

## AGENDA COMPILERS 2018-2019

Week 1	VR 15 FEB	14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	HFST 1: Intro HFST 2: Lexers
Week 2	WO 20 FEB VR 22 FEB	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum Lexers HFST 3: Parsers HFST 3: Parsers
Week 3	WO 27 FEB VR 1 MAA	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum Lexers HFST 4: Abstract Syntax HFST 5: Semantic Analysis
Week 4	VR 8 MAA	14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	oefeningen deel 1
Week 5	WO 13 MAA VR 15 MAA	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum Parsers HFST 6: Activation Records HFST 7: Translation to Intermediate Code
Week 6	WO 20 MAA VR 22 MAA	11:30-13:00 903 Möbius	Practicum Parsers Dies Natalis
Week 7	WO 27 MAA VR 29 MAA	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	oefeningen deel 2 HFST 8: Basic Blocks and Traces HFST 9: Instruction Selection
Week 8	WO 3 APR VR 5 APR	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	oefeningen instructieselectie + ... HFST 10: Liveness Analysis + HFST 11: Register Allocation HFST 11: Register Allocation + HFST 17: Dataflow Analysis
	WO 4 APR VR 12 APR		Paasvakantie Paasvakantie
	WO 11 APR VR 19 APR		Paasvakantie Paasvakantie
Week 9	WO 24 APR VR 26 APR	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum Code Generation HFST 17: Dataflow Analysis HFST 18: Loop Optimizations
Week 10	WO 1 MEI VR 3 MEI		HFST 19: SSA oefeningen deel 3
Week 11	WO 8 MEI VR 10 MEI	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum LLVM IR HFST 20: Pipelining & Scheduling oefeningen deel 4
Week 12	WO 15 MEI VR 17 MEI	11:30-13:00 903 Möbius 14:30-15:45 iGent Aud 1 16:00-17:15 iGent Aud 1	Practicum LLVM IR Moderne compilertechnologie oefeningen deel 5 (optioneel)