## Programme Description CAS Advanced Research Methods: Implementing the 3Rs in Animal Testing

## Overview

Degree to be acquired	Certificate of Advanced Studies FHNW Advanced Research Methods: Implementing the 3Rs in Animal Testing
Type of Programme	Part-time Part-time
Language	English
ECTS-points	10
Duration	15 days
Learning Outcomes / Competences	<ul> <li>Upon completion of this part-time training, participants will be able to:</li> <li>navigate and interpret relevant national and international regulatory frameworks governing animal use and alternative methods</li> <li>critically evaluate and apply the 3Rs (Replacement, Reduction, Refinement) principles effectively within the legal framework in applied research</li> <li>gain insight into new approach methodologies (NAMs), emerging technologies and strategies for replacing and reducing animal use while maintaining scientific validity and regulatory acceptance</li> <li>be equipped with tools to lead and advocate for responsible research practices by engaging stakeholders and driving institutional change toward greater 3Rs integration and implementation</li> </ul>
Programme Start	As mentioned on the website
Application Deadline	As mentioned on the website

Admission Criteria	Tertiary educational qualification (at least Bachelor degree level) and relevant professional experience or
	Federal Diploma of Higher Education (from a Swiss "Höhere Fachschule" or "eidg. HFP" or "eidg. BP"), and at least 3
	years of relevant professional experience in a subject relevant to or related to the continuing training programme.
	Interested persons without tertiary educational qualification can be admitted, if they have a minimum of 5 years professional experience in a subject relevant to or related to the continuing education programme and if they have successful completed various continuing training courses (in-company or CAS/MAS/DAS) or discontinuation of tertiary education
	with advanced participation or partial achievement (> 50%)
	As the instruction and educational materials are in English, proficiency in English (minimum level C1) is a prerequisite.
Graduation	Written online tests: passed
Requirements	and final thesis: passed
Price (included services)	As mentioned on the website
Additional Fees	None
Terms of Payment	As per invoice or Conditions of Admission
Head of Programme	Prof. Dr. Laura Suter-Dick, T +41 61 228 56 59 ; Email: laura.suterdick@fhnw.ch
Programme	Elzbieta Lehmann: T +41 61 228 55 40; weiterbildung.lifesciences@fhnw.ch
Administration	
Further Information /	https://www.fhnw.ch/applied-3rs
Links	

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