Central Contents of the Study Program

1. Semester	SWS	ECTS	2. Semester		SWS	ECTS	3. Semester		SWS	ECTS	4. Semester	SWS	ECTS
Fields of Transformation - Interdisciplinary Cooperation Project 1	4	10	Fields of Transformation - Interdisciplinary Cooperation Project 2		4	10	Fields of Transformation - Interdisciplinary Cooperation Project 3		4	10	Master Thesis + Colloquium	2	30
Fundamentals of Sustainability and Society	4	5	Life Cycle Assessment – 1.5 Degree Lifestyles		4	5	Global Resource and Product Systems		4	5			
Fundamentals of Sustainable Engineering	4	5	Elective module 1	Elective module 1	4	5	Elective module 1	Elective module 1	4	5			
Fundamentals of sustainable economy and management	4	5	Elective module 2	Elective module 2	4	5	Elective module 2	Elective module 2	4	5			
Fundamentals of Transformation and Innovation	6	5	Transformation and Change Management		4	5	Entrepreneurship		4	5			
Sum:	22	30	Sum:		20	30	Sum:		20	30	Sum:	2	30
Sum:												64	120

Column 1: Sustainability and Society

Column 2: Sustainable Engineering

Column 3: Sustainable Economy and Management

Column 4: Transformation and Innovation

Challenge-Based Learning

Individual Project with Cooperation Partners