

Information about "Projects" (5th semester)

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Agenda of this Presentation:

Part 1: Objectives, organisation, ...

Part 2: Registration, grads, ...

course „projects“ (5th semester)

- for more than 10 years we handle successful student projects at our department
 - “projects” in the 5th semester are for sure the most challenging project work
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What's it all about?

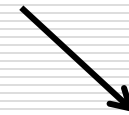
- ❑ Industry-related environment
- ❑ Complex topics
- ❑ Self-responsible, self-organized work

Primary objectives

Methodological
competence

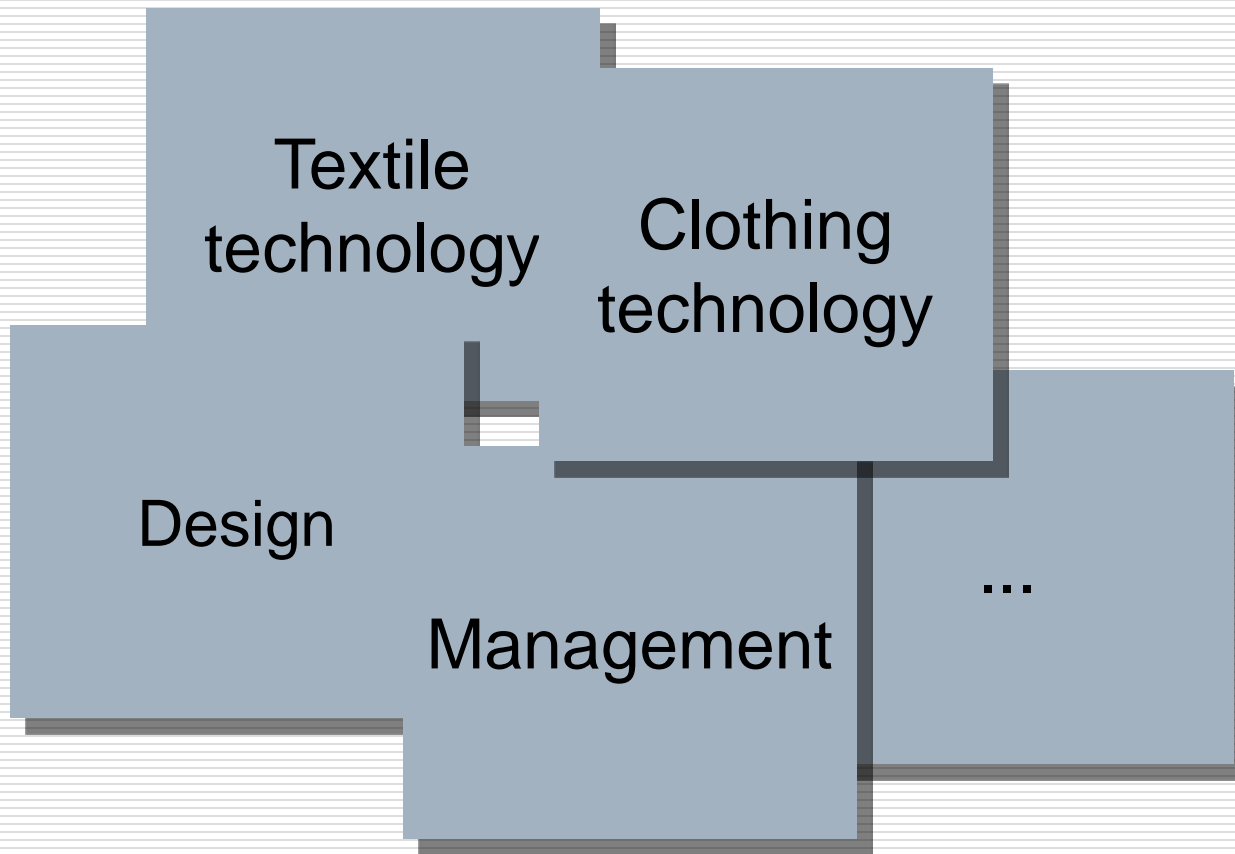
Social competence

Cross cultural competence



Problem-solving
competence

Secondary objective: professional competence



Examples of former semesters

Innobag - eine unverwechselbare Taschenkollektion



Development of a College Jacket in HN Design



„Die im Dunkeln sieht man nicht“ collection for seniors with reflecting belts

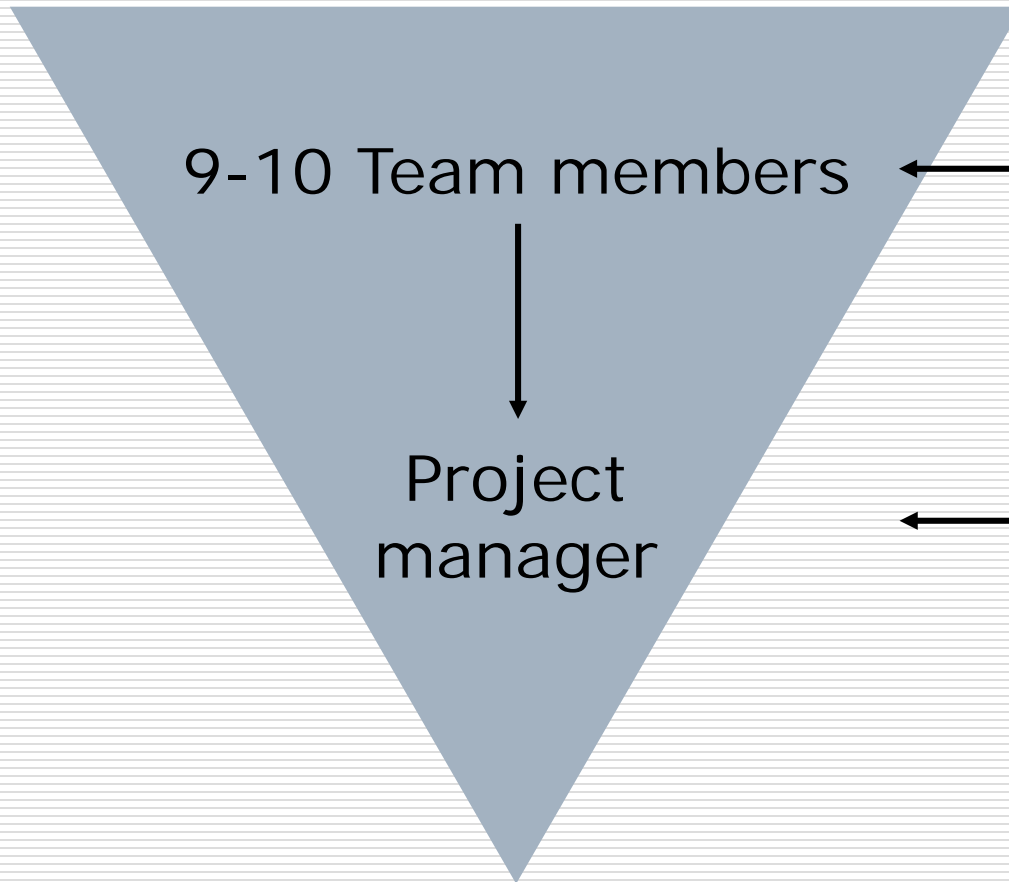


„Projects“ – press reviews



Visit our press reviews from recent years!

