

Only the german version of the module description as part of the study regulations is legally binding.

Module name	Economics specialization - Microeconomics
Module number	INF-25-Ma-NVE-VWL
Responsible lecturer	Dean of Studies for Business and Economics studiendekan.ww@mailbox.tu-dresden.de
Qualification objectives	Students are familiar with the basic concepts of microeconomics. They are able to understand and analyze the microeconomic decisions of households and companies and transfer them to other contexts.
Content	The module covers the basics of household and production theory as well as welfare economics.
Teaching and learning methods	The module comprises lectures of 2 SWS, exercises of 1 SWS, tutorials of 1 SWS and self-study. The language of instruction for lectures, exercises and tutorials is German.
Prerequisites for participation	In the Diplom degree program in Computer Science and in the Master's degree program in Computer Science, the competencies to be acquired in the module INF-25-Ma-NGR-VWL Economics Basics are a prerequisite.
Applicability	The module is a compulsory module of the non-computer science supplement Economics in the Diplom degree program in Computer Science. In the Master's degree program in Computer Science, the module is a compulsory elective module in the open track supplement, which must be selected in accordance with the appendix 2 to the examination regulations. The module can only be selected in the Master's degree program in Computer Science in combination with the module INF -25-Ma-NGR-VWL Volkswirtschaftslehre Grundlagen. The module cannot be selected in the Master's degree program in Computer Science if this module or a module with essentially the same content from a degree program with which the admission requirements according to h § 3 of the study regulations have already been completed. The module creates the prerequisites for the modules that name it under prerequisites zungen für die Teilnahme.
Requirements for earning credit points	The credit points are earned if the module examination is passed. The module examination consists of a written examination lasting 90 minutes. The examination language is German.
Credit points and grades	6 credit points can be earned through the module. The module grade corresponds to the grade of the examination.
Module frequency	The module is offered every summer semester.
Workload	The total workload is 180 hours.
Module duration	The module comprises one semester.