

**Study plan Master of Science - MANAGEMENT ENGINEERING aa 2018-19**  
**curriculum Business and Technology Management (cod. 100)**

Year	Exam	Module	Course	SSD	Sem.	CFU	course code	Professor	Link corso
<b>I</b>									
	1	1a	Module - Finance I (Financial Markets)	ING-IND/35	1°	6	37153-ENG	Michele Meoli	<a href="http://www.unibg.it/corsi/?37153">http://www.unibg.it/corsi/?37153</a>
		1b	Module - Finance I (Corporate Finance)	ING-IND/35	1°	6	37153-ENG	Michele Meoli + foreign professor	<a href="http://www.unibg.it/corsi/?37153">http://www.unibg.it/corsi/?37153</a>
	2	2a	Module - Operations Management	ING-IND/17	1°	6	37154-ENG	Sergio Cavalieri + foreign professor	<a href="http://www.unibg.it/corsi/?37154">http://www.unibg.it/corsi/?37154</a>
		2b	Module - Supply and Service Chain Management	ING-IND/17	2°	6	37154-ENG	Roberto Pinto + foreign professor	<a href="http://www.unibg.it/corsi/?37154">http://www.unibg.it/corsi/?37154</a>
	3		Industrial Statistics	SECS-S/02 SECS-S/01	2°	6	37155-ENG	Ilia Negri + foreign professor	<a href="http://www.unibg.it/corsi/?37155">http://www.unibg.it/corsi/?37155</a>
	4		Project and Innovation Management (11 cfu + 1 cfu)*	ING-IND/35	2°	11	37177-ENG	Matteo Kalchschmidt + foreign professor	<a href="http://www.unibg.it/corsi/?37177">http://www.unibg.it/corsi/?37177</a>
	5		Industrial economics	SECS-P/06	1°	12	37187-ENG	Gianmaria Martini + foreign professor	<a href="http://www.unibg.it/corsi/?37187">http://www.unibg.it/corsi/?37187</a>
	6	6a	Elective 1		1°-2°	6			
			TOT.			<b>59</b>			
<b>II</b>									
	7	7a	Module - Strategic Management (Theory)	ING-IND/35	1°	6	37176-ENG	Lucio Cassia + foreign professor	<a href="http://www.unibg.it/corsi/?37176">http://www.unibg.it/corsi/?37176</a>
		7b	Module - Strategic Management (Practice)	ING-IND/35	2°	6	37176-ENG	Tommaso Minola + foreign professor	<a href="http://www.unibg.it/corsi/?37176">http://www.unibg.it/corsi/?37176</a>
	8		Applied Production Economics	SECS-P/06	2°	6	37188-ENG	Andrea Salanti + foreign professor	<a href="http://www.unibg.it/corsi/?37188">http://www.unibg.it/corsi/?37188</a>
	9		Market Regulation and Health Care	SECS-P/01	1°	6	37186-ENG	Giuliano Masiero + foreign professor	<a href="http://www.unibg.it/corsi/?37186">http://www.unibg.it/corsi/?37186</a>
	10		Finance II (Business Valuation)	ING-IND/35	1°	6	37028-ENG	Silvio Vismara + foreign professor	<a href="http://www.unibg.it/corsi/?37028">http://www.unibg.it/corsi/?37028</a>
	11		Entrepreneurship and venture creation	ING-IND/35	2°	6	37027-ENG	Tommaso Minola + foreign professor	<a href="http://www.unibg.it/corsi/?37027">http://www.unibg.it/corsi/?37027</a>
	12		Transportation Economics and Management	ING-IND/35	1°	6	37170-ENG	Paolo Malighetti + foreign professor	<a href="http://www.unibg.it/corsi/?37170">http://www.unibg.it/corsi/?37170</a>
		6b	Elective 2 <sup>1</sup>		1°-2°	6			
			TOT.			<b>48</b>			
			Other skills			<b>1</b>	37174-ENG		
			Project Work			<b>12</b>	37175-ENG		
			<b>TOTAL</b>			<b>120</b>			

\* 1 CFU is devoted for other skills

Department	Elective courses	SSD	Sem.	CFU	course code	Link corso
DISA	Lean Manufacturing	ING-IND/17	2°	6	39122-ENG	<a href="http://www.unibg.it/corsi/?39122">http://www.unibg.it/corsi/?39122</a>
DSAEMQ	International Accounting	SECS-P/07	1°	6	910005-ENG	<a href="http://www.unibg.it/corsi/?910005">http://www.unibg.it/corsi/?910005</a>
DSAEMQ	Topics on globalization	SECS-P/01	2°	6	910012-ENG	<a href="http://www.unibg.it/corsi/?910012">http://www.unibg.it/corsi/?910012</a>
DSAEMQ	Business Ethics	SECS-P/07	1°	6	90017-ENG	<a href="http://www.unibg.it/corsi/?90017">http://www.unibg.it/corsi/?90017</a>
DSAEMQ	Risk Management and derivatives	SECS-P/11	1°	6	37163-ENG	<a href="http://www.unibg.it/corsi/?37163">http://www.unibg.it/corsi/?37163</a>
DSAEMQ	International Business Management	SECS-P/08	1°	12	910010-ENG	<a href="http://www.unibg.it/corsi/?910010">http://www.unibg.it/corsi/?910010</a>
DSAEMQ	Quantitative models or decision making	MAT/09	2°	6	910018-ENG	<a href="http://www.unibg.it/corsi/?910018">http://www.unibg.it/corsi/?910018</a>
	Internship (at least 60 cfu required)			6	60065	<a href="https://www.unibg.it/node/282">https://www.unibg.it/node/282</a>

Special Initiatives	These initiatives can be selected as elective courses only after the selection process for each is passed				course code

Summer School: Global Perspectives Of Public And Private Sector Interaction – Joint Summer School With Indiana University And University Of Ausburg			6	37180-ENG
Summer School: Summer School On Applied Health Econometrics And Health Policy, In Collaborazione Con Crisp E Università Degli Studi Di Milano Bicocca			6	37181-ENG
Joint Research and Teaching Program – Smarter Citizens. In collaborazione con la Graduate School of Design di Harvard University			6	37182-ENG
Summer School “Green Energy Management” organizzata in collaborazione con le Università Milano-Bicocca, Politecnico di Milano, Roma-La Sapienza, Chieti-Pescara, Universidad de Santiago de Compostela (Spain) e University of Aveiro (Portugal)			6	37183-ENG
Star Cup Summer School			6	
Sprint Summer Program in Internationalization			6	

1 course can be selected among italian courses offered at the Engineering Faculty - this selection will be verified individually by an internal commission