



**Subject:** Brückenkurs (Propädeutik)  
**Course:** Mathematik (Mathematics)

**Professor in charge:** Dr. Thomas Krickhahn

**Target group:** Students in the first Semester

**Lectures:** 2 hours per week during the semester

**Aims:** Refreshing and teaching the mathematical basics in economics

**Content:** Systems of numbers, sums, logarithms, roots, powers, equations and inequalities, linear Equation-Systems, functions, differentiation, linear algebra

**Methods:** Lectures and practical exercises

**Examination:** No performance certificate

**Literature:** Louise Swift: Quantitative Methods

**Language:** German

**Case studies:** not planned