Data Science Part-time Master of Science

School of Business & Economics | University of Münster

Explore the potential of big data with our part-time program, designed for professionals seeking to advance their skills in data science and AI.

Key Facts



Duration & On-site Days

24 Months | 4 Semesters 37 On-site Days



Location

Münster & Enschede (NL)



Degree

Master of Science (M.Sc.) of the University of Münster



Scope

90 ECTS | 9 Modules



Teaching Format

95 % On-Site 5 % Online



Language

English

Curriculum

The Master in Data Science is a dynamic, part-time program designed for professionals who want to embrace the opportunities of Big Data, AI, and Data Analytics. It combines modules on Data Management, Data Analytics, IT Management, IT Security, and Ethics and Law with hands-on projects to provide a comprehensive understanding of the theoretical and practical aspects of Data Science. The curriculum emphasizes real-world applications, enabling students to utilize the power of data in today's technology-driven landscape. With courses like Social Media & Communications and Self-Management & Leadership, the program ensures graduates are well-prepared to navigate and lead in the rapidly evolving field of data science.

Tuition Fee

- > 16.950 € for the entire Master's Program
- > 7.450 € for the University Certificate Program
- > Exempt from VAT pursuant to § 4 No.21 a (bb) UStG

Admission Requirements

- A relevant undergraduate or first degree (e.g., Bachelor, Diploma, Master)
- At least one year of professional work experience
- > English proficiency at level B2 according to the CEFR

Start of Studies

- > November 24th, 2025
- Application Deadline: September 15th, 2025

Your Contact



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