

t.IEP2 - Integrierte Entwicklung und Produktion 2

Person responsible for the course:	Adrian Fassbind, faad
Responsible OU:	ZPP
ECTS:	4
Valid for:	2012/2013
Last saved:	27.03.2013 06:48

Expertise:

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Methodological skills:

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Social skills:

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Personal skills:

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Learning objectives:

Main focus:

- to acquire integrated ways of thinking and problem solving strategies
- to design products integrally and systematically
- to control and design the production process
- production planning and production management

Course content:

Lecture:

Main focus: Design and engineering of new products

- pneumatic 2
- vacuum technology
- hydraulic
- ergonomics and design
- machinery acoustic

Practice

- Exercises

Previous knowledge:

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Teaching method:

Type of lesson:	Number of lessons per week:
Lecture	14x4L
Tutorial/Practicum	
Block instruction	

Assessment:

According to the table or as specified in writing by the lecture at the beginning of the semester!

description	type	form	scope	assessment	weighting
Performance records during school hours	Test	written	2 L	grading	40%
Semester end exam	Test	written	2 L	grading	60%

Language of instruction:

Deutsch

Instruction material:

- Skript
- exercises

Additional literature:

Integrierte Produktentwicklung, Ehrlenspiel

Comments:

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