

MSc COMPUTER SCIENCE (CSC)
Specialization: Methods and Tools Verification (MTV)

Programme mentor: dr. M. Huisman

Date registration BOZ:

academic year 2014-2015

Year enrollment MSc CS:

Name :

Student number:

Telephone :

	Credits *
Homologation courses	
_____	...
_____	...
_____	...
6 basic courses	
<input checked="" type="checkbox"/> 192111092 Advanced Logic	5
<input checked="" type="checkbox"/> 192135310 Modelling and Analysis of Concurrent Systems 1	5
<input checked="" type="checkbox"/> 192135320 Modelling and Analysis of Concurrent Systems 2	5
<input checked="" type="checkbox"/> 192140122 System Validation	5
<input checked="" type="checkbox"/> 192114300 Program Verification	5
<input checked="" type="checkbox"/> 192170015 Testing Techniques	5
	30
At least 3 of the following courses (basic subjects)	
<input type="checkbox"/> 191520751 Graph Theory	...
<input type="checkbox"/> 191560561 Introduction to mathematical systems theory	...
<input type="checkbox"/> 191210341 Physical Systems Modelling of ES	...
<input type="checkbox"/> 201200006 Quantitative Evaluation of Embedded Systems	...
<input type="checkbox"/> 192130092 Fault Tolerant digital systems	...
<input type="checkbox"/> 191580251 Mathematical Programming	...
<input type="checkbox"/> 192135450 ADSA-Model Driven Engineering	...
<input type="checkbox"/> 192135400 ADSA-Product Line Engineering	...
<input type="checkbox"/> 192111332 Design of Software Architectures	...
<input type="checkbox"/> 192620300 Performance evaluation	...
<i>Alternatively you can choose to exchange one basic subject course for an advanced course</i>	_____
	...
At least 10 ec from the following courses (advanced subjects)	
<input type="checkbox"/> 192114100 Principles of model checking	...
<input type="checkbox"/> 201300042 Limits to Computing	...
<input type="checkbox"/> 191581420 Optimization Modelling	...

	...
Free subjects	
_____	...
_____	...
_____	...
_____	...
_____	...

	...
Graduation	
<input checked="" type="checkbox"/> 192199508 Research topics	10
<input checked="" type="checkbox"/> 191612680 Computer Ethics	5
<input checked="" type="checkbox"/> 192199978 Final project (supervision FMT)	30
	45
	...
Total at least 120 credits	...

Further comment:

Signature dr. M. Huisman:

Signature student:

Date: _____

Date: _____

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