

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

Module name	Economics Specialization - Strategy and Competition
Module number	INF-25-Ma-NSP-VWL-SW
Responsible lecturer	Dean of Studies for Business and Economics studiendekan.ww@mailbox.tu-dresden.de
Qualification objectives	Students know the basics of price and competition theory. They are able to explain the results of market processes depending on the number and level of information of market participants and have a basic understanding of the analysis of strategic decision-making situations.
Content	The module covers the basics of monopolistic and monopsonistic pricing, oligopoly and monopolistic competition, game theory and asymmetric information.
Teaching and learning methods	The module comprises lectures of 2 SWS, exercises of 1 SWS, tutorials of 1 SWS and self-study. The teaching language of the lectures, exercises and tutorials is German.
Prerequisites for participation	In the Diploma degree program in Computer Science, the competences to be acquired in the module INF-25-Ma-NVE-VWL Economics - Micro economics are a prerequisite.
Applicability	The module is a compulsory module of the non-computer science supplement economics in the diploma degree course in computer science in the main study program. The module creates the prerequisites for the modules that name it among the prerequisites for participation .
Requirements for earning credit points	Credit points are earned if the module examination is passed. The module examination consists of a written examination lasting 90 minutes. The language of the examination 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 winter semester.
Workload	The total workload is 180 hours nden.
Module duration	The module comprises one semester ter.