Module name	**Literature Studies in Energy Economics**
Module number	CMS-TRK-LSEE
Senior Lecturer	Prof. Dr. Dominik MöSt dominik.moest@tu-dresden.de
Qualification objectives	Students can independently search and analyse scientific literature in the field of energy and present the results in a comprehensible way.
Contents	The module includes in-depth techno-economic issues in the energy sector, in-depth modelling of commodity markets, in-depth mapping and modelling of uncertainties in the energy sector and in-depth economic modelling of electricity grids.
Forms of teaching and learning	The module includes 4 SWS projects and self-study. The teaching language of the projects can be German or English and will be specifically determined by the teacher at the beginning of each semester and communicated in the usual way.
Eligibility for participation	The skills to be acquired in the CMS-TRK-EPM Electric Power Markets module are assumed.
Usability	In the Masters Course Computational Modeling and Simulation, the module is an optional module in the Track Computational Modeling in Energy Economics, to be selected in accordance with Annex 2 to the Specific Test Rules. The module cannot be chosen in the Master's Course Computational Modeling and Simulation if this or a module with substantially the same content from a Course with which the entry conditions under § 3 of the Studienordnung have been met has already been completed. The module provides the pre-requisites for the modules it designates under the pre-requisites for participation.
Conditions for the award of credits	Credits are awarded when the module test is passed. The module test consists of a 100-hour housework and an unmarked non-public oral test performance as a group test lasting 30 minutes. Both audit services are relevant to success. The language of the test will be English.
Credits and marks	The module allows 5 credit points to be obtained. Taking into account the sixth sentence of Section 15(1) of the General Audit Regulation, the module score results from the unweighted average of the scores for the individual audit services.
Frequency of the module	The module is offered every summer semester.
Workload	The total workload is 150 hours.
Duration of the module	The module covers 1 semester.