

Master Computer Science

Course Registration 2018-2019

Updated: 5-6-2019

Note on the Catalogue numbers:

Catalogue no. + T = Course with Exam/Retake

Catalogue no. + X = Course with Assignments and/or Report (deadlines to be announced during class)

Computer Science Courses 2018-2019

Course	Catalogue No.	Date Exam	Class No. Exam	Date Retake	Class No. Retake	Lecturer
Advances in Data Mining	4343ADVDMT	29-10-2018	1875	21-12-2018	5169	dr. W. Kowalczyk
Advances in Model Checking	4343ADVMCT	3-6-2019	2534	1-7-2019	1956	dr. A.W. Laarman
Audio Processing and Indexing	4343AUDIOX	7-1-2019	14301	4-3-2019	21913	dr. E.M. Bakker
Bio-Modeling and Petri Nets	4343BIOPNX	1-6-2019	14300	1-7-2019	21912	prof. dr. ir. F.J. Verbeek; dr. H.C.M. Kleijn
Complex networks (BM)	4609COMNWT	11-1-2019	2309	30-1-2019	2310	prof. dr. W. T. F. den Hollander e.a.
Computational Molecular Biology	4343COMOBT	29-5-2019	22207	18-6-2019	22208	dr. E.M. Bakker; dr. A.P. Goultiaev
Coordination and Component Composition	4343CACC6X	1-6-2019	14307	1-7-2019	21919	prof. dr. F. Arbab
Databases and Data Mining	4343DTBDMT	7-1-2019	1843	28-1-2019	1844	dr. E.M. Bakker; prof. dr. S. Manegold
Embedded Systems and Software	4343EMBSSX	1-6-2019	14303	1-7-2019	21915	dr. T.P. Stefanov
Evolutionary Algorithms	4343EVAL6T	19-12-2018	1845	16-1-2019	1846	prof. dr. T.H.W. Bäck; dr. H. Wang
Image Analysis with Applications in Microscopy	4343MMAV6X	1-6-2019	14308	1-7-2019	21920	prof. dr. ir. F.J. Verbeek
Information Retrieval and Text Analytics	4343IRTA6T	13-6-2019	2510	11-7-2019	1907	prof.dr. W. Kraaij; dr. C. Veenman
Information Theoretic Data Mining	4343ITDM6X	7-1-2019	14373	4-3-2019	21894	dr. M. van Leeuwen
Metabolic Network Analysis (BM)	4343MABIMT	14-6-2019	22209	tba	tba	dr. S.C. Hille
Multicriteria Optimization and Decision Analysis	4343MOADAT	10-1-2019	1876	31-1-2019	1877	dr. M.T.M. Emmerich
Multimedia Information Retrieval	4343MMIRLX	1-6-2019	14305	1-7-2019	21917	dr. M.S. Lew
Multimedia Systems	4343MMSY6X	7-1-2019	14306	4-3-2019	21918	dr. M.S. Lew; dr. E.M. Bakker
Neural Networks	4343NEUNWT	5-6-2019	5166	3-7-2019	2416	dr. W. Kowalczyk
Parallel Programming I	4343PARPRT	13-12-2018	17067	17-1-2019	17347	prof.dr. H.A.G. Wijshoff
Parallel Programming II	4343PARP2X	1-6-2019	14371	1-7-2019	21925	prof.dr. H.A.G. Wijshoff
Preprocessing Data with R	4343PREDRX	1-6-2019	20628	1-7-2019	21929	dr. V. López
Psychology of Programming	4343PSYPRX	1-6-2019	20627	1-7-2019	21928	dr.ir. F.F.J. Hermans
Quantum Computing	4343QUCO6T	17-6-2019	1851	12-7-2019	1852	dr. F. Neukart
Reinforcement Learning	4343REINLT	11-6-2019	2537	9-7-2019	1965	dr. K. Yang
Robotics	4343ROBO6X	1-6-2019	14375	1-7-2019	21926	dr. E.M. Bakker
Seminar Combinatorial Algorithms	4343SCOMAX	1-6-2019	14309	1-7-2019	21921	dr. H.J. Hoogeboom; dr. W.A. Kusters
Seminar Distributed Data Mining	4343SDDM6X	1-6-2019	14311	1-7-2019	21923	dr. W. Kowalczyk
Seminar Swarm-based Computation with Applications in Bioinformatics	4343SBCWAX	7-1-2019	14304	4-3-2019	21916	dr. H. Wang
Social Network Analysis for Computer Scientists	4343SNACSX	7-1-2019	14333	4-3-2019	21895	dr. F.W. Takes
System Development and Project Management	4353SYSD6T	21-12-2018	2575	1-2-2019	2576	Mohamed Atef
Testing Object-Oriented Software	4343TOOSWX	7-1-2019	14302	4-3-2019	21914	prof. dr. F.S. de Boer; dr. M.M. Bonsangue
Text Mining	4343XTMNT	4-1-2019	10774	1-2-2019	10775	dr. S. Verberne
Urban Computing	4343URBC6T	7-6-2019	1962	5-7-2019	1963	dr. M. Baratchi

Statistical Science Courses 2018-2019 for Data Science students

Course	Catalogue no.	Date Exam	Class no. Exam	Date Retake	Class no. Retake	Lecturer
Introduction to Data Science for Computer Science	4343IDAS6T	8-1-2019	14896	25-3-2019	14897	dr. S. de Rooij
Linear & generalized linear models and linear algebra	4433LAGLMT	14-1-2019	1415	17-6-2019	1416	dr. Gerrit Gort
Multivariate analysis and multidimensional data analysis	4433MAMDAT	3-6-2019	1417	8-7-2019	1418	dr. Frank Busing e.a.
Advanced Statistical Computing	4433ADSTCT	25-10-2018	1423	15-1-2019	1424	dr. S. de Rooij
Statistical Learning	4433STLT6T	7-1-2019	1426	1-2-2019	1427	dr. Tim A.L. van Erven