

Module title		Abbreviation
Technology of Foodstuffs including water for human use, Cosmetics, Commodities, Tobacco Products, and Animal Feed		o8-LMC-LMT-161-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	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
German contents available but not translated yet.		
Verfahrenstechnische Grundoperationen in Bezug auf die Herstellung, Be- und Verarbeitung von Lebensmitteln, Tabakerzeugnissen nach § 1 Abs. 1 Satz 1 Nr. 2, kosmetischen Mitteln, Bedarfsgegenständen und Futtermitteln; zum Beispiel mechanische Grundoperationen (Reinigen, Sortieren, Zerkleinern, Sieben, Mischen, Filtrieren, Pressen, Emulgieren, Zentrifugieren, Extrahieren), thermische Grundoperationen (Erhitzen, Kühlen und Gefrieren, Konzentrieren, Trocknen, Destillieren), biotechnologische Verfahren (zum Beispiel Gärung, Säuerung).		
Intended learning outcomes		
German intended learning outcomes available but not translated yet.		
Die Studierenden kennen alle lebensmitteltechnologisch relevanten Verfahren und Anwendungsbeispiele.		
Courses (type, number of weekly contact hours, language – if other than German)		
V (2) + E (1)		
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 examination (60 to 120 minutes) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, approx. 30 minutes total) Language of assessment: German or English		
Allocation of places		
--		
Additional information		
Pursuant to Section 18 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 2. of Annex 3 of APOLmCh and Section 18 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. Letter e and No. II 2. Letters b and d of Annex 1 of APOLmCh.		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
--		
Module appears in		
Master's degree (1 major) Food Chemistry (2016)		
Master's degree (1 major) Food Chemistry (2019)		