

Introduction to COACH [1]



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COACH A01

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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

Bachelor's						Master's			
1	2	3	4	5	6	1	2	3	4
				ADAP	NYT		AMOS	AMOS	MATH
				FOSS	FOSS		COACH	COACH	
				SEMI	SEMI	SEMI	SEMI	SEMI	
				PRAK	PRAK	PRAK	PRAK	PRAK	
					BATH				
					KOLL				KOLL

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

COACH-VUE Grading [1]

Scrum Master = 50% of grade

- Individual contribution to teamwork = 50%
 - As measured in team meetings
 - Grading scale is [0|1|2|3]
- Independent (“self-study”) 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%)

Artifacts of Independent Work

1. Impediments backlog
2. Retrospective boards
3. Team meeting emails
4. Development velocity

Not this semester

5. Capabilities timeline

Course Management System

Please sign up on <https://myc.uni1.de> for the course [1]

Make sure your first and last name match your university credentials

[1] Please use your university email address; do not use GMX or web.de email addresses

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

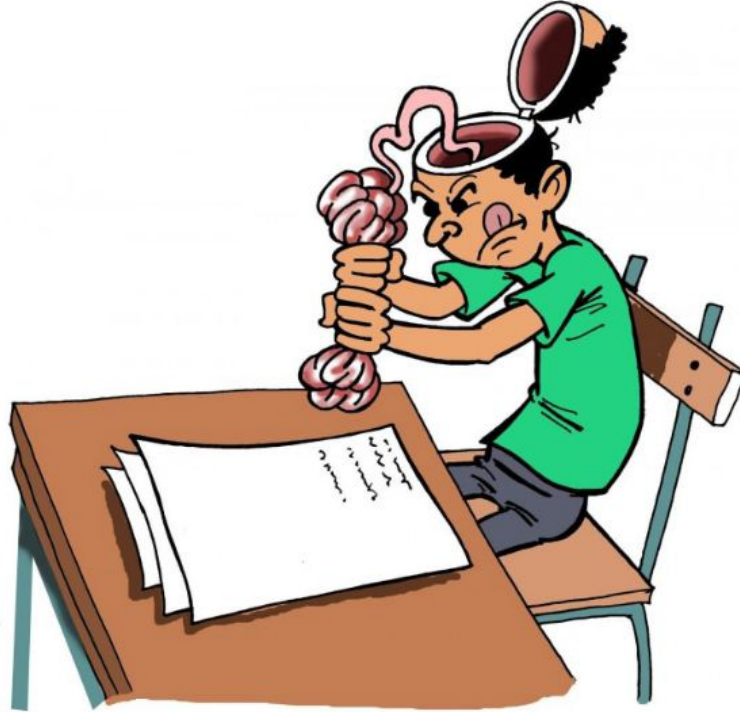
Course management and exam registration are two separate things

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 a.k.a. information index

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

Course schedule

- See Schedule tab on Course organization doc

This Semester's Projects

AMOS course organization

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

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?



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