

Study programme AM-TCS

The tailored programme for the double degree bachelor's in Applied Mathematics and Technical Computer Science

Study programma AM-TCS Year 2

Course code	Course name	Quartile	EC	Programme	Prerequisites
202001348	Mathematical Statistics	1A	6	AM/TCS	202001344
202001349	Project Statistics	1A	2	AM	
202001030	Computer Systems core for CS	1A	12	TCS	
202001355	Systems Theory	1B	4	AM	
202001354	Ordinary Differential Equations	1B	4	AM	202001197
202001032	Intelligent Interaction Design core for CS/BIT	1B	12	TCS	
202001383	Introduction Mathematical Modelling	2A	1	AM	
202001360	Algorithmic Discrete Mathematics	2A	5	AM/TCS	
202001361	Languages & Machines	2A	3,5	AM/TCS	
202001362	Algebra	2A	3,5	AM/TCS	
202001363	Implementation Project on Graph Isomorphism	2A	3	AM/TCS	202001030
202001366	Stochastic Models	2B	5	AM	
202001367	Project: Stochastic Models	2B	1,5	AM	
202001368	Markov Chains	2B	2,5	AM	
202001369	Project: Stochastic Simulation	2B	4	AM	
202001370	Multidisciplinary Project	2B	2	AM	
202001345	Modelling Project	2B	5	AM	
Total			76		