TECHNICAL UNIVERSITY OF APPLIED SCIENCES WILDAU



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General Information

Practice-oriented study programs, the personal atmosphere and a modern campus on Berlin's doorstep attract aspiring academics from Germany and abroad to Wildau. The Technical University of Applied Sciences Wildau (TH Wildau) currently offers 3,500 students a broad range of degree programmes in engineering and natural sciences as well as in business, administration and law disciplines, organized in two faculties with approx. 80 professors and more than 500 staff members.

For years, TH Wildau has been one of the strongest universities of applied sciences in Germany in terms of research and transfer, working on the latest topics in basic and applied research. It is a sought-after partner and an important factor for economic and social development in the Berlin-Brandenburg region. The designated research fields of TH Wildau are Applied Life Sciences, Computer Science/Telematics, Optical Technologies/Photonics, Production and Materials, Transport and Logistics, and Management and Law. The first three research fields have been included in the research map of the German Rectors' Conference as institutional profile-forming research foci.

Life sciences are currently anchored at TH Wildau primarily in the Institute of Life Sciences and Biomedical Technologies. However, interdisciplinary research activities related to (bio-)medical topics can also be found at TH Wildau in the other research fields. The life sciences have developed into a significant economic factor in the Berlin-Brandenburg region. Particular regional competence exists in molecular diagnostics, bioanalytics and medical technology. The TH Wildau has actively participated developments and since 2001 has not only offered an interdisciplinary degree programme in Biosystems Technology / Bioinformatics, but also wellequipped research laboratories. TH Wildau is a member of various regional organisations that aim to strengthen industry as well as research in this innovative field of life sciences.

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Key facts (as of December 2021)

- Founded in 1991
- About 3,500 students (16 % of which are international students and 36 % of which are women)
- 16 Bachelor's programmes and 13 Master's programmes
- 2 faculties with 80+ professors and 500+ members of staff
- International university partnerships (~70 partner universities in 60 countries worldwide)
- Strong applied research, excellent infrastructure & high third-party funding (~10 Mio. €/year)
- 160+ research projects in 2021 and 100+ active research and scientific contacts

CENTRAL RELATED INFRASTRUCTURE & RESOURCES

- Since 2018 awarded as "Innovative Hochschule" by a funding initiative of the federal and state governments (KTT project Innovation Hub 13, among others with transferscouts in life sciences and digitalization)
- ViNN:Lab as makerspace of TH Wildau (diverse application possibilities of innovative rapid prototyping technologies)
- Partner of the "Mittelstand 4.0 Kompetenzzentrum Cottbus" (SME support in the digitalization of work processes)
- Wildau Artificial Intelligence Network "WiN-KI" (association of various disciplines at TH Wildau with AI relevance)
- "startINN" project within the federal funding initiative StartUpLab@FH (strengthen startup activities at TH Wildau by providing appropriate infrastructure, knowledge transfer, startup guides and scholarships)







Fotos: TH Wildau | M. von Amsberg und A. Rentsch