

Schedule Master Advanced Computing and Systems, 1st and 2nd year, Fall 2020-2021

Wk	Date	Mo				Tue				Wed				Thu				Friday (timeslot 1 + 313 + PC rooms)						Date			
No	Mo	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	8.30-10.30	10.30-12.15	12.15-13	13-14.45	14.45-15.15	15-16.45	16.45-17.30	17.30-19.15	Fri	
36	31 Aug	Int ^{CS1,2}	Int ^{CS2}	CMB/ UC	AML/ IML	ADM	CMS	DPS	AiDM	TM	EA	wCCC1&2	CXN/MMS	FST/wUC	HPC	SDPM/Sbc	QA	SNA /IDL	wSNA/pIDL		pAIDM		wCMS/DRL ²		Tutoring	04 Sep	
37	07 Sep		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA			FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM		wMMS/wCMS/pAML/DRL ²		Mc ²	11 Sep	
38	14 Sep	wIML	QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN/MMS	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wCMS/DRL ²		Tutoring	18 Sep	
39	21 Sep		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN	FST/pCXN	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wMMS/wCMS/DRL ²		Mc ²	25 Sep	
40	28 Sep		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA	wIML	CXN/MMS	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wCMS/pAML/DRL ²		Tutoring	02 Oct	
41	05 Oct	wIML	QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		Study abroad						09 Oct
42	12 Oct		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wMMS/wCMS/DRL ²		Mc ²	16 Oct	
43	19 Oct		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN/MMS	FST/pCXN	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wCMS/pAML/DRL ²		Tutoring	23 Oct	
44	26 Oct	wIML	QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /wCrea		wMMS/wCMS/DRL ²		Mc ²	30 Oct	
45	02 Nov		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN/MMS	FST/pCXN	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /Crea		wCMS/DRL ²		Tutoring	06 Nov	
46	09 Nov		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN	FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /wCrea		wMMS/wCMS/pAML/DRL ²		Mc ²	13 Nov	
47	16 Nov		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA			FST/wUC	HPC	SDPM/Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM /wCrea		wMMS/wCMS/DRL ²		Tutoring	20 Nov	
48	23 Nov		QA	CMB/ UC	AML/ IML	ADM	wEA /CMS	DPS	AiDM	TM	EA		CXN/MMS	FST/pCXN	HPC		Cleavinga lecture									27 Nov	
49	30 Nov	UC presentations				ADM		DPS/ UC presentations	TM					CXN		Sbc	tQA	SNA /IDL	wSNA/pIDL		pAIDM		wMMS/wCMS/DRL ²		Mc ²	04 Dec	
50	07 Dec							DPS					CXN	FST Hackathon							pAIDM		wCMS/DRL ²		Tutoring	11 Dec	
51	14 Dec			E AIDM				E CMS		E EA					E HPC							E CMB				18 Dec	
52	21 Dec		E SDPM					E IML												Christmas Holidays						25 Dec	
53	28 Dec	Christmas Holidays				Christmas Holidays				Christmas Holidays				Christmas Holidays				Christmas Holidays						01 Jan			
1	04 Jan		E IDL					E CXN																		08 Jan	
2	11 Jan																									Tutoring	15 Jan
3	18 Jan				R AIDM			R CMS		R EA					R HPC								R CMB			22 Jan	
4	25 Jan		R SDPM					R IML				R IDL					R CXN								R TM	Tutoring	29 Jan

On-campus
on-line interactive
on-line prerecorded

Lunch/dinner break
Exam
Retake

Block	1		2		Break	3		4	
	09:15-11:00		11:15-13:00			14:15-16:00		16:15-18:00	
Hrs	09:15-10:00	10:15-11:00	11:15-12:00	12:15-13:00	13:15-14:00	14:15-15:00	15:15-16:00	16:15-17:00	17:15-18:00
	1	2	3	4	5	6	7	8	9

Abbr.	Catalogue no.	Course title	Lecturer
Int ^{CS1,2}	n/a	Introduction Master Computer Science (mandatory for Sept-20 starters only)	dr. M. van Leeuwen; mw J. Visser
Int ^{DLF}	n/a	MSc Introduction Study Association DLF (start 17:00h)	De Leidsche Flesch
wCCC ^{1,2}	n/a	Workshop Cross-Cultural Communication (mandatory for Sept-20 starters only)	drs. A.C. Berendse
CHS	n/a	Computing Health and Safety Instruction (mandatory for 1st year)	M.F.J. Fluttert
ADM	4343ADMDX	Advanced Data Management for Data Analysis	prof. dr. S. Manegold
AiDM/pAiDM	4343ADVDM	Advances in Data Mining/practicum Advances in Data Mining	dr. W. Kowalczyk
AML/pAML	4343AUTMX	Automated Machine Learning	dr. J.N. van Rijn
CXN/pCXN	4609COMNW	Complex Networks/practicum Complex Networks	dr. M. Emmerich, dr. D. Garlaschelli, dr. L. Avena
Crea	4383COMPR	Computational Creativity (MediaTech course)	dr. R. Saunders
CMB	4343COMOB	Computational Molecular Biology	dr. A.P. Goultiev; dr. K.J. Wolstencroft
CMS/wCMS	4343CMS6	Computational Models and Semantics/workgroup Computational Models and Semantics	dr. H. Basold
DPS	4343DISDP	Distributed Data Processing Systems	dr. A. Uta
EA/wEA	4343EVAL6	Evolutionary Algorithms/workgroup Evolutionary Algorithms	prof. dr. T.H.W. Bäck
FST	4343FSWT6	Foundations of Software Testing	prof. dr. M.M. Bonsangue; prof.dr. F.S. de Boer
HPC	4343HPC16	High Performance Computing I	prof.dr. H.A.G. Wijshoff
IDL/pIDL	4343INTDL	Introduction to Deep Learning/practicum Introduction to Deep Learning	dr. W. Kowalczyk; A. Bernatavicius MSc
IML/wIML	4343INTML	Introduction to Machine Learning/workgroup Introduction to Machine Learning	dr. A. Kononova; D.L. Vermetten MSc
Mc ²	4343MACLAH	Master Class (mandatory for 2nd year)	prof. dr. T.H.W. Bäck; dr. B. van Stein
MMS/wMMS	4343MMSY6	Multimedia Systems (including practical sessions)	dr. M.S. Lew; dr. E.M. Bakker
QA/QA	4343QUALG	Quantum Algorithms/tutorial	dr. V. Dunjko
DRL	4343SADRL	Seminar Advanced Deep Reinforcement Learning	prof. dr. A. Plaat
Sbc	4343SBCWA	Seminar Swarm-based Computation with Applications in Bioinformatics	dr. H. Wang
SNA/wSNA	4343SNACS	Social Network Analysis for CS/workgroup Social Network Analysis for CS	dr. F.W. Takes
SDPM	4353SWDPM	Software Development & Product Management (ICTIB&PS course)	drs. Paul van Leeuwen
TM	4343TXTMN	Text Mining	dr. S. Verberne
UC/wUC	4343URBC6	Urban Computing/workgroup Urban Computing	dr. M. Baratchi

DLF Lunch Lectures (every Wednesday)
 Sept: 9,16,23,30 Nov: 4,11,18,25
 Oct: 7,14,21,28 Dec: 2,9

Summary:

- Mandatory/Core Component Course
- Recommended course
- Elective

*not required, but interesting activities

*class locations: see different schedule