

MASTER OF SCIENCE IN DEVELOPMENT AND NATURAL RESOURCE ECONOMICS

This master's program is conducted in English and has a strong international profile. It is a Master program within Economics, with a special emphasis on issues from the developing world. The program is policy-oriented and important issues in the program are rural development, management of renewable resources and academic research.

Students on this program will get the opportunity to take one semester at a university in Africa. However, this is provided that the necessary agreements between UMB and the universities in Africa are successfully finalized. This program also includes a voluntary field-work in a developing country during the summer between the first and second year.

This Master of Science program equals two year's full time study, awarding a total of 120 ECTS. The last part of the program is a 30 ECTS Master's Thesis, which is an individual academic work.

Master DNRE: Mandatory courses

			ECTS	
Year 1	Code	Name	Points	Term
	ECN302	Mathematics for Economists	5	Aug
	ECN301	Econometric Methods	10	Fall
	ECN311	Microeconomics	10	Fall
	ECN270	Resource and Environmental Economics	5	Fall
	ECN351	Research in Development Economics, part I	5	Jan
	ECN353	Development Economics - Micro	5	Spring
	ECN320	Macroeconomics III	10	Spring
	ECN356	Issues in Development Economics	5	Spring
	ECN355	Research in Development Economics, part II ¹⁾	5	June+Aug
			60 - 65	
Year 2				
	ECN350	Development and Environment Economics	10	Fall
	ECN303	Impact Assessment Methods	5	Fall
		Free to choose	15	Fall
	M30-IØR	Master Thesis including seminar	30	Jan+ Spring
			60	

¹⁾ Signing up for exam first week in the August term

Study plan 2011/2012

Master DNRE:		Courses	ECTS	
Year 1	Code	Name	Points	Term
	ECN302	Mathematics for Economists	5	Aug
	ECN301	Econometric Methods	10	Fall
	ECN311	Microeconomics	10	Fall
	ECN270	Resource and Environmental Economics	5	Fall
	ECN351	Research in Development Economics	5	Jan+Spring
	ECN353	Development Economics - Micro	5	Spring
	ECN320	Macroeconomics III	10	Spring
	ECN356	Issues in Development Economics (2012)	5	Spring
	ECN358	Issues in Development Economics (2013)	5	Spring
	ECN354	Issues in Development Economics (2014)	5	Spring
	ECN355	Research in Development Economics II	5	Jun+Aug
	ECN271	Project Evaluation and Environmental Valuation	10	Spring
	ECN371	Environmental Economics	10	Spring
	BUS311	Environmental Accounting and Management	5	Spring
			60 - 65	

Year 2	ECN331	International Economics and Finance	5	Aug
	ECN303	Impact Assessment Methods	5	Fall
	ECN350	Development and Environment Economics	10	Fall
	ECN330	Economic Integration and Trade Liberalization	10	Fall
	M30-IØR	Master Thesis including seminar	30	Jan+Spring
			60	

Other elective courses			ECTS	Term
Year 2	BUS311	Environmental Accounting and Management	5	Spring
	ECN312	Industrial Organization	5	Fall
	ECN372	Climate and Environmental Economics	10	Fall
	ECN380	Energy Markets and Regulations	10	Fall
	ECN304	Behavioral and Experimental Economics	5	Fall
	M30-IØR	Master Thesis including seminar	30	Jan+Spring

	Mandatory
	Elective courses