



Announcement – Summer Semester 2025

Planning of measurements

LV 610800002

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| Dozent: | Dr.-Ing. U. Vogt |
| Introducing lecture: | <i>Monday, 07.04.2025, Tuesday, 08.04.2025, Monday, 14.04.2025 and Tuesday, 15.04.2025 (participation is obligatory!)</i> |
| Time: | 03:45 to 05:15 p.m. |
| Office hour: | after individual agreement |
| Language: | English or German as wanted |
| Introducing lecture: | <i>Monday, 30.06.2025, Tuesday, 01.07.2025, Monday, 07.07.2025 and Tuesday, 08.07.2025 (participation is obligatory!)</i> |
| Time: | 03:45 to 05:15 p.m. |
| Site: | IFK, Pfaffenwaldring 23, Hörsaal V 23.01 |

Content of project work and presentation:

- Definition and description of the measurement task
- Measurement strategy
- Site of measurements, measurement period and measurement times
- Parameters to be measured
- Measurement techniques, calibration and uncertainties
- Evaluation of measurements
- Quality control and quality assurance
- Documentation and report
- Personal and instrumental equipment

Dr.-Ing. U. Vogt