



US Institution - Prospective Partner Institution

U.S. Awarding Institution:	XXXX
U.S. Credential:	Bachelor's degree in Electrical and Electronic Engineering

Partner School:	XXXX		
Admission requirement:	General Certificate of Education, Advanced Level		
Length of program:	Three years	Minimum Pass Grade:	Grade of C or 2.0
Accreditation note:	XXXX is a private educational institution with limited number of courses/fields of study accredited by the XXXX.		

B.Eng in Electrical and Electronic Engineering		US Institution	
Courses	Equivalent U.S. Credit	Courses	
Year I			
Engineering Mathematics I	2.50	Part of MATH - 1033	
Engineering Principles	5.00	-	
Electrical Engineering Practice I	2.50	Possible EE elective credit	
Electrical Circuit Principles	5.00	ENGR - 2423	
English Language Skills I *	2.50	Possible ENG elective credit	
Engineering Mathematics II	2.50	Possible MATH elective credit	
Digital and Analog Electronics	5.00	EE - 3333	
Microprocessors and Software	5.00	-	
Electrical Engineering Practice	2.50	-	
Introduction to Programming	2.50	Part of CS - 2114	
Year II			
Engineering Mathematics III	2.50	Part of MATH - 2204	
Control Systems Design and Analysis	5.00	Possible EE elective credit	
Linear Electronics	2.50	Possible EE elective credit	
Applied Instrumentation	5.00	-	
English Language Skills II *	2.50	Possible ENG elective credit	
Digital and Embedded Systems	5.00	Part of EE - 4344	
Electrical Machines	5.00	EE - 4323	
Electrical Engineering Practice II	5.00	Possible EE elective credit	
Presentation Skills	2.50	-	

Industrial Training	0.00	-
Year III		
Engineering Project I	5.00	-
Industrial Management	5.00	-
Automation	2.50	-
Process Control	5.00	Possible EE elective credit
Engineering Project II	5.00	-
Power Electronics, Drives and Systems	5.00	Possible EE elective credit
Signal Processing	5.00	Possible EE elective credit

* English as a Foreign Language

