

**Examination Office
Faculty of Digital and Analytical
Sciences**



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Student ID number

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Study code

8	5	6
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**Request for a Master's degree certificate
in "Applied Geoinformatics"
*Curriculum 2016***

to the Examination Office

last name

first name(s)

address

date of birth

nationality

(mobile) phone number

e-mail address

Please tick if you submit one or both confirmations together with this document:

Recognition for Internship (copy) ☐

Notification(s) of Legal Department (copy) ☐

date

signature

certificates returned on:

date

signature

Curriculum for the Master's Degree in "Applied Geoinformatics"

(*The date of the **last exam** as well as the **grade point average** will be entered by the examination department!)

Name of the courses	ECTS	Grade	Date
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(1) Compulsory Modules

856M11 - Propedeutics and Electives

Electives. Short Intensive Programs (Summer Schools). Subjects recommended in the orientation interview.

15

_____	—	_____	_____
_____	—	_____	_____
_____	—	_____	_____
_____	—	_____	_____
_____	—	_____	_____
_____	—	_____	_____
UE Orientation and Introduction	1	_____	_____
UE Scientific Methods and Writing	2	_____	_____

Last exam*: _____

Grade point average*: _____

856M12 - GIScience: Theory and Research Methods

6

VO Lectures in GIScience	2	_____	_____
GIScience: Theory and Concepts	4	_____	_____

Last exam*: _____

Grade point average*: _____

856M13 - Methods in Geoinformatics (select 3)

18

PS Advanced Remote Sensing	6	_____	_____
UE/PS Multivariate Statistics/Spatial Statistics/Geostatistics	6	_____	_____
PS Geovisualization and Advanced Cartography	6	_____	_____
UE/PS Geodata Acquisition		_____	_____
PS Spatial Simulation		_____	_____
UE/PS Location Based Services		_____	_____
UE/PS Additional options identified by CK		_____	_____
		_____	_____
		_____	_____

Last exam*: _____

Grade point average*: _____

Name of the courses	ECTS	Grade	Date
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856M14 - Spatial Analysis and Modelling

6

PS Methods in Spatial Analysis

2

SE Analysis and Modelling

4

Last exam*: _____

Grade point average*: _____

856M15 - Geo-Application Development

12

VO Basics of Software Development

3

PS Practice: Software Development

3

IP Application Development

6

Last exam*: _____

Grade point average*: _____

856M16 - Spatial Data-Infrastructures

12

VO/PS Design of Geospatial Data Models

3

VO/PS OpenGIS: Standards, Architectures and Services

3

IP SDI Services Implementation

6

Last exam*: _____

Grade point average*: _____

856M17 - Interdisciplinary/Integrated/Interactive Project

12

IP Project (*topics vary*)

12

Last exam*: _____

Grade point average*: _____

(3) ePortfolio

1

1

(4) Internship

9

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