Software Product Management Course Introduction

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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

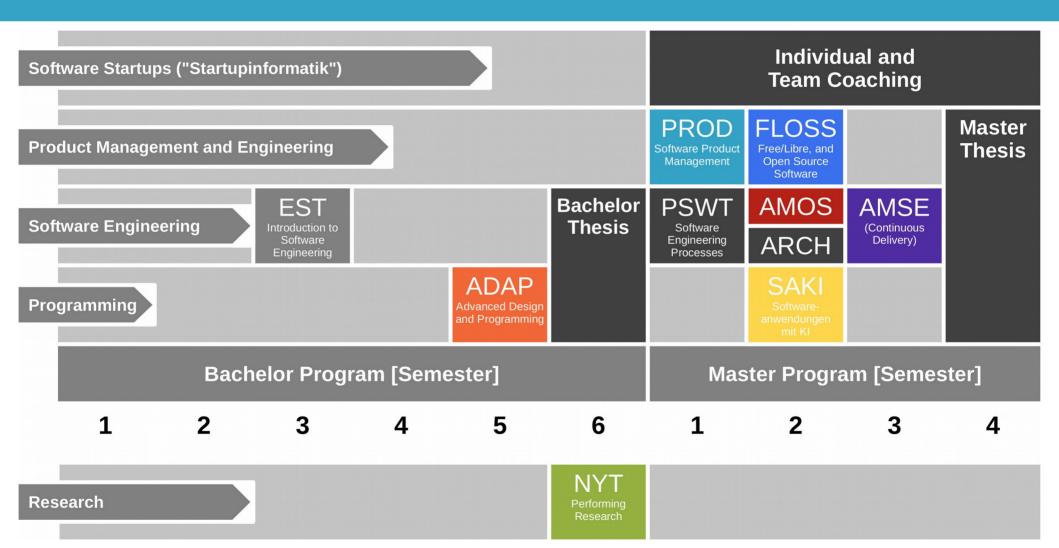
The (Teaching) Case Method (Recap)

- 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

		(L	Courses (Lehrveranstaltungen)			
		OSS-PROD- VUE	OSS-PROD- PROJ	Total ECTS		
Modules	OSS-PROD- VUE	×	-	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



Course Grading

Cases are graded using [0..10] scheme [1]

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.				

Requirement for Passing Course

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

Acquiring Extra Credit

- Attend guest speaker lecture in person (5% bonus)
- Attend student presentations in person (5% bonus)

Receiving a Grade for the Course

- If you want to receive a grade
 - You must register through the course management system before the deadline
- If you cannot register through the course management system
 - Please follow these instructions https://wp.me/PDU66-2bx
- Otherwise: No grade

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?

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