

The **BTU** is a young university that is actively helping to shape the structural change in Lusatia to phase out lignite and is providing scientific support for transformation processes in many ways. In the coming decades, the region will be one of the most exciting real laboratories in Germany, from which groundbreaking development impulses are to emanate. Employment at the BTU therefore promises more than ever participation in development processes towards a sustainable and climate-friendly future.

The **Faculty of Architecture, Civil Engineering and Urban Planning** of Brandenburg University of Technology (BTU) Cottbus – Senftenberg, invites applications for a

PROFESSORSHIP

Construction Engineering and Management (w3)

commencing at the earliest opportunity.

The professorship is part of the Institute for Civil Engineering. We are looking for a nationally and internationally recognized personality with experience in the fields of building industries, building management and construction, proven through work in research, teaching and practice. The professor should represent the named areas in research and teaching.

A special focus is placed on innovative research in the field of digitalisation of construction. Active participation in research activities that are as interdisciplinary as possible is expected. Participation in the structural change in Lusatia, professional involvement in the design and scientific support of associated transformation processes are expressly desired, as is participation in experimental research at the Research and Materials Testing Institute (FMPT) belonging to the faculty.

Experience in the acquisition of third-party funding and in the implementation of third-party funded projects is expected. The research topics should be relevant for the DFG or comparable international research funding institutions.

The courses in the bachelor's and master's degree programmes are to be held in German and English.

The willingness to participate in academic self-administration and in profiling the faculty is required. In leading position English-language courses are to be developed and coordinated.

For further information please contact Prof. Dr.-Ing. Hans-Christoph Thiel, Tel. +49 (0)355 69-2111 / email: hc.thiel@b-tu.de.

Other duties result from the requirements set by § 42 Brandenburgisches Hochschulgesetz (Higher Education Act of the State of Brandenburg - BbgHG) in conjunction with § 3 BbgHG.

Please refer to §§ 41 paragraph 1 no. 1 - 4a and 43 BbgHG for Prerequisites and conditions of employment.

BTU Cottbus-Senftenberg is committed to equal opportunities and diversity and strives for a balanced gender ratio in all employee groups. Person with a severe disability and their equals are given priority in the case of equal suitability.

As a family-oriented University, BTU offers a Dual-Career-Services.



Die BTU trägt das Gütesiegel des Deutschen Hochschulverbandes (DHV). Sie wird damit für ihre fairen und transparenten Verhandlungen zur Berufung von neuen Professorinnen und Professoren ausgezeichnet.

The application, including academic certificates, curriculum vitae, a list of publications, as well as proof of teaching experience, should be sent by e-mail in a single pdf file with a max. 7 MB until **25.02.2022** to:

**Dean of the Faculty of Architecture, Civil Engineering and Urban Planning
BTU Cottbus - Senftenberg, Postfach 101344, 03013 Cottbus**

Email: fakultaet6+bewerbungen@b-tu.de

When sending your application by unencrypted e-mail, please be aware of the risks regarding the confidentiality and integrity of your application content and please also note the data protection information on the BTU website.



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