

## t.PAMV1 - Projektarbeit Material- und Verfahrenstechnik 1

**Person responsible for the course:** Joachim Borth, bthj  
**Credits:** 2,5  
**Valid for:** 2011/2012  
**Last saved:** 05.03.2012 18:46

### Learning objectives:

Knowing the way of thinking and acting of materials and process engineering at practical-oriented tasks. Preferably performed in close collaboration with an industrial partner. Transfer of the knowledge and skills gained during study into practicable application.

### Course content:

Practice-oriented, across the board exercises and tasks with topics from the specialization. The integrated handling of a problem and broadening of the knowledge obtained during the study are the basics to understand and analyze the task and setting up models. The essential parts of the thesis are: Structuring and planning of the process, realization of the task, writing the report, writing abstracts in German and English, presentation and reviewing.

### Previous knowledge:

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### Teaching method:

| Type of lesson:    | Number of lessons per week: |
|--------------------|-----------------------------|
| Lecture            |                             |
| Tutorial/Practicum |                             |
| Group teaching     |                             |
| Block instruction  |                             |
| Seminar            |                             |

### Assessment:

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

| Number | Type                         | Weighting |
|--------|------------------------------|-----------|
| 1      | Results and technical report | 100%      |
|        | Exam during the semester     |           |
|        | Further assessments          |           |

### Language of instruction:

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### Instruction material:

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### Comments:

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