

# Introduction to COACH

---

Dirk Riehle, FAU Erlangen

**COACH A01**

Licensed under [CC BY 4.0 International](https://creativecommons.org/licenses/by/4.0/)

# Course Goals

---

## Learning objectives

- Learn to coach agile teams
  - Understand the role of the Scrum Master
  - Understand agile coaching
  - Understand coaching people and teams

## Project objectives

- Help one AMOS project perform well

# Skills Required for Course

---

## Prerequisites

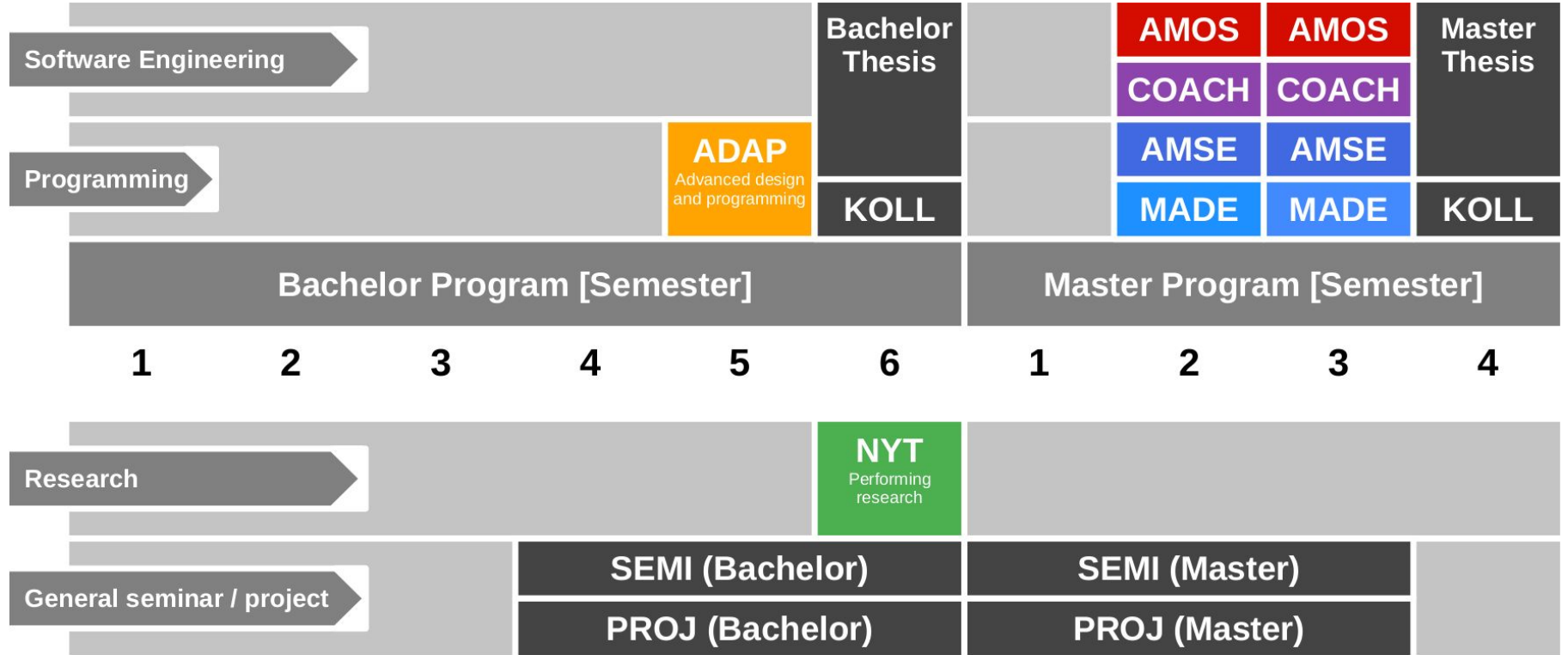
- Successful completion of a past AMOS Project

## Required skills

- Willingness to apply social competence in project
- Good in verbal and written communication
- Ability to be observant and hands-off
- Ability to be hands-on if necessary

## Be a servant-leader

# Course Position in Curriculum



# Courses and Modules

		Courses (Lehrveranstaltungen)			
		Lecture (2 SWS)	Exercise (2 SWS)		Total ECTS
Modules	COACH	x	x		5

# Availability of Modules

		University			
		FAU Erlangen	TU Berlin	FU Berlin	
Modules	COACH	x	–	–	
	AMOS-SM	–	x	–	

x = available  
– = not available

# The Two Tasks of a COACH Student

---

As the Scrum Master

- Coach team using [agile capabilities timeline](#) ([explanation](#))

As a workshop facilitator

- Prepare and hold workshop for your AMOS team

# Holding Your Workshop

---

The workshop date is set in the AMOS course schedule

- AMOS students are required to be there

You are responsible for reminding and managing students



# Course Grading

Scrum Master = 50% of grade

- Individual contribution to teamwork = 50%
  - As measured in team meetings
  - Grading scale is [0|1|2|3]
- Independent work = 50%
  - As measured by artifacts provided
  - Grading scale is [0|1|2|3]

Workshop facilitator = 50% of grade

- Workshop concept (40%)
- Workshop feedback (20%)
- Workshop report (40%)

# Additional Rules

---

To pass the course, you must

- Participate in (all) project team meetings
- Participate in (all) weekly retrospectives (class sessions)
- Perform the workshop and report about it

# Receiving a Grade for the Course

Course management and exam registration are two separate things

If you want to receive a grade

- You must register through your university's exam registration system
  - Your degree program may have split the course into two (VL + UE)
  - Please check asap that the course is available in your degree program!

Otherwise: No grade

# No Oral or Written Exam [1]



[1] You still have to register for the course

# Course Language

---

## Class

- Lecturer: English
- Student: Choice of German or English

## Project

- AMOS team: German or English
- Homework: Choice of German or English

# Course Organization

---

## Course organization

- See <https://uni1.de/coach/index>

## Course schedule

- See Schedule tab on Course organization doc

# This Semester's Projects

---

AMOS course organization

- See <https://uni1.de/amos/index>

Coach to team allocation

- By email

# Work Rhythm

---

1. Lecture (class discussion)
  - Retrospective
2. Exercise (team meetings)
  - AMOS team meeting
3. Homework (self-organized)
  - See Course Organization doc



# Course Communication

---

Announcements are sent by email

- Through email aliases
- Through course management system

Administrative questions to teaching team

- Please ask your question in the COACH backchannel
- For private questions, use the teaching team email alias

# Thank you! Any questions?

---

[dirk.riehle@fau.de](mailto:dirk.riehle@fau.de) – <https://oss.cs.fau.de>

[dirk@riehle.org](mailto:dirk@riehle.org) – <https://dirkriehle.com> – [@dirkriehle](#)

# Legal Notices

---

## License

- Licensed under the [CC BY 4.0 International](https://creativecommons.org/licenses/by/4.0/) license

## Copyright

- © Copyright 2024 Dirk Riehle, some rights reserved