

Future-Proof Software-Systems

(Zukunftsfähige Software-Systeme)

Frank J. Furrer
Dr. sc. techn. ETH-Zürich

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Exams

Exams:

[Official Text]:



<http://www.resumewriting-service.biz>

Participants can receive a mark via an **oral exam** or a **not graded certificate of attendance**.

Oral Exam

Participants can receive a mark via an **oral exam** (Duration: 15 Minutes) leading to **3 credits ECTS**

Please check your exam regulations which type of credit (mark/certificate) you need. If you are interested in an examination date, please write an email to katrin.heber@tu-dresden.de (Secretary of the Chair of Software Technology). She will schedule the exams.

DO NOT CONTACT ME DIRECTLY. THANKS

Examination Dates:

- Tuesday April 8, 2014
- Wednesday April 9, 2014

Certificate of Attendance

Participants can receive a **not graded certificate of attendance**.
(NO credits ECTS)

If you are interested in a not graded certificate of attendance, please write an email to katrin.heber@tu-dresden.de (Secretary of the Chair of Software Technology). She will arrange the certificate.

DO NOT CONTACT ME DIRECTLY. THANKS.

For the not graded certificate you need to sign the attendance list provided during each lecture.

Sample Exam Questions

#	A Erkennung der Zusammenhänge des Prüfungsgebietes (Understanding)	B Einordnung spezieller Fragestellungen in die Zusammenhänge des Prüfungsgebietes (Reasoning)	C Grundlagenwissen gemäss dem Stand des Studiums (Knowledge)
1.	What is a good future-proof software-architecture? Why?	Which are the contra-productive behaviors of an IT architect?	Which is the most important skill of a successful IT architect? Why?
2.	Why are architecture principles so important?	Have architecture principles to be strictly enforced in each situation and in each project?	Which is the resistance encountered by an IT architect while trying to enforce architecture-principles?

Exam Procedure (15 minutes)

1. Greeting and identification (Examiner, examination assistant, and student)
2. Question 1: from Group **A**
3. Question 2: from Group **B**
4. Question 3: from Group **C**
5. *If time left: additional questions*
6. Short Break
7. Feedback

Sample Exam Questions

#	A Erkennung der Zusammenhänge des Prüfungsgebietes (Understanding)	B Einordnung spezieller Fragestellungen in die Zusammenhänge des Prüfungsgebietes (Reasoning)	C Grundlagenwissen gemäss dem Stand des Studiums (Knowledge)
1.	What is a good future-proof software-architecture? Why?	Which are the contra-productive behaviors of an IT architect? 2	Which is the most important skill of a successful IT architect? Why?
2.	Why are architecture principles so important? 1	Have architecture principles to be strictly enforced in each situation and in each project?	Which is the resistance encountered by an IT architect while trying to enforce architecture-principles? 3

Lecture Website

<http://st.inf.tu-dresden.de/teaching/fps13>

Questions

