

Master civil engineering SPO 2024

CREDIT POINTS (CP)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
0	Timber structural analysis	Timber construction	Material science wood 1	Material science wood 2	FWPM	FWPM	30	Voraussetzung 210 CP																							
1	Restoration of timber constructions	Timber engineering I	Ecological concepts for building in a regional context	Surface structures and finite element method	Design under fire exposure	FWPM	30	Gesamt 90 CP																							
2	Timber and reinforced concrete composite construction	Timber engineering II	Special topics of sustainable construction	Fire protection concepts and fire protection in special construction	Scientific work	FWPM	30																								
3	Project work timber construction			Master thesis			30																								

Pre-semester

Timber construction

Sustainability

Special topics in structural engineering

Specialized elective modules