

PROPOSAL FORM INTERNAL DOUBLE DIPLOMA - BACHELOR

VERSION:	1		
STUDENT NAME:	Name Surname		
ID-NUMBER:	1234567		
GENERATION PROGRAM A:	2019	GENERATION PROGRAM B:	2020
DATE:	24/08/2020		
ACADEMIC ADVISOR PROGRAM A:	Name Surname	spoken on	xx-xx-xxxx
ACADEMIC ADVISOR PROGRAM B:	Name Surname	spoken on	xx-xx-xxxx

MAKE SURE BOTH PROGRAMS HAVE THE SAME STUDY COMPONENTS (total program 225 EC - 270 EC)

Program A: Electrical Engineering				Program B: Psychology & Technology			
Basic courses YEAR 1				Basic courses YEAR 1			
course code	course name	level	EC	course code	course name	level	EC
2WB80	Calculus B		5	2WB80	Calculus B		5
3NB80	Physics B		5	3NB80	Physics B		5
2IA80	Data Analytics		5	2IA80	Data Analytics		5
05AB0	USE Basis		5	05AB0	USE Basis		5
Basic courses YEAR 2				Basic courses YEAR 2			
4WB80	Engineering Design		5	4WB80	Engineering Design		5
sub total			25	sub total			25
Major courses YEAR 1				Major courses YEAR 1			
course code	course name	level	EC	course code	course name	level	EC
SEPSB0	Course 123		5	0HV01	Course 456		5
SECA0	Circuits		5	0HV10	Introduction Psychology and Technology		5
SEIA0	Computation		5	0HV20	Perception and Motor Control		5
SESE0	Signals 1		5	0HV30	Social Psychology & Cons. Behavior		5
SESB0	Systems		5	0HV00	Behavioral Research Methods 1 : DR		5
SECB0	Electronic Circuits 1		5				
Major courses YEAR 2&3				Major courses YEAR 2&3			
SEPA0	Electromagnetics 1		5	0HV40	Brain, Body and Behavior		5
SEWB0	Electrical Power Systems		5	0HV50	Behavioral Research Methods 2 : Dwd		5
SEWA0	Electromechanics		5	0HV90	OGO Quantitative Research		5
SEPB0	Electromagnetics 2		5	0HV60	Thinking and Deciding		5
SESD0	Control Systems		5	0HV110	Advanced RM & RE		5
SEIB0	Computation 2		5	0HV70	OGO QM for OA&R		5
SESCO	Signals 2		5	SEIA0	Computation 1		5
SECC0	Electronic Circuits 2		5	SESE0	Signals 1		5
SETA0	Intro Telecommunications		5	0HV120	Programming for P&T		5
SEMA0	Mathematics 2		5	SAIB0	Sensing Computing & Actuating		5
SETB0	Communication Theory		5	0HV100	Human Factors		5
sub total			85	0HV80	HTI in Social Context		5
sub total			85	sub total			85
Electives				Electives			
course code	course name	level	EC	course code	course name	level	EC
5XCA0	Fundamentals of Electronics		5	5XCAN	Fundamentals of Electronics		5
5XIB0	OGO Venus Exploration		5	5XIB0	OGO Venus Exploration		5
5XWF0	Design project on wireless charging		5	5XWF0	Design project on wireless charging		5
0HV40	Brain, Body and Behavior		5	SEPA0	Electromagnetics 1		5
0HV50	Behavioral Research Methods 2 : Dwd		5	SEWB0	Electrical Power Systems		5
0HV90	OGO Quantitative Research		5	SEMA0	Mathematics 2		5
0HV60	Thinking and Deciding		5	SEPB0	Electromagnetics 2		5
0HV110	Advanced RM & RE		5	SESD0	Control Systems		5
0HV70	OGO QM for OA&R		5	SEIB0	Computation 2		5
sub total			45	sub total			45
USE				USE			
course code	course name	level	EC	course code	course name	level	EC
0LEUB0	Social Robots		5	0LEUB0	Social Robots		5
0LSUE0	Rationele Agenten		5	0LSUE0	Rationele Agenten		5
0LAUK0	Project Robots Everywhere		5	0LAUK0	Project Robots Everywhere		5
sub total			15	sub total			15
Bachelor's Final Project				Bachelor's Final Project			
course code	course name	level	EC	course code	course name	level	EC
5XECO	Final Bachelor Project EE		10	0BEPP0	Final Project BEP BPT		10
sub total			10	sub total			10
Total main program A (180 EC)			180	Total main program B (180 EC)			180
Courses study program B				Courses study program A			
course code	course name	level	EC	course code	course name	level	EC
0HV01	Course 456		5	SEPSB0	Course 123		5
0HV10	Introduction Psychology and Technology		5	SECA0	Circuits		5
0HV20	Perception and Motor Control		5	SEIA0	Computation		5
0HV30	Social Psychology & Cons. Behavior		5	SESE0	Signals 1		5
0HV00	Behavioral Research Methods 1 : DR		5	SESB0	Systems		5
SEIA0	Computation 1		5	SECB0	Electronic Circuits 1		5
SESE0	Signals 1		5	SESCO	Signals 2		5
0HV120	Programming for P&T		5	SECC0	Electronic Circuits 2		5
SAIB0	Sensing Computing & Actuating		5	SETA0	Intro Telecommunications		5
0HV100	Human Factors		5	SEMA0	Mathematics 2		5
0HV80	HTI in Social Context		5	SETB0	Communication Theory		5
0BEPP0	Final Project BEP BPT		10	5XECO	Final Bachelor Project		10
sub total (≥ 45 ≤ 90 EC)			65	sub total (≥ 45 ≤ 90 EC)			65
Total internal double diploma program (≥ 225 ≤ 270 EC)			245	Total internal double diploma program (≥ 225 ≤ 270 EC)			245