

Laskennallinen tekniikka/Computational Engineering  
Opintojaksomuutokset/Course changes 2019-2020

UUDET OPINTOJAKSOT/NEW COURSES				
Tunniste/Code	Opintojakson nimi/Name of the course	Op/ECTS	Vuosikurssi/Year	Periodi/Period
BM10A1400	Project Work in Applied Mathematics, Computer Vision and Technical Physics	10-30	M.Sc. (Tech.) 1-2	1-4

MUUTTUVAT OPINTOJAKSOT/COURSES CHANGING				
Uusi opintojakso/New course		Korvaa opintojakson/Replaces the course		
Tunniste/Code	Opintojakson nimi/Name of the course	Op/ECTS	Tunniste, nimi ja op-määrä/Code, name, ECTS	
BM20A3002	Statistical Analysis in Modelling	6	BM20A3001 Statistical Analysis in Modelling 5 ECTS cr	
BM40A0702	Pattern Recognition and Machine Learning	6	BM40A0701 Pattern Recognition 6 ECTS cr	
BM10A0804SS	Computational Engineering and Technical Physics: Advanced Topics in Material Science	3	BM10A0803SS Computational Engineering and Technical Physics: Computer Vision and Medical Imaging, selected topics 3 ECTS cr	

POISTUVAT OPINTOJAKSOT/COURSES REMOVED				
Tunniste/Code	Opintojakson nimi/Name of the course	Op/ECTS	Korvaava opintojakso (jos päätetty)/Replaced by the course (if any)	
BM20A4800	Project Work in Applied Mathematics	10-30	BM10A1400 Project Work in Applied Mathematics, Computer Vision and Technical Physics 10-30 ECTS cr	
BM20A7000	Applied Engineering Mathematics	6	No replacing course	
BM30A2300	Project Work in Technical Physics	10-30	BM10A1400 Project Work in Applied Mathematics, Computer Vision and Technical Physics 10-30 ECTS cr	
BM40A1301	Project Work in Computer Vision and Pattern Recognition	10-30	BM10A1400 Project Work in Applied Mathematics, Computer Vision and Technical Physics 10-30 ECTS cr	

EI LUENNOIDA 2019-20/NOT LECTURED IN 2019-20		Luennoidaan seuraavan kerran/Next time lectured in		
Tunniste/Code	Opintojakson nimi/Name of the course			
BM40A0901	Computer Vision	20-21		
BM20A1801	Lineaarinen optimointi	20-21		

PERIODIMUUTOKSET/CHANGES TO TEACHING PERIODS				
Tunniste/Code	Opintojakson nimi/Name of the course	2018-19	2019-20	
BM20A6400	Laskennallisen tekniikan työkurssi	3	2	
BM30A1500	Advanced Topics in Material Science	2	3	
BM30A1701	Physics of Semiconductor Devices	1-2	3-4	

Jatko-opintojaksomuutokset/Post-graduate course changes 2019-2020

Ei muutoksia jatko-opintoihin/No changes to the post-graduate courses