



Host University: Fh Oo Studienbetriebs GmbH, Wels, Austria	
Stream: Electrical Engineering	

SEMESTER 1

RECOMMENDED CHOICES:

Year	Study Unit Code	Study Unit Name	ECTS Credits
3	21_MAT1LE	Numerical Mathematics and Higher Calculus	5
3	21_MES3LE	Measurement Engineering for Electrical Energy Systems	3
3	21_CEN5LE	Control Engineering	4
3	DAF_A1.1_UE	German Language A.1.1	3
3	20_MBE1IL	Model Based Engineering 1	5
3	21_EEN3LE	Electrical Engineering 3	4
3	21_EEN3PR	Electrical Engineering 3 - PRACTICAL	2
3	22_IPRS5PT	Industrial Project	4
3	21_MAT1PR	Mathematics 1	2.5
		TOTAL	32.5

SEMESTER 2

RECOMMENDED CHOICES:

Year	Study Unit Code	Study Unit Name	ECTS Credits
3	BI.ba 20_SES4IL	Sustainable Energy Supply	3
3	IPM.ba 20_PRM4IL	Project Management	1
3	AMM.ma 20_AIT2IL	Automotive IT Systems 2	3
3	IPM.ma 20_IKM2SE	Intercultural Management	2
3	IPM.ma 20_LCM2IL	Product Lifecycle Management	2
3	AT.ba 22_IBV6LB	Industrial Image Processing	3

SEMESTER 2

RECOMMENDED CHOICES:

Year	Study Unit Code	Study Unit Name	ECTS Credits
3	At.ba 22_IBV6VO	Industrial Image Processing	2
3	IPM.ma 20_VAR2IL	Virtual and Augmented Reality	2
3	SES.ma 22_DAT2IC	Data Analysis	2.5
3	20_PEP2IL	New Product Development	3
3	22_HYD2IC	Hydro Power	2.5
3	20_CAID2UE	Computer Aided Industrial Design I	2
3	20_EHW2SE	Design & Prototyping	3
		TOTAL	31