allows students to spend a period at a Partner University in Switzerland:

➢ [https://www.unipd.it/semp](https://www.unipd.it/semp)

**ULISSE Project** promotes student mobility towards non-European Countries within mobility agreements signed with selected Universities:

➢ [https://www.unipd.it/en/ulisse](https://www.unipd.it/en/ulisse)
Degree Programme Fees

Payment of University fees gives students access to all services provided by the University of Padova:

For a.a. 2020/2021: €2,622,00 divided in 3 instalments

➢ https://www.unipd.it/en/tuition-fees

Tuition fees can also be reduced significantly:

➢ https://www.unipd.it/en/fee-waivers

Unipd, Veneto Region and other public/private institutions allocate a series of scholarships to support students. Awards for specific categories (e.g. sport or academic achievements) are available as well:

➢ https://www.unipd.it/en/scholarships
➢ https://www.unipd.it/en/awards
Internship – what is it?

• Period of work at
  • a company, industry, research centre, research lab.

• When?
  • Typically, carried out during the second semester of second year

• For how long?
  • Six to eight months

• MS thesis?
  • Yes, the internship and the final MS thesis’s work are often combined
Internship – why?

• To get in touch with the work environment of companies
• To build up new skills, including interpersonal, soft, skills
• To apply Data Science algorithms to practical problems
• To create synergies & connections with industry partners
• To carry out the Mater’s thesis on practical problems
• …
Our partners
Internship – main steps

• Main steps
  • Identify a partner
    • our Website,
    • the UNIPD database,
    • any other means
  • Identity
    • company supervisor
    • university supervisor

More info, see talk from Gilda Rota
UNIPD Career Service
The new Website!

data.science.math.unipd.it
Contacts

Email
datascience@math.unipd.it

Website
https://datascience.math.unipd.it/index.html
Entry requirements, how to apply, internships & much more

Master of Science in Data Science
Laura Provasi - Administrative Office for Teaching Activities
Michele Rossi - Internship Coordinator