Module	**Resource Nexus II: In practice**
Module coordinator	Prof Serena Coetzee serenacoetzee@unu.edu
Module support	Ms Asha Verma verma@unu.edu
Content	This module covers practical application of the Resource Nexus approach, covering the following topics: • the Resource Nexus approach in different sectors, such as the textile, construction, food, agriculture or electronics sector; • examples of specific resource groupings and their systemic interdependencies and interconnections; • achieving impact with the implementation of the Resource Nexus approach by following the theory of change framework; • how to deal with actors and stakeholders involved in the Resource Nexus approach; and • development of an introductory chapter for a research study that applies the Resource Nexus approach.
Learning objectives / Learning outcomes	Students can assess the benefits and shortcomings of applying a Resource Nexus approach in different sectors (construction agriculture, human settlements, etc.) and combinations of resources. They know how to identify and engage with stakeholders and can plan for impact following the theory of change in Resource Nexus-oriented interventions. They can contextualize and define a research problem in a Resource Nexus context and specify the aims and objectives for addressing this problem.
Requirements/ Prerequisites	Completion of Resource Nexus I: Conceptual Foundations
Applicability	This is an elective module in the Master's programme in Water Security and Global Change.
Certificate of completion	Upon completion of all the assignments, a certificate of completion, including the grade, is obtained. This must be submitted at TU Dresden to get credited for the degree programme.
Workload	Total workload is 150 hours, equivalent to 5 ECTs.
Duration	7 weeks of the second part of a semester
Presentation	The module is offered in either the winter semester or the summer semester. Please contact the module coordinator or module support to confirm.
Valid from	Winter semester 2025/26
Valid until	-