

# MSc in Computer Science and Engineering 2013/2014

Courses listed in module order (autumn = E... / spring = F...)

02267	Software Development of Web Services	E1A
02286	Logic in Computer Science, Artificial Intelligence and Multi-Agent Systems	E1A
02209	Test of Digital Systems	E1B
02232	Applied Cryptography	E1B
02242	Program Analysis	E2A
02284	Knowledge-Based Systems *	E2A
42435	Knowledge-Based Entrepreneurship	E2A
02203	Design of Digital Systems	E2B
02264	Requirements Engineering	E3
02228	Fault-Tolerant Systems	E3A
02249	Computationally Hard Problems	E3A
02234	Current Topics in System Security	E4A
02246	Model Checking	E4A
02223	Fundamentals of Modern Embedded Systems	E4B
42490	Technology, Economics, Management and Organization (TEMO)	E5
02217	Design of Arithmetic Processors	E5B
02239	Data Security	E5B

02213	Digital Systems Laboratory	January
02257	Applied Functional Programming	January
02266	User Experience Engineering	January

02282	Algorithms for Massive Data Sets	F1A
02220	Distributed Systems	F1B
02204	Design of Asynchronous Circuits	F2A
02244	Language-Based Security	F2A
42435	Knowledge-Based Entrepreneurship	F2A
02224	Real-Time Systems	F2B
02241	Robust Software Systems	F2B
02281	Data Logic	F2B
02211	Advanced Computer Architecture	F4A
02233	Network Security	F4A
02285	Artificial Intelligence and Multi-Agent Systems	F4A
02263	Formal Aspects of Software Engineering	F4B
42490	Technology, Economics, Management and Organization (TEMO)	F5
02291	System Integration	F5A
02205	VLSI Design	F5B
02265	Advanced Topics in Software Engineering	F5B

02213	Digital Systems Laboratory	June
02238	Biometric Systems	June

\* Even years only – hence not in 2013

**Supplementary Information: <http://cse.compute.dtu.dk>**