

## Schedule SoSe 2025

### M.SIA.A13M: Livestock-based sustainable land use (LBsLU)

Wednesdays 14:15 - 17:45 h (max), in presence; H1, Nordbahnhofstr. 1a, Witzenhausen

Date	Topic	Lecturer	Where
23.04.2025	Intro to the module / Impacts of livestock on soil and vegetation	HD/KS	H1
30.04.2025	Studying (pasture) vegetation	ES	H1
07.05.2025	FIELD EXERCISES - Measuring vegetation parameters	CBa/HD	Warteberg
14.05.2025	Determining selection and intake of grazing livestock	LJ	H1
21.05.2025	Using GPS and electronic devices for animal behaviour studies	KS	H1
28.05.2025	FIELD EXERCISES - Observation of animals' grazing behaviour	KS/LJ	Warteberg
04.06.2025	Livestock and GHG – LCA	CBa	H1
11.06.2025	Livestock and GHG – Calculations, models	CBa	H1
18.06.2025	Plant secondary compounds	LJ	H1
25.06.2025	Livestock-mediated nutrient transfers	KS/LJ	H1
02.07.2025	FIELD EXERCISES – GPS & feed intake (LMD)	KS/KF/rö	Warteberg
09.07.2025	Analysis of field data	KS	H1
16.07.2025	Tropical greenhouse / rehearsal for exam	MW/KS	H1
23.07.2025	1st written exam	ES	H1
10.10.2025	2nd written exam	ES	H1



KS: Dr. Katharina Stanzel; CBa: Dr. Christian Bateki; HD: Prof. Dr. Hippolyte Dossa; LJ: Prof. Dr. Lina Jaber, KF: Dr. Kira Fastner; MW: PD Dr. Martin Wiehle; ES: Prof. Dr. Eva Schlecht;

