



BSc in Applied Data Science

🕒 3 years, 180 ECTS

Data-Driven Decision Making Begins Here

This program empowers you with cutting-edge skills in big **data analytics**, **coding**, and **AI**, alongside a robust foundation in **business** and **project management**.

Key Learnings



Statistical & Coding Skills

Mathematics & Statistics
Applied Linear Algebra
R, Python, SQL



Data Science Expertise

Algorithms & Data Structures
Database Management & Design
Foundations of AI



Managerial Competences

Project & Change Management
Entrepreneurship
Innovation & Business Planning



Capstone Project

650h professional project with Professional Development Course and Project Report.

Career Opportunities

We aim to **transform futures**.
Our graduates play their part.

- Data Analyst
- Business Intelligence Developer
- AI Specialist
- Machine Learning Specialist
- Marketing Analyst
- Agile Project Manager
- Data Warehouse Architect
- Consultant



I did my Capstone at KPMG Austria in Data & Analytics for Audit. The practical courses at MU, such as Database Management and Project & Change Management, really prepared me most for the experience of working in a big company and having relevant skills.

Clarissa Wölfer, Current Student
Junior Associate in Tech Consulting, PwC

Explore Your Interests With Enrichment Courses

Every student completes two enrichment courses:



Quantum Computing for Data Science



Data Science for Business

Inspire. Educate. Grow.

modul.ac.at
recruitment@modul.ac.at

MODUL
UNIVERSITY
PRIVATE UNIVERSITY VIENNA

Discover Your Potential

Discover your potential at Modul University Vienna, where we are dedicated to nurturing students like you with a focus on sustainability, entrepreneurship, and innovation. Join our **international community** and be part of a university that **embraces change**, promotes **global understanding** and **social justice**.

With over a century of educational excellence, Modul stands for freedom of scientific thought, teaching, and equal opportunity, ensuring you receive a **world-class education** in a world-class city.

Global Recognition

Our degrees are internationally recognized, accredited by AQ Austria, the official body of the Federal Ministry of Science, Research & Economy.



Admission Requirements

- High School Diploma
- Transcripts of Records
- English Certificate B2 Level
- Motivation Letter
- CV
- Passport
- Online Interview

Admission
Steps &
Deadlines



Applying To MU

→ Open Year-Round:

Apply up to 1 year
before your start date

→ Weekly Reviews:

Applications
reviewed weekly

→ Quick Decisions:

Admission decisions
within 1 week

→ Flexible Start:

2 Intakes: September
or February



Tuition Fee for the Academic Year 2026/2027

€9000/semester



Reductions, Grants & Scholarships available

Between 1,5-100% off tuition

Tuitions &
Scholarships



Global Community

We are one of the most international campuses in Austria, with over 70% international students.



English Taught

All teaching, events and services are carried out in English. No need for German proficiency.



Small Classes

We focus on mentoring & offer intimate class settings of 20-30 students.



Best Quality of Living

Our campus is located in Vienna, ranked as the best city for quality of living by Mercer & The Economist Intelligence Unit.

Find Out More

Meet MU



Explore our
Campus

