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| Module title | | Abbreviation |
| Physical Chemistry (teaching degree for secondary schools) | | o8-PC-GHR-102-m01 |
| Module coordinator | | Module offered by |
| lecturer of lecture "Thermodynamik, Kinetik, Elektrochemie für Studierende der Biologie, Lebensmittelchemie and des Lehramtes Chemie GHR" | | Institute of Physical and Theoretical Chemistry |
| ECTS | Method of grading | Only after succ. compl. of module(s) |
| 4 | numerical grade | -- |
| Duration | Module level | Other prerequisites |
| 1 semester | undergraduate | -- |
| Contents | | |
| This module deals with basics of thermodynamics, kinetics and electrochemistry. | | |
| Intended learning outcomes | | |
| German intended learning outcomes available but not translated yet. | | |
| Der/Die Studierende verfügt über Grundkenntnisse der Thermodynamik, der Kinetik und der Elektrochemie. Er/Sie ist dadurch befähigt, grundlegende Prozesse in Natur und Technik zu verstehen und zu erläutern. | | |
| Courses (type, number of weekly contact hours, language – if other than German) | | |
| V + Ü (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 | | |
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| Additional information | | |
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| Referred to in LPO I (examination regulations for teaching-degree programmes) | | |
| § 42 (1) 1. Chemie "Allgemeine und Anorganische Chemie" und "Physikalische und Analytische Chemie" | | |
| Module appears in | | |
| First state examination for the teaching degree Grundschule Chemistry (2009) | | |
| First state examination for the teaching degree Grundschule Didactics in Chemistry (Primary School) (2009) | | |
| First state examination for the teaching degree Hauptschule Chemistry (2009) | | |
| First state examination for the teaching degree Hauptschule Didactics in Chemistry (Secondary School) (2009) | | |
| First state examination for the teaching degree Realschule Chemistry (2009) | | |
| First state examination for the teaching degree Sonderpädagogik Didactics in Chemistry (Secondary School) (2009) | | |
| First state examination for the teaching degree Sonderpädagogik Didactics in Chemistry (Middle School) (2013) | | |
| First state examination for the teaching degree Mittelschule Chemistry (2013) | | |
| First state examination for the teaching degree Mittelschule Didactics in Chemistry (Middle School) (2013) | | |