



OST

Eastern Switzerland
University of Applied Sciences

Blockchain (BlCh)

Admin

Thomas Bocek

02.10.2022

BlCh 2022: Plan

Nr	Date	Lecture*	Lecturer
01	21.09.2022	Admin, Challenge Task, Repetition DSy (part 1)	Bocek
02	28.09.2022	Repetition DSy (part 3), Ethereum, Solidity, NETs and Cryptocurrencies	Bocek
03	05.10.2022	Architecture Overview, Repetition DSy (part 2)	Bocek
04	12.10.2022	Solidity Introduction, DAO Introduction, P2P	Bocek
05	19.10.2022	P2P and DHTs	Bocek
06	26.10.2022	DeFi Introduction	Bocek
07	02.11.2022	DeFi DEX	Bocek
08	09.11.2022	Algorithms for Distributed Systems 1, DeFi NFT Markets	Bocek
09	16.11.2022	HTLCs, Cross-chain Atomic Swaps, and Algorithms for Distributed Systems	Bocek
10	23.11.2022	WebRTC, Layer 2 Solutions	Bocek
11	30.11.2022	Security Considerations, Layer 2 Use Cases, NFT Markets, and Smart Contract Testing	Bocek
12	07.12.2022	Exam preparation, guest lecture	Bocek, tbd
13	14.12.2022	Challenge Task Presentations	you
14	21.12.2022	Q&A and Challenge Task Award Winner Announcement	Bocek

Groups

- 6 groups, 3 students missing
 - Topics?

Nr	Name 1	Name 2	Name 3	Project	Milestone 1	Source	Slides	Video
01	Tsigereda N.	Amanda W.	-					
02	Christoph S.	Lukas S.	Alexandre L.					
03	Adrian L.	Jason B.	-					
04	Dominik C.	Jeremy S.	-					
05	Thomas K.	Benjamin K.	Benjamin P.					
06	Caspar M.	Simon K.	Leonie D.					