

Degree programme Applied Artificial Intelligence*

Bachelor of Science (B.Sc.)



Rosenheim

Technical University
of Applied Sciences



*subject to approval by the University Council

BACHELOR'S DEGREE PROGRAMME

Applied Artificial Intelligence

- Qualification: Bachelor of Science (B.Sc.)
- Duration: 7 semesters (6 theoretical semesters and 1 practical semester)
- Credit Points (CP): 210
- Special features: AI degree programme with basic computer science and mathematical elements; first Bachelor's degree programme in English in the field of AI at a German university of applied sciences; projects in cooperation with business and industry
- Dual education is possible

Course contents

Social media, speech assistants and search engines are the best known examples of artificial intelligence (AI) in our daily lives. Other sectors like production, the environment and medicine also have an increasing need for AI experts. Driverless transport systems, surgical robots, care assistance and many other areas offer great potential for shaping, developing and optimising our lives.

This degree programme is perfect for you if you are interested in teaching machines to see, listen, understand and learn, and would like to find out more about using AI responsibly. We focus on applying AI in practice. Modules from computer science, mathematics, software engineering, machine learning, deep learning, data science and many more form the basis for this. Our partnerships with numerous companies have shown that this course offers you outstanding career entry opportunities and future prospects. The degree programme taught in English also prepares you for international requirements.

→ www.th-rosenheim.de/applied-artificial-intelligence-bachelor

Applications

- Course starts: each winter semester
- Application period: from 1 May to 15 July
- Applications: online at → www.th-rosenheim.de
- Admission to the course is not restricted
- Special language-related admission requirements (English, German)

Contact

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