# Software Product Management Course Introduction

Prof. Dr. Dirk Riehle

Friedrich-Alexander University Erlangen-Nürnberg

PROD A01

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#### **Product Management**

Software product management is the management of a company's software products [along the product life-cycle] [across the product portfolio]. [DR]

#### **Course Learning Goals**

- Students will gain a conceptual understanding of
  - software product management
    - In both strategic and technical product management
    - For the whole life-cycle of a product
    - Across a product portfolio
  - By preparing teaching cases for class

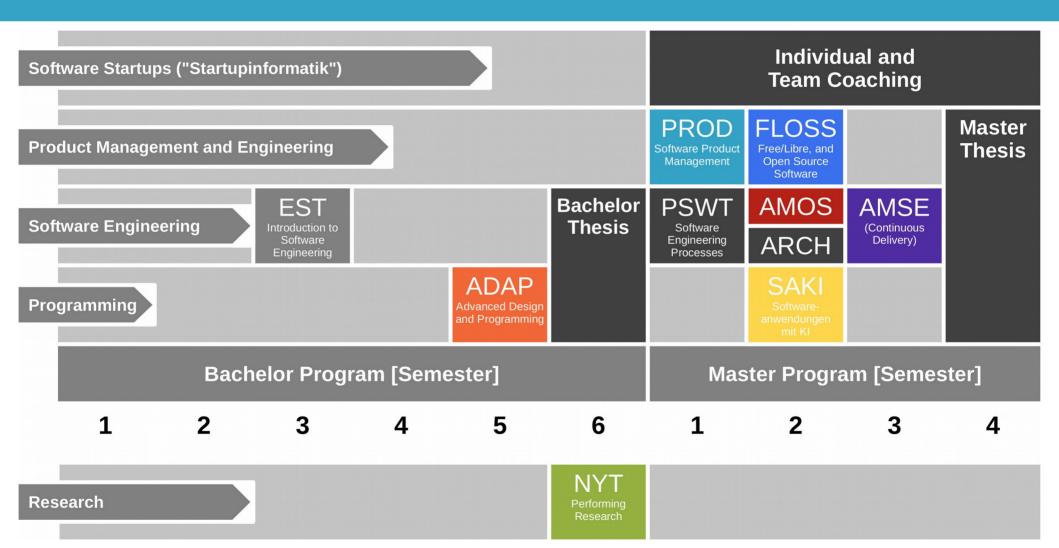
#### The (Teaching) Case Method (Recap)

- The (Harvard Business School) Case Method is an example-based classroom teaching method used to teach concepts and practices applicable to complex real-world scenarios.
- Students prepare for and discuss in class "the case", a (mostly) realistic representation (10-20 page paper) of a particular situation that a decision maker faced in some context (typically a company).
- The case lays out the pros and cons of a difficult decision making situation without suggesting a particular solution; it is up to the students to come up with an opinion and defend it in class.
- The case method is suitable for content-to-learn that cannot be easily captured as simple formulas; it aims at complex real-world scenarios, not complicated algorithmic problems.
- More information and PM by Case cases available at https://wp.me/Pe4V6-1sW

#### **Skills Required for Course**

- Basic understanding of
  - Business in general
  - Software industry in particular
- Strong analytical skills

#### **Course Position in Curriculum**



## **Courses and Modules**

		Courses (Lehrveranstaltungen)			
		OSS-PROD- VUE	OSS-PROD- PROJ	Total ECTS	
Modules	OSS-PROD- VUE	X	_	5	
	OSS-PROD- PROJ	-	X	5	
	OSS-PROD- VUE+PROJ	X	X	10	

# Startupinformatik

Dein Weg zur Startup im Masterstudium, seit 2010!



http://startupinformatik.de



#### Requirement for Passing Course

- Pass Case 2016-03 analysis
- Pass 50% of all cases

## **Course Grading**

Case are graded using [0..10] scheme

# **Grading Rubric for Teaching Cases**

Categories	Disagree	Disagree some	Neutral	Agree some	Agree	Criteria
Form (10%)	Does the	Does the deliverable meet page length requirements, has the right language, has required header, etc.?				
Language (10%)	Is the land	Are sentences complete, is the grammar correct, are statements coherent, etc.?				
Structure (30%)	Does the	Does the deliverable reviews alternatives, makes recommendation, argues for it, etc.?				
Analysis (50%)	Is the reco	As a reference, use your own deliverable as well as what you learned in class.				

#### **Erasmus Students / Non-local Students**

- If you want to receive a grade
  - Register through the course management system
  - If you can't, ask for a certificate before registration deadline

# No Oral or Written Exam [1]



#### **Course Language [1]**

- Class
  - Lecture: English
  - Student: Choice of German or English
- Homework
  - Submissions: Choice of German or English
  - Reviews: Choice of German or English

#### **Course Communication**

- Announcements by email (through StudOn)
- Questions and answers using FSI Forum for course
- If you must send email, use the teaching team alias from course index



#### **Course Information**

- Course index
  - https://goo.gl/Dl6tAe
- Course materials
  - Cases: https://wp.me/Pe4V6-1sW
  - Concepts: See StudOn

# Thank you! Questions?

dirk.riehle@fau.de – http://osr.cs.fau.de

dirk@riehle.org – http://dirkriehle.com – @dirkriehle

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