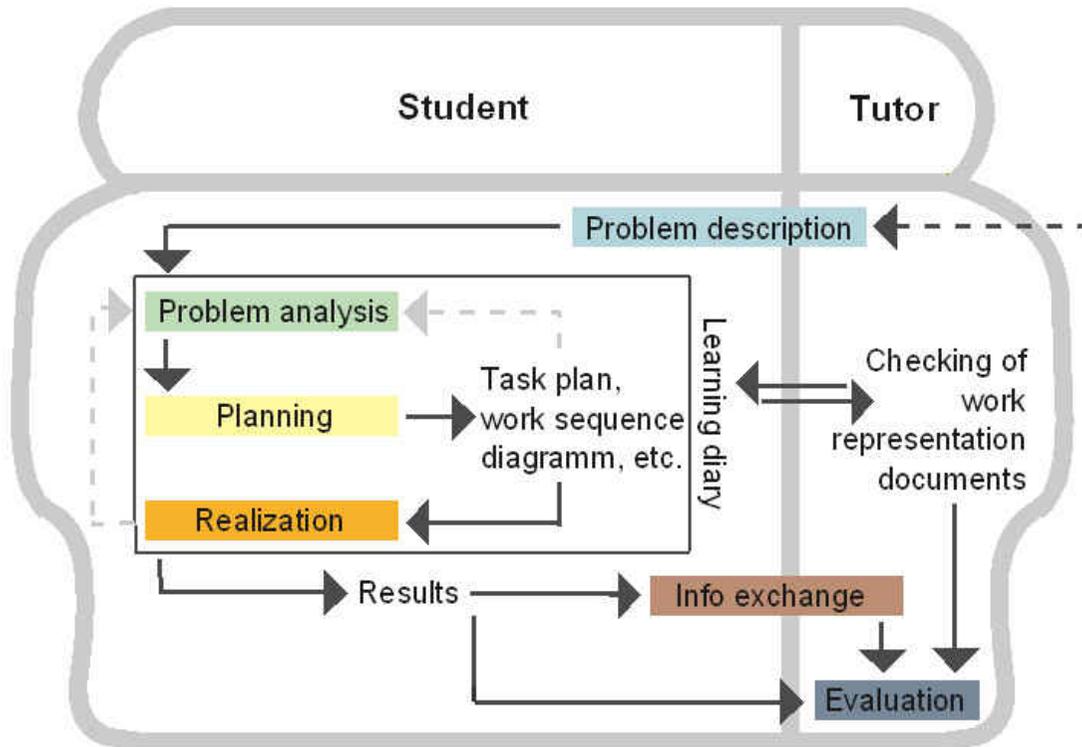


Didactic model of GITTA case studies with phase explanations



Phase 1: Problem description

In this phase you will receive the case study and all necessary materials and information. You are expected to independently work through the material and familiarize yourself with it.

A mandatory introductory session will give you the opportunity to discuss problems and answer open questions. Thereafter you are free to start your project. You are responsible for your time management but have to take the preset milestones into consideration.

Phase 2: Problem analysis

In this phase you will focus on the problem analysis.

You are expected to thoroughly consider the given task, be clear on the goal and develop different solution strategies. Evaluate your solution strategies according to their advantages and disadvantage to find the most suitable solution.

From this phase onward you are required to keep a learning diary.

Phase 3: Planning

The main component of this phase is the development of your planning documents.

Discuss your results with your supervisor before continuing to phase 4. If your documents are

- in order, you are ready to start with the realization.
- not in order, you will have to go back and redo the problem analysis.

Continue writing your learning diary.

Phase 4: Realization

In this phase you will execute your plan.

The main components of this phase are GIS data processing and the graphic and documentary preparation of your results.

In this phase you will discover if your proposed solution strategy is sound or if you have to reconsider and start over.

Continue writing your study journal.

Phase 5: Information exchange

In this phase you present your results to your classmates and discuss your findings.

The phase 5 goals are to

- learn how to present your results.
- come to terms with critical questions and comments about your work.
- get to know different strategies and solutions and how to critically analyze them.

Phase 6: Evaluation

In this phase your:

- results,
- work related notes, and
- participation during the information exchange session (phase 5)

will be evaluated by your supervisor.

You will not have an active part in this phase.