Module title			Abbreviation
Development and Validation of Methods in Food Analysis			08-LMC-MEV-212-m01

Module coordinator	Module offered by
holder of the Chair of Food Chemistry	Institute of Pharmacy and Food Chemistry

ECTS	Method of grading	Only after succ. compl. of module(s)
5	(not) successfully completed	--

Duration	Module level	Other prerequisites
1 semester	graduate	--

Contents

German contents available but not translated yet.

Theorie und Übungen zur Entwicklung sowie der statistischen Validierung von Methoden zur quantitativen Analyse von Lebensmitteln, Tabakerzeugnissen, kosmetischen Mitteln, Bedarfsgegenständen und Futtermitteln.

Intended learning outcomes

German intended learning outcomes available but not translated yet.

Die Studierenden kennen Entwicklungsstrategien und statistischen Validierungsparameter einer quantitativen analytischen Methode.

Courses (type, number of weekly contact hours, language — if other than German)

V (1) + Ü (2)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written exercise (approx. 10 pages) or
b) talk (20 minutes)
Language of assessment: German or English

Allocation of places

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Additional information

Pursuant to Section 20 Subsection 2 Sentence 1 Verordnung über die Ausbildung und Prüfung der Staatlich geprüften Lebensmittelchemikerinnen und Lebensmittelchemiker (Regulation on the training and examination of state-certified food chemists, APOLmCh) in conjunction with No. I 1. of Annex 3 of APOLmCh and Section 20 Subsection 3 Sentence 1 APOLmCh.
Pursuant to Section 2 Subsection 2 Sentence 2 Verordnung über die Ausbildung und Prüfung der Staatlich geprüften Lebensmittelchemikerinnen und Lebensmittelchemiker (Regulation on the training and examination of state-certified food chemists, APOLmCh) in conjunction with No. II 1. Buschtabe a und No. II 2. Letters a and c of Annex 1 of APOLmCh.

Workload

150 h

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Master's degree (1 major) Food Chemistry (2021)