

Industrial Engineering Major Management and Consultancy

Programme	EC
Year 1	60
□ Field of activity of the Technical Business Engineer	30
▫ TBVP22PL - Production Line	10
▫ TBVP22PT - Prototype	5
▫ TBVP22KO - Customer Quote	5
▫ TBVP22LB - Purchasing Process	5
▫ TBVP22PI1 - Professional Identity 1	5
□ The role of the Technical Business Engineer	30
▫ TBVP22BA - Business Analysis	10
▫ TBVP22OA - Organisation Advice	5
▫ TBVP22VP - Change Management	5
▫ TBVP22OP - Company	5
▫ TBVP22PI2 - Professional Identity 2	5
Year 2	60
□ The Supply Chain	15
▫ TBVH2PSC - Project The Supply Chain	3
▫ TBVH2OND1 - Entrepreneurship I	2
▫ TBVH16PRV5 - Professional Skills 5	2
▫ TBVH2OCM - Operations Management and Supply Chain Management	2
▫ TBVH16IVM - Purchase & Sales Management	2
▫ TBVH16SMF - Smart Factories	2
▫ TBVH2INM - Information Management	2
□ Organisation & Change	15
▫ TBVH20POV - Project Organisation & Change	4
▫ TBVH2OND2 - Entrepreneurship II	2
▫ TBVH20PRV6 - Professionals Skills 6	2
▫ TBVH2BEM1 - Managerial Methodology 1	2
▫ TBVH20TBIZ - Logistics in Care	5
□ International Industrial Entrepreneurship I	15
▫ TBVH2PISD - Project International Strategy Development	4
▫ TBVH2OND3 - Entrepreneurship III	2
▫ TBVH2PRS7 - Professional Skills 7	1
▫ TBVH2INS - International Strategy	2
▫ TBVH2IEC - International Economics	2
▫ TBVH2ENT - Energy Technology	3
▫ TBVH4ENS - Energy & Society	1
□ International Industrial Entrepreneurship II	15
▫ TBVH2POD - Project Organisational Design	3
▫ TBVH2PRS8 - Professional Skills 8	3
▫ TBVH2HOS - HRM & Organisational Structures	3
▫ TBVH4FIF - Financial Feasibility	2
▫ TBVH4IME - Import & Export	1
▫ TBVH2CDC - Cultural Differences & CSR	2
▫ TBVH2INL - International Law	1
Year 3	30
□ Research Placement	30
<i>one of following courses</i>	
□ Research Placement	30
▫ TBVH3OSTG - Work placement	30
□ Research Placement Abroad	30
▫ TBVH3STGBU - Work placement Abroad	30
Profiling	30
<i>electives</i>	
Year 4	60
□ The Consultant	15
<i>selection of following courses</i>	
▫ TBVH4PDA - Project The Consultant	5
▫ TBVH19IWP - Project IWP	5
▫ TBVH4PRV9 - Professional Skills 9	2
▫ TBVH4BEM2 - Managerial Methodology 2	3
▫ TBVH4OGV - Organisational Change	3

▫ TBVH4MTI - Management of Technology and Innovation	2
▫ Integral Management	15
▫ TBVH20PIM - Project Integral Management	5
▫ TBVH4PRV10 - Professional Skills 10	4
▫ TBVH4RHT - Law	3
▫ TBVH2FIV - Financial Reporting	3
▫ Final Project	30
<i>one of following courses</i>	
▫ Final Project	30
▫ TBVH4AFP - Graduation Project	30
▫ Final Project Abroad	30
▫ TBVH4AFPBU - Graduation Project Abroad	30

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