

# MICROKERNEL-BASED OPERATING SYSTEMS

## *Outlook*

<https://tud.de/inf/os/studium/vorlesungen/mos>

**HORST SCHIRMEIER**

# Exam (1)

- **Contents / Preparation**

- Lecture + Exercises (incl. research papers) relevant
- **Concepts are more important** than learning stuff by heart

- **Exam appointments**

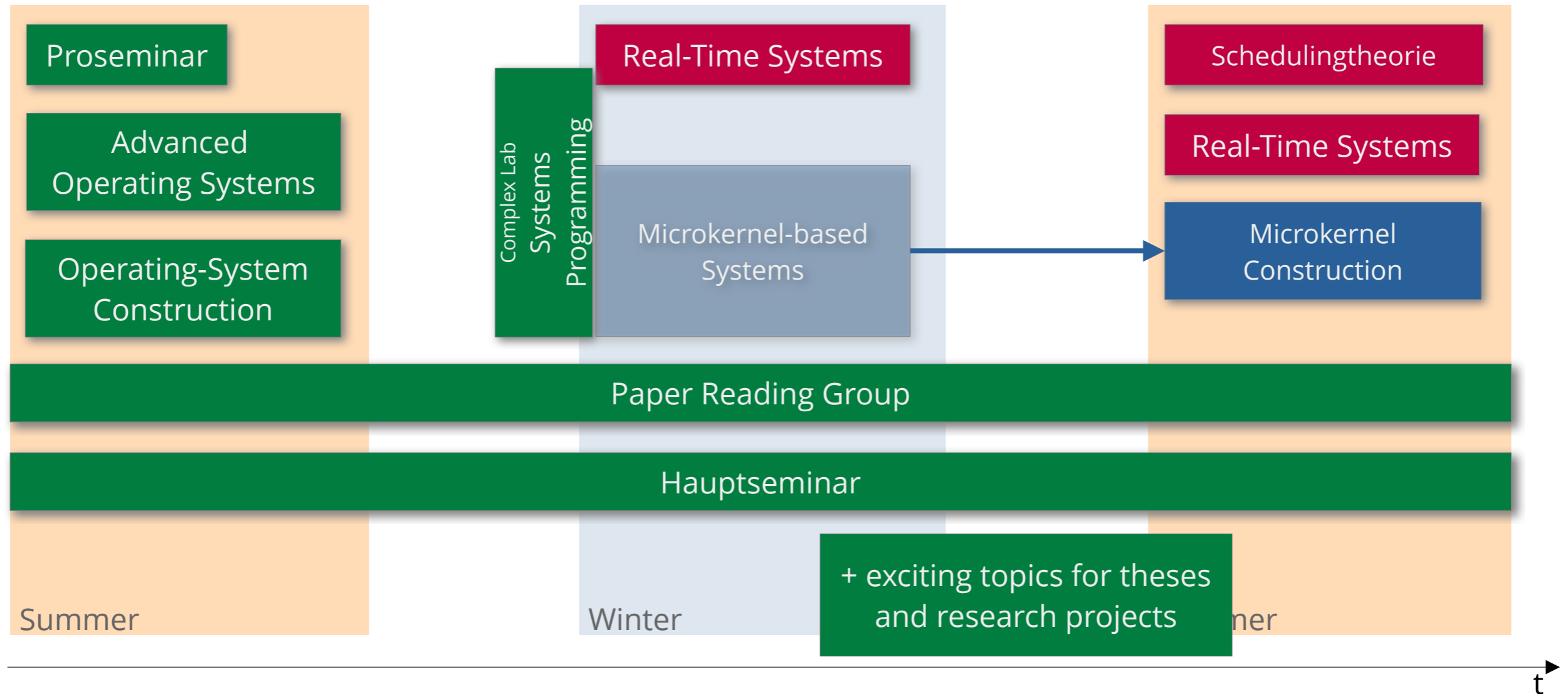
- e-mail to [os@mailbox.tu-dresden.de](mailto:os@mailbox.tu-dresden.de) including lecture ("Microkernel-based Operating Systems"), **module name**, appointment **time-frame preferences**, and **examiner** (Dr. Roitzsch)
- (Withdrawal: until 14 days before the appointment)

# Exam (2)

- **Exam Procedure**

- Closely **listen** to the question (ask if it was unclear!)
- Answer the question as **completely and precisely** as possible
- Feel free to **anticipate** follow-up questions
- If applicable: Use pen & paper (provided by us), make examples, refer to a paper you read, ...
- Language: German or English (or, if necessary, a mix)

# Other Lectures



# Thesis Topics

**{Bachelor, Master, Diploma} theses, Beleg, Research Project, ...**

- **Empirical work** → Design, implement, measure, evaluate

# We Need: Student Assistants

- **Tutors** for “Betriebssysteme und Sicherheit” (WS 25/26)
  - Duties:
    - Lead exercise sessions, discuss + collectively solve work sheets
    - Attend weekly staff meeting
    - Help prepare materials
  - Benefits:
    - Become an expert in OS basics
    - Get to know the OS team better
    - Earn some €
- Assistant in a **Research Project**
  - As required: Programming, literature research, measurements, etc.

# That's It!

## Thank you!

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