## 1.1.1. Rehabilitation and Restoration of Degraded Landscapes (Technical University of Dresden)

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Name of Module		Rehabilitation and Restoration of Degraded Landscapes				
Name of Programme		Tropical Forestry and Management				
Name of University		TU Dresden				
Name of Lecturer		Prof. Dr. Gerald Kapp				
Responsible University lecture	Prof. Dr. Gerald Kapp					
Credit Points	SWS Atte		Atte	ndance (h) Self-study (h) Total workload (h)		
_	-		2,5	14,5	17	
Start & end dates, WS				timeslot:		
17.1122.12.2020				Open (self-paced)		
Registration until				Number of possible AGEP participants		
10.11.2020				12		
Content and goals of qualification	Goal: To understand the causes of land degradation and discuss applied measures for landscape rehabilitation and restoration, with special consideration of case studies					
	Content: In this e-learning course, participants get familiar with the concepts of landscape degradation. Governance, legal and political aspects are outlined and the manifold and interrelated causes of landscape degradation are analysed in some detail. Different types of landscape degradation are presented. The rehabilitation and restoration is then demonstrated with reference to farmlands, forests, and wetlands. The complexity of all degradation and restoration dynamics is highlighted with two case studies from Ethiopia and China.					
Preconditions for participation	A BSc degree in a landscape related subject, including, e.g., agriculture, forestry, ecology, biology, geography.					
Teaching Methods	<ul> <li>Text and video</li> <li>International case studies and webpages</li> <li>Self-assessment at the end of each chapter</li> </ul>					
lesson format (online/face-to- face)	<ul><li>e-learning course</li><li>platform: OPAL (TU Dresden)</li></ul>					
Assessment method	Self-assessment quizzes in the e-course					
Language	English					
Inscription external student	Further details of how to inscribe into the Opal course will be provided once your AGEP course assignment has been successful.					