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| Module title | | Abbreviation |
| Simulation of Dynamical Systems | | 12-Konj3-F-072-m01 |
| Module coordinator | | Module offered by |
| holder of the Chair of International Economics | | Faculty of Management and Economics |
| ECTS | Method of grading | Only after succ. compl. of module(s) |
| 5 | numerical grade | -- |
| Duration | Module level | Other prerequisites |
| 1 semester | undergraduate | -- |
| Contents | | |
| This module will equip students with a basic knowledge of the mathematics of dynamical systems as well as with a knowledge of elementary simulation techniques. Using the respective methods, the module will experimentally investigate the dynamical behaviour of selected models in business cycle theory. | | |
| Intended learning outcomes | | |
| German intended learning outcomes available but not translated yet. Die Studierenden verfügen über ein Verständnis der wichtigsten Techniken der Simulation dynamischer Systeme. | | |
| Courses (type, number of weekly contact hours, language — if other than German) | | |
| V (no information on SWS (weekly contact hours) and course language available) | | |
| Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus) | | |
| written examination (approx. 60 minutes) | | |
| Allocation of places | | |
| Number of places: 20. Uniform regulations governing the restriction of the number of places are laid down in the FSB (subject-specific provisions) regarding Section 7 Subsection 4. | | |
| Additional information | | |
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| Workload | | |
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| Teaching cycle | | |
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| Referred to in LPO I (examination regulations for teaching-degree programmes) | | |
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| Module appears in | | |
| Bachelor's degree (1 major) Business Management and Economics (2007) | | |