

Anlage 1: Modulkatalog, Studienverlauf

Bezeichnung	Semester			
	1	2	3	4
Pflichtbereich, Master Thesis und Kolloquium				
Management of Natural Resources Systems	5			
Natural Resources Economics and Governance	5			
Project and Business Management	5	5		
International Cooperation and Development		5		
Project I	5			
Project II		5		
Project III			5	
Preparation of Master Thesis			5	
Master Thesis and Colloquium				30
Wahlbereich:				
Methods and Tools				
Scientific Work and Research Methods	5			
Geographic Information Systems and Remote Sensing	5			
Statistics		5		
Empirical Social Research Methods		5		
Environmental Monitoring		5		
Economic Evaluation Methods			5	
Environmental Assessment			5	
Integrated Water Resources Management IWRM				
Water Resources Management	5			
Hydrology		5		
Hydraulic Structures		5		
Water and Agriculture		5		
Water Economics and Governance		5		
Watershed Management		5		
Sanitation and Public Health			5	
Flood Management			5	
Water Scarcity and Drought			5	
Water Supply			5	
Water System Analysis			5	
Natural Resources Management and Development NRM				
Land Use Systems and the Environment	5			
Eco-balancing and decision-support systems	5			
Soil Management	5			
Farming Systems Economics		5		
Ecosystem Management and Conservation		5		
Public Services and Housing Provision		5		
Ecological and Social Risks			5	
Food Security			5	
Resources Efficient Buildings and Quarters			5	
Urban, Regional and Community Based Management			5	
Water Energy, Food Security Nexus			5	

Renewable Energy Management REM

Energy Resources and Energy Systems	5
Bioenergy and Geothermal Energy	5
Energy Economics and Markets	5
Energy Efficiency and Environment	5
Photovoltaics and Solar Thermal Systems	5
Energy Policy, Legislation and Management	5
Wind Energy and Hydropower	5
Decentralized Energy Systems Planning	5

Anlage 2:**Doppelabschluss mit der Partnerhochschule „Universidad Autónoma de San Luis Potosí – UASLP“, Mexico**

Involvierte Studiengänge:

1. UASLP - "Multidisciplinary Postgraduate Programme on Environmental Sciences – PMPCA"
2. CUAS - "Natural Resources Management and Development - NRM"

Anerkennungsverfahren:

PMPCA - Modulbezeichnung	ECTS	NRM - Modulbezeichnung
Ecología	5	Management of Natural Resources Systems
	5	Ecología – Curso optativo
Desarrollo sustentable	5	International Cooperation and Development
Problemática y Gestión Ambiental	5	Project I
Economía Ecológica	5	Natural Resources Economics and Governance
Seminario Multidisciplinario	5	Project II
Estadística	5	Applied Statistic
Curso optativo	5	Module gewählt aus dem PMPCA Wahlmodulkatalog (Spezialisierung NRM oder Methods & Tools)
Curso optativo	5	
Curso optativo	5	
Curso optativo	5	