

FOMS 1.2: Summer School

Contents:

Holistic assessment of natural assets in the respective natural space as well as environmental, economic and social influences on tropical forestry in a field work about forestry in a tropical country. Nature conservation and sustainability. Small research project in connection with sustainable forestry in work groups.

Qualification goals:

The students understand recent key issues of tropical forestry, social and political influences by interest groups on the management of natural resources in a particular environment. They are able to adapt theories and conceptions to local conditions and specific science systems as well as to assess data in the field also under more difficult conditions and to evaluate the latter using appropriate methods. The students are capable of recognizing diverse forest structures, land use patterns and management systems. They can orientate themselves in an unknown socio-cultural environment, and understand the local cultures and their dependence on the forest resource. They can actively participate in group discussions; develop a critical and analytical attitude towards the natural and the managed environment, express themselves appropriately and precisely in written form, as well as correctly judge the usefulness of methods and the credibility of the data assessed.