

Sem	Module / ECTS					
1	Mathematics I / 5	Physics / 5	Fundamentals of Sustainable Business / 10		Intercultural Communication / 5	German/Foreign Language I / 5
2	Mathematics II / 5	Chemistry and Ecology / 5	Thermodynamics / 5	Principles of Engineering I / 5	Accounting and Finance I / 5	German/Foreign Language II / 5
3	Principles of Engineering II / 5	Information Technology / 5	International Law and International Economic Policy / 5	Scientific Methods and Concepts / 5	Accounting and Finance II / 5	German/Foreign Language III / 5
4	Sustainable Waste and Waste Water Treatment Technologies / 5	Sustainable Energy Systems / 5	Lab Work / 5	Manufacturing Technology / 5	Cleaner Production and Operations Management / 5	German/Foreign Language IV / 5
5	Ethics and Society / 5	Elective / 5	Elective / 5	Interdisciplinary Project / 10		German/Foreign Language V / 5
6	Elective / 5	Elective / 5	Career Plannig and Employability / 5	Bachelor-Thesis and Colloquium / 15		