Project team



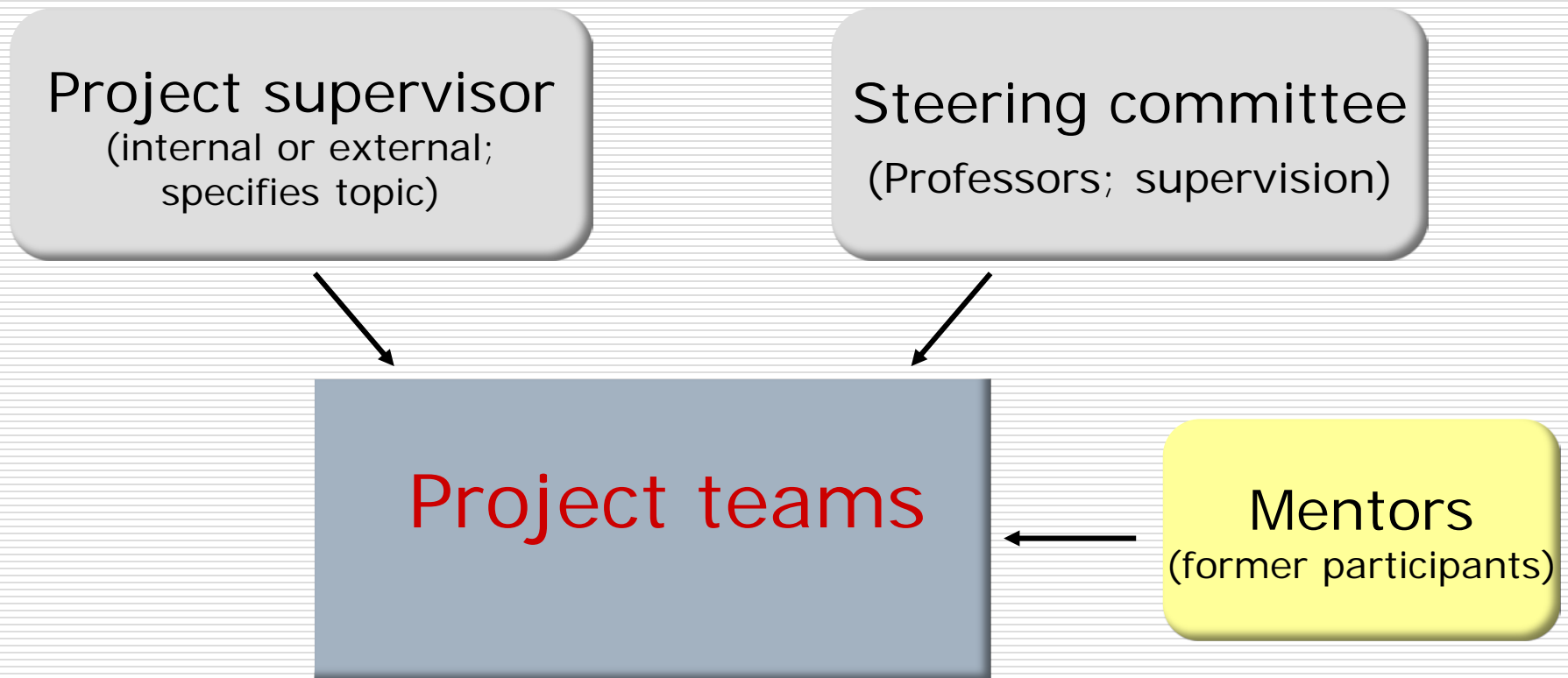
Drawn

Students from all
study courses
combined in a team

**Elected by
team**

Topics are allotted!

Project structure



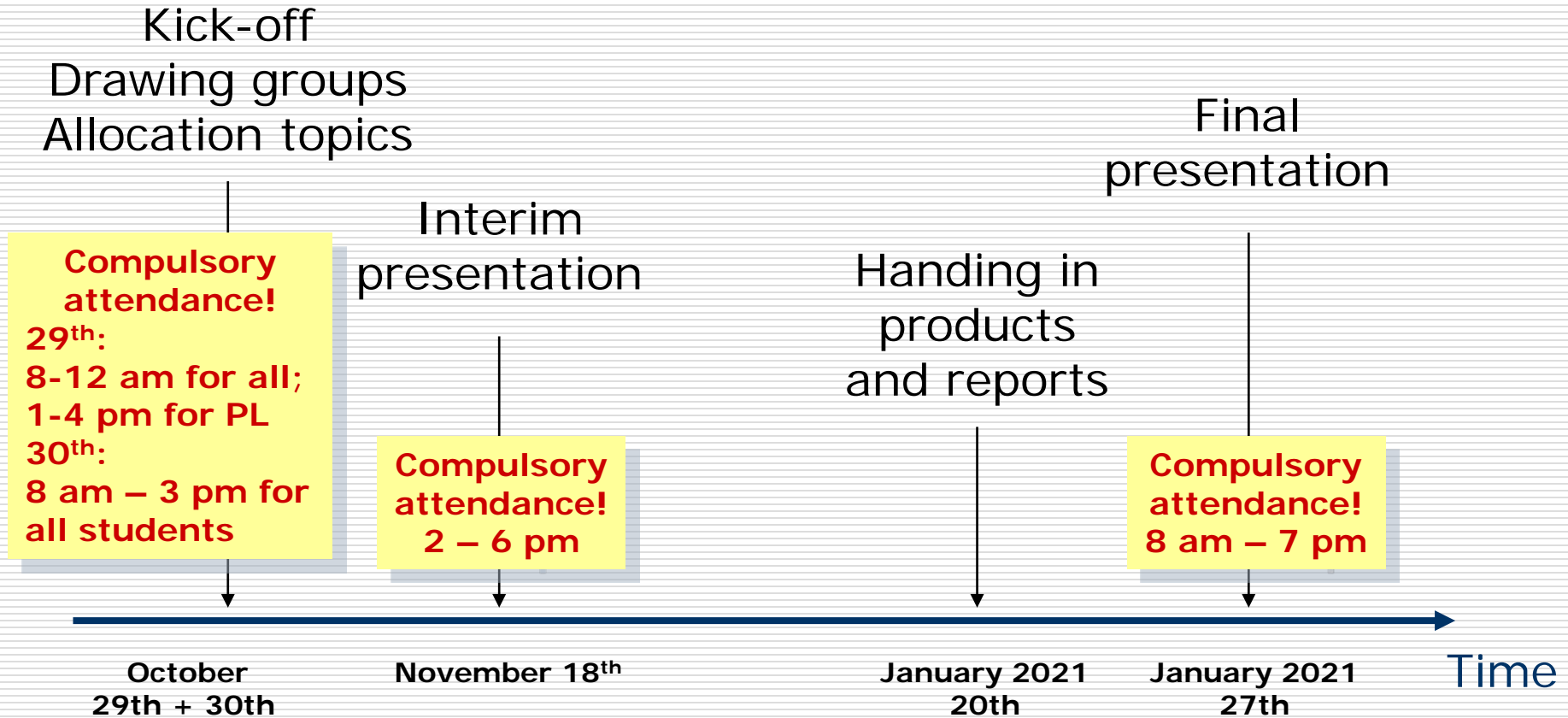
Project supervisor (internal or external)

