

Unique

The Center of Forestry Weihenstephan represents the research, teaching and consulting arm of the Technical University of Munich School of Life Sciences, the Department of Forestry of the University of Applied Sciences Weihenstephan-Triesdorf and the Bavarian State Institute of Forestry.

Since 2003, the center represents a unique association in Europe with Germany's largest green campus in Freising-Weiherstephan. The center's 400 employees guarantee world class outcomes due to excellent cooperation across functions.

The future grows from the forest

With this guiding theme, we create basic knowledge and know-how for sustainable ecosystem management of forests. We make an important contribution to the preservation of the ecosystem, which offers a wide range of services to nature, people and the economy. The adaptation of forests to climate change is a key challenge. At the same time, the use of wood from sustainably managed forests has clear positive effects on climate change. Trees grow slowly and can get aged. For this reason, forest professionals have to think and plan for the far future.

Georg-Dätzel-Medal

For special achievements in the application, implementation and dissemination of forest knowledge, once a year we award the Georg-Dätzel Medal for outstanding projects coming from schools, associations or related youth organisations.

Förderverein

The Förderverein Zentrum Wald-Forst-Holz Weiherstephan e.V. supports the center in its wide range of projects. Among other things, it offers members free access to LWF publications and reduced admission to all events organized by the Centre.



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Office

We connect

As the connector between science and practice, we are the central point of contact for all questions around the forest ecosystem, the adaptation of forests to climate change or the climate-neutral raw material wood. Our office is always available to answer your questions. We organize conferences and workshops, provide information via newsletters and in the print magazine "LWF aktuell". Not only do we connect the Weiherstephan Forest Campus with the wider society, but we are also in close contact with associations in the forestry sector.

Images

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Center of Forestry Weiherstephan



Aus Wald wächst Zukunft.

Field of study: Forest Science and Resource Management

Forest ecosystems are the focus of our activities. As part of the TUM School of Life Sciences, we conduct basic research to continuously expand our knowledge of living and developing conditions in forests from the individual organism to a global scale.

Research and teaching with a focus on multifunctionality

Understand the versatility of forests and their functions and the dynamics of the ecosystem in times of global change! This is what we want to convey to our students. The importance of the forest as a habitat and biodiversity hotspot, as a climate regulator and recreation area is just as important as the sustainable production and use of wood, our most important renewable raw material. Thanks to modern teaching formats, students will not only acquire broad basic and specialist knowledge, but also a deeper understanding of the system and methodological competencies. Transfer of learning into professional practice is just as important for us as specialization through research-supporting theses.

„The future of forests lies in our hands“

Jakob Kurz, student

Degree programs

- Forest Science and Resource Management, B.Sc.
- Forestry and Wood Science, M.Sc., also part-time
- Sustainable Resource Management, M.Sc., engl.



Department of Forestry of the University of Applied Sciences Weihenstephan-Triesdorf (HSWT)



Whether a forester or a climate saver – at our green university, we not only guarantee outstanding theoretical and practical knowledge, but also accompany our students in their personal development and on their very individual career paths. Being connected to the industry is the focus of each and every one of our study programs – though exercises, internships, projects, excursions and practical semesters, also abroad, as well as dual study programs. Small learning groups guarantee a good student teacher ratio.

Applied research

Research and knowledge transfer between the disciplines have been on a steady upward trend for several years. In this way, we realize numerous projects and co-op ratios, many of them abroad. Since 2019, young researchers have been able to get a cooperative doctorate at the BayWISS-Verbundkolleg „Life Sciences and Green Technologies“.

„Our lecturers spend almost half their time with us in practical lectures in the training forest.“

Magdalena Lobinger, student

Degree programs

- Engineering in Forestry, B.Eng., also dual
- Climate Change Management, M.Sc., Engl.
- Management of Renewable Energies, B.Sc.
- Business Management and Renewable Energy Entrepreneurship, M.Sc.



Bavarian State Institute of Forestry (LWF)

The LWF represents the research arm of the Bavarian Forestry Administration with about 180 employees. Our teams consist of foresters with scientific training, experienced forest practitioners and specialists from other disciplines. In our scientific work, we keep in touch with the industry.



„We are researching for the forest of tomorrow.“

Dr. Hans-Joachim Klemmt, Forest Scientist

Research, monitoring, knowledge transfer

In addition to research, our main tasks include environmental monitoring, inventories, knowledge transfer and services within the forest administration. We are committed to the sustainable protection of the forest, the preservation and improvement of all its functions and to the competitiveness of forestry.

Forest diversity

Our focus areas are forest and climate change, sustainable forestry, biodiversity and wildlife management, forest protection, forest ownership, forest associations, wood energy, mountain forest and forest management, Geo data management, forest education and public relations.