

16.05.2017

Markus Albert Stocker

Date of birth 26.07.1979

Student number 209773

Registered 04.05.2009

STUDY RIGHTS

Admitted by	Faculty of Science and Forestry
Organisation	Environmental Science (K)
Valid	01.01.2012 - 09.05.2017
Starting Date	01.01.2012
Decree	Government Decree on University Degrees 794/2004
Scope of Studies	Master of Science
Major	Environmental Science
Graduation Date	09.05.2017
Thesis, Advanced Studies	Semantic Represation of Marine Monitoring Data
Grade	Very good
Date	09.05.2017

Courses completed: 18.12.2009 - 09.05.2017

COURSES		CREDIT POINTS	GRADE	DATE	INSTRUCTOR
70287	Master of Science	191,50	Pass	09.05.2017	Faculty of Science and Forestry
0542	Environmental Science	159,50*	5/5	09.05.2017	Jonne Tapio Naarala
3710906	Advanced studies in environmental health	92,50	5/5	09.05.2017	Jonne Tapio Naarala
3710001	Master's Thesis in Environmental Sciences	40,00	4/5	09.05.2017	Jonne Tapio Naarala
3351801	Aerosol Science (e-learning)	5,00	5/5	18.02.2011	James Smith
3710004	Maturity Test in M.Sc <i>Semantic Representation of Marine Monitoring Data.</i>		Pass	09.05.2017	Jonne Tapio Naarala
3710400	MSc thesis Seminar in Environmental Science	3,50	Pass	20.03.2017	Marjut Roponen
3710422	Environmental Chemistry	4,00	5/5	31.05.2011	Mika Sillanpää
3710436	Exposure measurements	6,00	Pass	16.12.2010	Pertti Olavi Pasanen
3710437	Modelling in Exposure Assessment	3,00	4/5	25.05.2011	Pertti Olavi Pasanen
3710438	Introduction to Environmental Law	3,00	5/5	24.05.2011	Seita Romppanen
3710548	Advanced Course in Aerosol Technique	7,00	Pass	21.09.2012	Jorma Joutsensaari
4455703	Environmental Epidemiology	3,00	Pass	06.05.2011	Juha Pekkanen
K000636	Risk Assessment	4,00	Pass	29.04.2010	Jukka Juutilainen
K012686	Exposure Assessment	3,00	3/5	11.01.2010	Pertti Olavi Pasanen

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K012698	Advanced GIS	5,00	5/5	20.05.2010	Kari Pasanen	
K012727	Health effects of air pollutants	6,00	5/5	20.05.2010	Maija-Riitta Hirvonen	
3710907	Advanced Studies in Environmental Biology	67,00	5/5	26.09.2014	Jonne Tapio Naarala	
3513125A	Carbon dynamics of forests soils, field course	3,00	Pass	26.09.2014	Eeva-Stiina Tuittila	
3710300	Journal Club in Biogeochemistry	4,00	Pass	20.06.2012	Christina Biasi	
3710405	Ecological Stress Physiology of Plants	6,00	5/5	11.11.2010	Toini Holopainen	
3710406	Ecotoxicology and Risk Assessment	4,00	5/5	26.04.2011	Anne-Marja Nerg	
3710407	Applied Entomology	5,00	5/5	14.12.2010	Jarmo Holopainen	
3710419	Biogeochemistry 1	6,00	5/5	15.04.2011	Pertti Martikainen	
3710420	Biogeochemistry 2	5,00	Pass	06.06.2011	Pertti Martikainen	
3710421	Advanced Studies in Environmental Microbiology and Biotechnology	5,00	Pass	14.06.2012	Helvi Heinonen-Tanski	
3710455	Stable Isotopes in Environmental Research	5,00	Pass	11.10.2012	Environmental Science (K)	
3710456	Structural Plant Monitoring	5,00	5/5	20.12.2011	Toini Holopainen	
K006745	Soil Ecology II	5,00	Pass	02.09.2010	Pertti Martikainen	
K009526	Design of Ecological and Environmental Experiments	4,00	Pass	23.05.2010	Minna Kivimäenpää	
K012295	Interaction Ecology	4,00	2/5	18.12.2009	University of Kuopio	
K012682	Soil Ecology I	6,00	5/5	09.04.2010	Pertti Martikainen	
1133000	Minor subject <i>Studies in Sustainable Development</i>	30,00 *	Pass	23.11.2012	Jonne Tapio Naarala	
3710011	Studies in Finnish University <i>Natural Resource Management and Biodiversity Resources, Turun yliopisto, 23.11.2012. Grade 4.</i>	5,00	Pass	23.11.2012	Pertti Olavi Pasanen	**
3710011	Studies in Finnish University <i>Introduction to the United Nations, University of Turku, 13.2.2012, grade 5.</i>	5,00	Pass	29.02.2012	Pertti Olavi Pasanen	**
3710011	Studies in Finnish University <i>Ecological Economics, Åbo Akademi University, 11.1.2012, grade 5.</i>	5,00	Pass	11.01.2012	Pertti Olavi Pasanen	**
3710011	Studies in Finnish University <i>TMe2 Globalisation and Corporate Responsibility, 22.12.2011, University of Turku, Grade 5.</i>	5,00	Pass	02.01.2012	Environmental Science (K)	**
4455021	Public Health Issues	5,00	4/5	20.04.2012	Juhani Miettola	
5516107	Globalization and Global Ethic	5,00	4/5	24.05.2011	David Gritten Jarmo Romppanen Reijo Heinonen	

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COURSES**CREDIT
POINTS****GRADE DATE****INSTRUCTOR**

3710601	Language and communication studies in M.Sc	2,00 *	Pass	09.12.2010	Jonne Tapio Naarala	
8013300	Advanced English Academic and Professional Communication for Applied Physics, Computer Science and Environmental Science <i>Completed at the University of Eastern Finland</i>	2,00	Pass	09.12.2010	Maija Sulkakoski	**

Studies included in the degree

191,50

* Counted in the studies included in the degree

** Completed at another institution

Signature of the Registrar



Anita Oinasmaa

Administrative Officer



Explanation of Transcript Grading Systems:

5/5 Excellent
 4/5 Very good
 3/5 Good
 2/5 Satisfactory
 1/5 Sufficient
 Pass Course completed successfully

Approved courses in the Second Domestic Language (Swedish or Finnish) are graded with the scale satisfactory (T) - good (H). The numerical grading scale of the Second Domestic Language is the following: 1-3 = satisfactory (T), 4-5 = good (H).

In grading of thesis and dissertations, also the following scales are used

L laudatur
 ECL eximia cum laude approbatur
 MCL magna cum laude approbatur
 CL cum laude approbatur
 NSA non sine laude approbatur
 LA lubenter approbatur
 A approbatur
 or
 AppD Approved with Distinction
 App Approved
 or
 K/E Excellent
 H Good
 T Satisfactory
 V Sufficient

The measure for the extent of studies shall be a credit point. The average input of 1600 working hours needed for studies of one academic year shall correspond to 60 credits.

The combined extent of basic and intermediate studies shall be a minimum of 60 credits.