- ❑ Companies (e.g. bofrost)
- ❑ Organizations (e.g. Police MG)
- ❑ Professors of our department
- ❑ Students, but
 - maximum 2 students
 - during project time the role of the supervisor will be executed by a member of the steering committee

Steering committee (status: April 2020)

- Breckenfelder
- Detering
- Ellwanger-Mohr
- Groten
- Heinemann
- Mahltig
- Muth
- Paas
- Rieschel
- Schwarz-Pfeiffer
- Strunevic
- Weide
- Zöll

Milestones in winter term 2020/21



Jour Fix

- ❑ starts on Wednesday 04.11.20 (current planning)
- ❑ Every Wednesday from 4 - 6 pm
- ❑ Team meetings with compulsory attendance!
- ❑ Project leader participate on few dates at meetings of steering committee at 3 pm.

Workload

□ 7 CP : 25-30 h / 1 CP →

□ total workload **180 h**

□ time for presentations and jour fix meetings - 60 h

□ Workload for *individual* project work **120 h**

□ 12 weeks => **10 h /week**

Project organisation: Application

- Students **have to apply** for the projects!
- This is possible by an **online application** on the departments' website (starting on the 27th of April). Please **apply till the 1st of July!**
- A late application is possible till end of September 2020

Prerequisite in ER 2017

- All examinations in module 1 – 11 must be passed at the beginning of projects

- See in detail:

<https://web.hs-niederrhein.de/fileadmin/dateien/FB07/Pruefungen/Bekanntmachung/Pruefungsvoraussetzung-Projekte.pdf>

- Exception in WS20/21 because of Corona:
1 exam can be missing
 - 3rd examination period may be used to pass open examinations
 - Specify your actual status in the online application for projects
-

Project teams: Formation

- The assignment to a group is done by **draw**.

It is assured/intended that members of every branch of studies belong to a team (TCM, TuB – TT, TuB – BT, DI – T, DI – M).

- Because there are German and English teams **you can specify** in the online application if you are willing to participate in a **project with another language** than your studies.

Project teams: Assignment

- If the subject of a team has been **proposed by a student** he/she will belong to this group. This cannot be requested for additional persons.
- In general a **change between groups** after the draws is not possible. Only in very special cases the steering committee will allow this.

Grades

- This course is graded with **individual** grades.
- The grade is determined by:
 - Quality of own work
 - Regular participation
 - Task reports
 - Final result of the project (product and process)
 - Individual report
 - Judgment of supervisor
 - Engagement, flexibility and creativity

Grades (in detail)

Part	Performance	Weight (%)
Project result (product)	quality of result with respect to goals	20
Final report	No errors; clear description of goals, methods and results	10
Project management	Quality of project planning; internal and external organization	10
Interim presentation	See published criteria	5
Final presentation	See published criteria	10
Work packages	Quality of result of work packages	15
Individual report	No errors; clear description of own contribution to project	30

Project organisation: Kick-off days

- The kick-off days are **free of lectures** for all students in the 5th semester.
- On Thursday of the kick-off days the **kick-off meeting is compulsory** for every participant. The team assignment will take place on this day.
- After the meeting the teams **choose their project manager**. On Thursday afternoon these project managers will have a short training.

Project organisation: Kick-off days

- On Friday you will have the **first team meetings** (all-day)!
- So once again: **attendance on Thursday and Friday is compulsory!**

**Please apply to projects in
the coming days!**