

Module title Introduction to Cloud Computing				
Module code Tba.	Level Bachelor (B.Sc.)	Hours per week 4	ECTS credits 5	Duration 14 weeks
Module instructor Maximilian Schön Continental		Lecture type On-line lectures/labs with supporting material.	Prerequisite(s) tba.	Grading tba.
Content: <ul style="list-style-type: none"> • Introduction • Data centre in the cloud • Underlying infrastructure of a public cloud • Public cloud service portfolio • Other important services • Demonstration • Scalable infrastructure • Lab: Dropbox clone, Container management, Serverless computing 				
Upon the end of the module the students will have attained the following subject-matter competencies... <ul style="list-style-type: none"> • Tba. 				
Upon the end of the module the students will have attained the following personal and social competencies... <ul style="list-style-type: none"> • Tba. 				
Textbook/teaching material Tba.				

Note: this is not the official course descriptor according to the "Studien- und Prüfungsordnung" (SPO)