

MSc COMPUTER SCIENCE (CSC)
Specialization: Data Science and Smart Services (DS3)

Programme mentor: dr.ir. M.J. van Sinderen

Date registration BOZ:

academic year 2015-2016

Year enrollment MSc MS3:

Name :

Student number:

Telephone :

	Credits *
Homologation courses	
_____	...
_____	...
Core courses (20 ECTS)	
<input checked="" type="checkbox"/> 192320111 Architecture of Information Systems	5
<input checked="" type="checkbox"/> 192652150 Service-Oriented Architecture with Web Services	5
<input checked="" type="checkbox"/> 201200044 Managing Big Data	5
<input checked="" type="checkbox"/> 201400174 Data Science	5
	20
Advanced courses (at least five of the following)	
<input type="checkbox"/> 191520751 Graph Theory	...
<input type="checkbox"/> 191800770 Emperical Research & Data Analysis	...
<input type="checkbox"/> 192110902 Advanced Database Systems	...
<input type="checkbox"/> 192110940 Secure Data Management	...
<input type="checkbox"/> 192135450 Model Driven Engineering	...
<input type="checkbox"/> 192160400 Information Retrieval	...
<input type="checkbox"/> 192166420 Machine Learning	...
<input type="checkbox"/> 192320220 Advanced Architecture of Information Systems	...
<input type="checkbox"/> 192320501 Electronic Commerce	...
<input type="checkbox"/> 192320820 Design Science Methodology	...
<input type="checkbox"/> 192320850 Advanced Requirements Engineering	...
<input type="checkbox"/> 192330301 Specification of Information Systems	...
<input type="checkbox"/> 192340041 Software Management	...
<input type="checkbox"/> 201300074 Research Experiments with Data and Information Retrieval	...
	...
Elective courses (to obtain the required minimum of 120 ECTS)	
<input type="checkbox"/> 201200148 International Study Tour	...
<input type="checkbox"/> 192199968 Internship	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
<input type="checkbox"/> _____	...
	...
Mandatory (45 ECTS)	
<input checked="" type="checkbox"/> 192199508 Research topics	10
<input checked="" type="checkbox"/> 191612680 Computer Ethics	5
<input checked="" type="checkbox"/> 192199978 Final project	30
	45

Total at least 120 credits ...

Further comment:

Signature dr.ir. M.J. van Sinderen :

Signature student:

Date: _____

Date: _____

* Credits/ECTS: European Credit Transfer System. One year of study is 60 credits.