

## Embedded Computing Systems NTNU Curriculum 2018/19

Core Program						
	Code	Title	Credit points	Semester	Instructor	Language
SoC-Design Methodology	TFE4152	Design of Integrated Circuits	7.5	Fall	Aunet	English
SoC-Design Methodology	TFE4141	Design of Digital Systems 1	7.5	Fall	Gjermundsnes	English
System Software	TTK4147	Real-time Systems	7.5	Fall	Mathisen	English
ES Hardware Architectures	TTK4155	Industrial and Embedded Computer Systems Design	7.5	Fall	Alfredsen	English
ES Hardware Architectures	TDT4260	Computer Architecture	7.5	Spring	Själänder	English
System Software	TTK4145	Real-time Programming	7.5	Spring	Hendseth	English
			Σ45			

1st year students in addition need to choose 2 courses (15 ECTS) from the 1st year elective program catalogue.