

Dr. Sebastian Götz
Software Technology Group
Department of Computer Science
Technische Universität Dresden

Academic Skills in Computer Science Summer Term 2019

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

What this course is about

You will learn and practice how to work scientifically

- From an initial idea
- Until a published thesis or paper
- Including its disputation in various forms

Course adequate for all levels

- Bachelor
- Master
- PhD

The goal of this course is to enable you to **conduct your thesis**.

- Spanning the full process from the idea until the submitted thesis

The nature of this course

This course is not a typical lecture

- The German term “Vorlesung” originates from Middle Age
- Most people couldn't read
- The lecturer read out loud books for his/her students

You can read yourself

Hence, there is no need to read out loud to you

Instead:

- We will discuss specific topics
- You need to participate in these discussions
- There is no single truth → question the facts presented to you

Discussion

What are your expectations from this course?