

PD Dr. Gudrun Thäter  
Dr. Mathias J. Krause  
M. Sc. Stephan Simonis

## Projektorientiertes Softwarepraktikum

### Informations on the practical course in the summer semester 2021

For students who are interested in participating in the practical course in the summer semester 2021, 2 possibilities are presented below. Option 2 is an alternative in case of technical difficulties (e.g.: no personal computer/laptop, existing problems with the installation of software, further personal support is necessary).

#### **Option 1: Attend the practical course this semester (online course)**

The dates, Tuesdays and Fridays from 09:45-11:15 am, will take place online via Microsoft Teams.

- Phase I, theoretical part (April 13 and 16):
  - The lecture slides are available in ILIAS, latest at the beginning of the lecture period on April 12.
  - After the online lecture, questions will be answered (with all participants or in small groups).
  - The questions and answers can be made available in ILIAS for all participants if wanted/suitable.
- Phase II, exercises (April 20 to May 21):
  - The exercise material will be available in ILIAS, not later than at the start of phase II
  - Following the exercise introduction, general questions are answered.
  - In the remaining part of the sessions, students can work on the current exercises and ask specific questions about them.
  - The submission of the exercise reports will take place at the end of Phase II.
- Phase III, projects (May 25 to July 23):
  - The material (project selection) will be available in ILIAS, at the latest one week before the start of the project phase.
  - The project work (in groups) will take place online in Microsoft teams on the agreed dates.
  - Contact to the respective supervisor can be made by mail or by appointment in the group chat in Microsoft Teams.
  - Final presentations of the results take place online in Microsoft teams and are discussed afterwards.
  - The submission of the project reports will take place as at the end of phase III.

#### **Option 2: Attend the practical course next year (summer semester 2022)**

## **Further Information**

- All course material is exclusively provided in ILIAS. All course dates/meetings take place in Microsoft teams.
- Registered participants will be invited to the course's group in Microsoft Teams by the administrator until April 13.
- A detailed installation guide for Microsoft Teams can be found at <https://www.scc.kit.edu/dienste/ms-teams.php>. The most important steps are:
  1. Agreeing to the privacy policy for the use of Microsoft Teams at <https://my.scc.kit.edu/shib/azurefreigabe.php> (A short waiting period is possible!)
  2. In the browser login with KIT e-mail at <https://teams.microsoft.com>
  3. Alternatively, download of Microsoft Teams as a standalone program at <https://products.office.com/en-us/microsoft-teams/download-app> and login with KIT e-mail
- Information and course contents can be found in ILIAS under
  - **Repository / Organisationseinheiten / KIT-Fakultät für Mathematik / SS 2021 / 0161700 – Projektorientiertes Softwarepraktikum** or via direct link at
  - [https://ilias.studium.kit.edu/ilias.php?ref\\_id=1380611&cmdClass=ilrepositorygui&cmdNode=uk&baseClass=ilrepositorygui](https://ilias.studium.kit.edu/ilias.php?ref_id=1380611&cmdClass=ilrepositorygui&cmdNode=uk&baseClass=ilrepositorygui).
- Please always check the instructions on the [website of the course](#) and in ILIAS.
- If you have any questions, please contact [stephan.simonis@kit.edu](mailto:stephan.simonis@kit.edu).
- In case the realization of the practical course at the mathematics building is possible again at a future date, we will inform you via ILIAS or by e-mail about the further procedure.