

Introduction to Systems Programming

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- <https://www.inf.usi.ch/carzaniga/edu/sysprog/>
- on iCorsi: **INF.B.SA 2023-2024.383**

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- Announcements

- ▶ <https://www.inf.usi.ch/carzaniga/edu/sysprog/>

- ▶ or through iCorsi

you are responsible for reading the announcements page or reading the announcements sent through iCorsi

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- Office hours

- ▶ Antonio Carzaniga: *by appointment*

- ▶ Shamiek Mangipudi: *by appointment*

- ▶ Pasquale Polverino: *by appointment*

- ▶ Claudio Milanese: *by appointment*

- Focus: *concrete and practical* systems programming
 - ▶ still with good software engineering practices

Goals and Structure

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 - ▶ still with good software engineering practices
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- *Homework*
 - ▶ a programming assignment *every week*
 - ▶ a few assignments may be graded (we'll tell you which ones)
 - ▶ all assignments will be discussed in class

How to Learn Systems Programming

How to Learn Systems Programming

1. Solve a programming problem
2. If you are stuck, ask somebody to help you out
(your teacher is always happy to help you!)
...But *do not simply copy code!*
3. When you're done—when your own solution is *complete*—analyze other solutions, such as the solutions presented in class
4. Go to step 1

- +10% homework: programming assignments
 - ▶ grades added together, thus resulting in a weighted average
- +40% midterm exam
 - ▶ in-class programming using your computer
- +50% final exam
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- -100% plagiarism penalties