

Faculty	Faculty 5: Nature and Engineering
Course Title	Factory Planning (FAPL-E)
Number of ECTS credits	6
Hours per week (SWS)	4 + 8
Required Semester	2 rd year students from exchange partners (upon request and check) and Bachelor students
Time	Spring
Course objective	<i>Students will learn the phases of the factory planning process and typical methods and tools. They will be enabled to identify and apply adequate methods for the solving of typical, exemplary planning tasks.</i>
Prerequisites	./.
Recommended reading	Will be given before the lectures.
Teaching methods	Seminars and self-study
Assessment methods	Examination according to examination regulations
Language of instruction	English
Name of lecturer	Dipl.-Wirtschaftsing. (Production Engineer) Peter Addix
Email	peter.addix@web.de
Link	http://www.fbm.hs-bremen.de/modul/beschreibung.aspx?modul_id=ac4a3732-c28b-4364-815e-ad33455d4e36
Course content	Factory Planning: Targeting, Budgeting, Investment (R.O.I) Logistics (internal, external), Real Estate (Location, Buildings, Plant Design), Human Resources, Process and Project Management