



OST

Eastern Switzerland
University of Applied Sciences

Distributed Systems (DSy)

Admin

Thomas Bocek

10.05.2026

Nr	Date	Lecture*	Lecturer
01	17.02.2026	Admin, Introduction / Motivation, part 1	Bocek
02	23.02.2026	Introduction / Motivation, part 2	Bocek
03	02.03.2026	Containers and VMs, Docker	Bocek
04	09.03.2026	Monorepos / Polyrepos	Bocek
05	16.03.2026	Load Balancing, Web Architectures	Bocek
06	23.03.2026	Model Context Protocol (MCP), Authentication	Bocek
07	30.03.2026	Categorization	Bocek
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08	13.04.2026	Communication Protocols	Bocek
09	20.04.2026	Application Protocols	Bocek
10	27.04.2026	Exam preparation	Bocek
11	04.05.2026	Consensus, Deployment	Bocek
12	11.05.2026	Blockchain, Bitcoin	Bocek
13	18.05.2026	Challenge Task Presentations	Bocek
-	-	-	you
14	01.06.2026	Challenge Task Award Winner Announcement, Q&A	Bocek

* topics may change

DSy Challenge Task

- BA Typst
 - Tour of typst [\[link\]](#) - Feedback [\[link\]](#)
- Many Student already handed-in
 - Tomorrow last chance to hand in early
 - For the remaining ~40 students, I will sent a doodle link
- 18.05.2026: Challenge Task presentations
 - 25.05.2026: Unterrichtsfrei Pfingsten
- 01.06.2026: Challenge Task Award Winner Announcement, Q&A

16	Jerome K.	Kalaha	✓	✓
17	Jonas N.	Fractal Generator	✓	✓
18	Tiago D.	Format Police	✓	✓
19	Ethan B.	Distributed Chess	✓	
20	Gaëtan A.	2Password	✓	
21	Linus G.	MyTrip	✓	✓
22	Katharina T.	ExpenseTracker	✓	(✓)
23	Claude B.	Doctopus	✓	✓
24	Olha S.	Hand System Management	✓	✓
25	Finn S.	PixelCanvas	✓	✓
26	Stefanie J.	MathGame	✓	✓
27	Mario B.	PetRock	✓	✓
28	Luca S.	ThreatWatch	✓	✓
29	Ramon S.	VotingSystem	✓	✓
30	Colin V.	arachnid	✓	
31	Marco C.	tapper	✓	
32	Aurel K.	Multiplayer Quiz	(✓)	
33	Pietro L.	Search First Distributed Storage	✓	
34	Mikail Y.	FamilyTreeManager	✓	✓
35	Yanick E.	holiday expense tracker	✓	✓