

	2018-2019	2017-2018	2016 - 2017
Diamant		Algebraic Number Theory I (B. de Smit & P. Stevenhagen)	Algebraic Number Theory I (B. de Smit & P. Stevenhagen)
		Ergodic Theory f (Dajani & Kalle)	Ergodic Theory f (Dajani & Kalle)
	M1: Algebraic Geometry 1 f (Edixhoven/de Jong & Kret)	M1: Algebraic Geometry 1 f (de Jong & Holmes)	M1: Algebraic Geometry 1 f (de Jong & Holmes)
	M1: Commutative Algebra I (R.de Jeu & Holmes)	M1: Commutative Algebra f (R.de Jeu & Zalamansky)	M1: Commutative Algebra f (R.de Jeu & Zalamansky)
	Semidefinite Optimization s (Laurent & Oliveira)	Set Theory f (Hart)	Set Theory f (Hart)
	M1: Probabilistic and Extremal Combinatorics f (Mueller)	M1: Probabilistic and Extremal Combinatorics f (Mueller)	M1: Probabilistic and Extremal Combinatorics f (Mueller)
	Modular Forms s (Dahmen & Bruin)	p-Adic Numbers and Applications f (Beukers & Dahmen)	p-Adic Numbers and Applications f (Beukers & Dahmen)
	Cryptology f (Lange), TU/e * SEC online course	Cryptology f (Lange), TU/e	Cryptology f (Lange), TU/e
	Algorithms beyond the Worst Case s (Manthey & Dadush)		
	Coding Theory s (Pelikaan), TU/e	Coding Theory s (Pelikaan), TU/e	Coding Theory s (Pelikaan), TU/e
NDNS+	Elliptic Curves s (Streng & Bright)	Elliptic Curves s (Streng & Bright)	Elliptic Curves s (Streng & Bright)
	M1: Algebraic Methods in Combinatorics s (Patel & Regts)	M1: Algebraic Methods in Combinatorics s (Patel & Regts)	M1: Algebraic Methods in Combinatorics s (Patel & Regts)
	Selected areas in Cryptology s (Daemen & De Wever)	Selected Areas in Cryptology s (Lange & Stevens)	Selected Areas in Cryptology s (Lange & Stevens)
	Algorithmic Geometry of Numbers s (Dadush & Ducas)		
	Functional Analysis f (Frey & Caspers)	Functional Analysis f (Frey & Genoud)	Functional Analysis f (Frey & Genoud)
	Dynamical Systems f (Homburg & Rink) *roostering op zelfde dag als PDE	Dynamical Systems f (Homburg & Rink)	Dynamical Systems f (Homburg & Rink)
STAR	Mathematical Biology f (Planken & Hille)	Fourier Analysis and Distributions f (Stolk & Wiegerinck)	Fourier Analysis and Distributions f (Stolk & Wiegerinck)
	Partial Differential Equations f (Hulshof & Hupkes)	Partial Differential Equations s (Hupkes & Hulshof)	Partial Differential Equations s (Hupkes & Hulshof)
	Nonlinear Waves s (Chirilus-Bruckner, Hupkes & Doelman)	Nonlinear Waves s (Chirilus-Bruckner, Hupkes & Doelman)	Nonlinear Waves s (Chirilus-Bruckner, Hupkes & Doelman)
	Inverse Problems in Imaging s (van Leeuwen & Brune)		
	Continuum Mechanics s (Peletier & Dubbeldam) *staat ook bij 4TU		
GQT	Measure Theoretic Probability f (Cox)	Measure Theoretic Probability f (Cox)	Measure Theoretic Probability f (Cox)
	Machine Learning Theory f (Koolen, Grunwald & de Heide)		
	Asymptotic Statistics f (Kleijn)	Asymptotic Statistics f (Kleijn)	Asymptotic Statistics f (Kleijn)
	Stochastic Processes s (Spieksma)	Stochastic Processes s (Spieksma)	Stochastic Processes s (Spieksma)
	Percolation: from introduction to frontiers of current research f/s (vd Berg)	Percolation: from introduction to frontiers of current research f/s (vd Berg)	Percolation: from introduction to frontiers of current research f/s (vd Berg)
	Statistical Theory for High- and Infinite-Dimensional Models f/s (v Zanten)	Statistical Theory for High- and Infinite-Dimensional Models f/s (v Zanten)	Statistical Theory for High- and Infinite-Dimensional Models f/s (v Zanten)
	Time Series s (Gugushvili)	Time Series s (Gugushvili)	Time Series s (Gugushvili)
	M1: Algebraic Geometry 1 f	M1: Algebraic Topology f (Sagave)	M1: Algebraic Topology f (Sagave & ??)
