

MSC-PROGRAMME IN INDUSTRIAL ECOLOGY (MSINDECOL)

Term 1 and 2 (Autumn 2005 and Spring 2006)

Term 2 and 3 (Autumn 2006 and Spring 2007)

Ex	Subject no	Subject title	Note	Autumn			Spring			Cr	Exam	Specialization		
				F	Ø	S	F	Ø	S			1	2	3
1h	TEP4223	LCA/ECO-EFFICIENCY		4	1	7				7,5	x	o	o	o
1h	TVM4162	INDUSTRIAL ECOLOGY		3	2	7				7,5	x	o	o	o
1h	SOS3050	EMP RESEARCH METHODS	1	2	4	6				7,5	x	o	o	o
1h	-	OPTIONAL COURSES	2							7,5				
1v	-	EXP IN TEAM INT PROJ						5	7	7,5	-	o	o	o
1v	TEP4220	ENERGY/ENV CONSEQUEN					4	1	7	7,5	x	o	v	v
1v	TIØ4291	IND ENV POLICY/MANAG					2	3	7	7,5	x	v	v	o
1v	TPD5100	ECODESIGN AC					3	2	7	7,5	x	v	o	v
1v	TVM4160	MATERIAL FLOW ANALYS					3	2	7	7,5	x	o	o	v
1v	POL1003	ENVIRONM POLITICS					2	2	8	7,5	x	v	v	o
1v	-	OPTIONAL COURSES	2							7,5				
		Total weighting compulsory courses										45,0	45,0	45,0
2h	TEP4222	IN-OUTPUT TRADE/ENV		4		8				7,5	x	o	v	v
2h	TPK4160	VALUE CHAIN CONTR		2	3	7				7,5	x	v	o	v
2h	-	OPTIONAL COURSES	2							7,5/ 15,0	x	v	v	v
2h	-	Project and thesis preparation course	3							15,0	-	o	o	o
2h														
		Total weighting compulsory courses										22,5	22,5	15,0
2v		Master Thesis								30,0				

o = Compulsory courses

v = Optional courses

Ex 1h = Term 1, Exam Autumn

Ex 1v = Term 2, Exam Spring

Ex 2h = Term 3, Exam Autumn

Ex 2v = Term 4, Master Thesis Spring

- 1) SOS3050 is interchangeable with SOS1002. Students who have already completed SOS1002 or equivalent must choose another course from the list of Industrial Ecology courses or from the list of Master and PhD level courses and modules. The combination of courses must be approved by the programme.
- 2) According to their disciplinary background, students choose from both the list of Industrial Ecology courses and from the list of Maser and PhD level courses. The combination of courses must be approved by the programme. The courses are selected so that the total weighting each term amounts to 30 credits (Cr).
- 3) In the first semester, students will be assigned to an academic supervisor, who is associated with one of many participating departments. This supervisor guides the student through the programme. The students choose optional courses, project and thesis preparation courses according to their specialization and in agreement with their supervisors.

Specialization:

- 1 Environmental Systems Analysis
- 2 Strategic Design of Product Systems
- 3 Environmental Politics and Management