



Program Structure:

Master of Science/ M.Sc. in  
**Operations Research and Business Analytics**

<b>Semester</b>			
<b>1.</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>
Stochastic Models in Production and Logistics 5 CP	Intelligent Data Analysis 5 CP	Elective Module 5 CP	<b>Master Thesis</b>  <b>incl. Research Seminar</b> <b>30 CP</b>
Integer and Combinatorial Optimization with Applications in Production and Logistics 5 CP	Data Mining I 5 CP	Elective Module 5 CP	
Programming C++ 5 CP	Database Concepts 5 CP	Elective Module 5 CP	
Concepts and Algorithms of Optimization 5 CP	<b>Compulsory Elective Module (Specialization)</b> 5 CP	<b>Compulsory Elective Scientific Project (Specialization)</b> <b>15 CP</b>	
<b>Compulsory Elective Module (Specialization)</b> 5 CP	<b>Compulsory Elective Seminar (Specialization)</b> <b>10 CP</b>		
Elective Module 5 CP			

Start: WS 2017/18