	M1: Algebraic Topology f	M1: Differential Geometry f (Cavalcanti)	M1: Differential Geometry f (Craian)
	M1: Differential Geometry f		M2: Complex Geometry f (Cavalcanti)
Logica	M2: Symplectic Geometry f	M2: Poisson Geometry f (Marcut & Crainic)	
	M1: Lie Groups and Lie Algebras s	M1: Lie Groups and Lie Algebras s (vd Ban)	M1: Lie Groups and Lie Algebras s (Opdam & Stokman)
	M1: Riemann Surfaces s	M1: Riemann Surfaces s (Moonen) in Nijmegen	M1: Riemann Surfaces s (Posthuma)
	M1: Operator Algebras s	M1: Operator Algebras s (M. Caspers)	M1: Operator Algebras s (Müger & Caspers)
	M2: Algebraic Geometry 2 s	M2: Algebraic Geometry 2 s (Faber & de Jong/Edixhoven)	M2: Algebraic Geometry 2 s (Faber & Kool)
Numerieke wiskunde	M2: Algebraic Topology 2 s (Moerdijk & Sagave)	M2: Algebraic Topology 2 s (Moerdijk & Sagave)	M2: Symplectic Geometry s (Ziltener & Pasquotto)
	M2: Foundations of General Relativity s (Landsman) in Nijmegen		
LNMB+TU+Disc	Set Theory f (Hart & Loewe)		Intuitionist Mathematics f (Veldman)
	Complexity Theory f (Terwijn) in Nijmegen		Mathematical structures in Logic s (Bezhanishvili)
/ PhD Vakken	Category Theory and Topos Theory s (v Oosten)		
	Parallel Algorithms f (Bisseling)	Parallel Algorithms f (Bisseling)	Parallel Algorithms f (Bisseling)
	Numerical Linear Algebra f (Sleijpen)	Numerical Linear Algebra f (Sleijpen)	Numerical Linear Algebra f (Sleijpen)
Applied Statistics 4TU s	Numerical Methods for Time-dependent PDEs s (Zegeling)		Numerical Methods for Time-dependent PDEs s (Zegeling)
	Numerical Bifurcation Analysis of Large-scale Systems (Wubs & Dijkstra)	Introduction to Numerical Bifurcation Analysis of ODEs and Maps s (Kuznetsov)	
LNMB+TU+Disc			
/ PhD Vakken	Advanced Algebraic Geometry f (GQT)	Advanced Algebraic Geometry: Algebraic Surfaces f (Kool & Shen) (GQT)	Galois Representations and Automorphic Forms f (Bruin & Kret) (DIAMANT / GQT)
/ PhD Vakken	Advanced Combinatorics f (Mueller) (DIAMANT)	Advanced Combinatorics f (Mueller, Kang, Patel, Regts) (DIAMANT)	
/ PhD Vakken	Advanced Hamiltonian Mechanics f (Efthathiou) (GQT, NDNS+)	Queues & Levy Fluctuation Theory f (Mandjes) (STAR)	
	Discrete Choice Analysis: Theory and Application f/s (Dugundji) (STAR)	Complex Networks f (Litvak) (STAR)	

Wonder			Topological methods for nonlinear differential equations s (vd Vorst) (NDNS+)
			Bayesian Statistics s (vdVaart, Kleijn, Szabó) (STAR)
			Advanced Topics in Semidefinite Programming s (Dadush & Bansal) (DIAMANT)
Leraren		Fundamenten f (Edixhoven)	Fundamenten f (vd Bogaart & Edixhoven)
		Stochastiek f (Cator & Kraaijkamp)	Stochastiek f (Cator & Kraaijkamp)
		Meetkunde f (Jeurnink & Spandaw & Sterk)	Meetkunde f (Jeurnink & Spandaw & Sterk)
		Algebra/getaltheorie s (Bosma & Top) *met wat voorbehoud	Algebra/getaltheorie s (Bosma & Top)
		Geschiedenis van de wiskunde s (Daems & Wepster)	Geschiedenis van de wiskunde s (Daems & Wepster)
		Analyse s (Hulshof & Wiegertink)	Toegepaste Integraalrekening s (Hulshof & Wiegertink)
Multidisciplinary		Numerieke Methoden en Optimaliseren s (Anthonissen & ten Thije Boonkkamp)	Numerieke Methoden en Optimaliseren s (Anthonissen & ten Thije Boonkkamp)
		Forensic probability and statistics f/s (Meester & Slooten)	Quantum Computing (NEW)
		Quantum Computing s (de Wolf)	
		Topology in Physics f/s (Posthuma & Vonk)	