

# Course of Study International Production Management (Study Cohort w15)

Sample course plan C Master International Production Management (MPIPM)  
Specialisation Management, Specialisation Production Technology

Legend:

Core qualification Compulsory	Specialisation Compulsory	Focus Compulsory	Thesis Compulsory
Core qualification Elective	Specialisation Elective	Focus Elective Compulsory	Interdisciplinary complement
Compulsory	Compulsory		

LP	Semester 1	Form	Hrs/wk	Semester 2	Form	Hrs/wk	Semester 3	Form	Hrs/wk	Semester 4	Form	Hrs/wk
1	<b>Computer Aided Design and Computation</b>			<b>Rapid Production</b>			<b>Research Project International Production Management</b>			<b>Master Thesis</b>		
2	Computer Aided Design and Computation	VL	2	Rapid Production	VL	2						
3	Computer Aided Design and Computation	UE	2	Rapid Production	SE	2						
4												
5												
6												
7	<b>International Business</b>			<b>Selected Topics of Business Administration (IPM) (part 2)</b>								
8	International Management	VL	2	Project Management Methods	VL	1						
9	Business-to-Business Marketing	VL	2	Human Resource Management and Organization Design	VL	2						
10	Intercultural Management and Communication	VL	2									
11				<b>International Production Management and Enterprise Resource Planning: CERMEDES AG</b>								
12				International Production Management and Enterprise Resource Planning: CERMEDES AG	SE	2						
13	<b>Product Planning</b>						<b>3D Printing Laboratory</b>					
14	Product Planning	POL	3				3D Printing Laboratory	PR	3			
15	Product Planning Seminar	POL	2									
16												
17				<b>Quantitative Research Methods</b>								
18				Quantitative Research Methods	PS	3						
19	<b>Selected Topics of Business Administration (IPM) (part 1)</b>						<b>Laser Systems and Metallic Materials</b>					
20	Corporate Finance	VL	2				Laser Systems and Process Technologies	VL	2			
21	<b>Applied Statistics</b>						Structural Metallic Materials	VL	2			
22	Applied Statistics	VL	2									
23	Applied Statistics	HÜ	1	<b>Boundary Element Methods</b>								
24	Applied Statistics	POL	2	Boundary Element Methods	VL	2						
25				Boundary Element Methods	HÜ	2						
26							<b>Intelligent Autonomous Agents and Cognitive Robotics</b>					
27							Intelligent Autonomous Agents and Cognitive Robotics	VL	2			
28							Intelligent Autonomous Agents and Cognitive Robotics	UE	2			
29												
30												
Nontechnical Elective Complementary Courses for Master (from catalogue) - 6LP												

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.