

## Curriculum

semester	modules					credits	
1.	WZ1823 Inventory Methods, Statistics and GIS (required)  K 6 CP	WZ2713 Methods of Scientific Communication (required)  W 4 CP	WZ1821 Natural Resources-Traits, Management and Theory of Sustainability (required)  K 5 CP	WZ1824 System Analysis and Introduction to Ecology (required)  K 5 CP	Management Aspects (required)  at least two of these four modules (5 CP each):  WZ2712 Project Management and Cross Cultural Communication (PA) <i>and/or</i>  WZ1822 Introduction to Economics and Business Ethics (K) <i>and/or</i>  SOT86611 Sustainability Politics and Policy (PO) <i>and/or</i>  WI001228 Economics of Environmental and Climate Policy (K) (offered only in summer semesters)  10 CP	30	
2.	Internship (required)  The duration of the internship is 8 weeks.		Science Topics (elective)  A minimum of six modules must be selected from a total of eight Sciences Topics.  <u>Science Topics Block A:</u> – Management and Protection of Forest Ecosystems – Material and Waste Management – Landscape Management – Soils and Soil Management  <u>Science Topics Block B:</u> – Renewable Resources – Climate, Air and Water – Sustainable Agricultural Value Chains – Wildlife and Protected Areas  It is recommended to choose one area from each block. In this case, modules from block A can be combined with modules from block B without overlapping.		Free elective modules  An additional 15 CP must be earned from the free elective modules.	WZ2714 General Education Subject (required)  At least 3 CP must be earned from the courses offered by the Carl von Linde Academy, UnternehmerTUM and TUM Language Center must be earned.	30
3.	SL 12 CP		30 CP		15 CP	3 CP	30
4.	WZ2731 Master's Thesis (required)  W 30 CP					30	
dark blue = compulsory module Master's Thesis grey = general compulsory modules green = compulsory modules sustainability and nature sciences aspects orange = compulsory modules management aspects medium blue = compulsory modules internship light blue = elective modules science topics white = free elective modules				CP = credit points; K = klausur (written exam); PA = project work; W = research paper; PO = portfolio; SL = pass/fail credit requirement			