

Industrial Engineering Major Airline Pilot and Management

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
□ Consultancy	15
▫ TBVH2OND3 - Entrepreneurship III	2
▫ TBVH2PRA - Project: Consultancy	4
▫ TBVH2BEM2 - Managerial Methodology 2	3
▫ TBVH2GEO - Organisational Behaviour	2
▫ TBVH2LIR - Literature Research	1
▫ TBVH2FIM2 - Financial Management 2	3
□ Flight Theory I	15
▫ TBVH22BP - Flight Theory Basic Phase	15
Year 3 and 4	90
□ Flight Theory	45
▫ TBVH22AP1 - Flight Theory Advanced Phase 1	15
▫ TBVH22AP2 - Flight Theory Advanced Phase 2	15
▫ TBVH22AP3 - Flight Theory Advanced Phase 1	15
□ Flight Practice	45
▫ TBVH22ACPL - Assessment and Commercial Pilot Licence	15
▫ TBVH22MEP - Multi Engine Piston and Instrument Rating	15
▫ TBVH22MCC - Multi-Crew Cooperation and Type Qualification	15
▫ Profiling	0
Year 4	30
□ Final Project	30
<i>selection of following courses</i>	
▫ TBVH4AFP - Graduation Project	30
▫ TBVH4AFPBU - Graduation Project Abroad	30