



CARIBBEAN UNIVERSITY
BAYAMÓN, CAROLINA, VEGA BAJA Y PONCE

DEPARTAMENTO DE: INGENIERÍA Y TECNOLOGÍA DE LA INFORMÁTICA

ASOCIADO EN: Ciencias en Tecnología en Ingeniería Electrónica

CATALOGO 2018-2023 **TOTAL DE CRÉDITOS** 62

Nombre: _____

Fecha: _____

Número de estudiante: _____

Asesor Académico: _____

PRIMER SEMESTRE CURSOS	CRS	PRE REQ.	CO REQ.	IP	AP
ENGL 101 Basic Course in English I	3				
SPAN 101 Basic Course in Spanish I	3				
MATH 103 Introduction to College Mathematics	3				
GEEN 111 Introduction to Engineering & Technology	3				
Elective Socio Humanistic	3				
TOTAL DE CRÉDITOS	15				

SEGUNDO SEMESTRE CURSOS	CRS	PRE REQ.	CO REQ.	IP	AP
ENGL 102 Basic Course in English II	3	ENGL 101			
MATH 136 Pre-Calculus	4	MATH 103			
COSC 115 Fundamentals of programming logic	3	GEEN 111			
GEEN 107 Engineering Drawing & Computer Design	3				
ENTE 103 <i>Electrical Circuits</i>	4		MATH 136		
TOTAL DE CRÉDITOS	17				

TERCER SEMESTRE CURSOS	CRS	PRE REQ.	CO REQ.	IP	AP
ENTE 200 <i>Electronics</i>	3	ENTE 103	MATH 136		
ELEN 350 Logic Circuits I	4	COSC 115	ENTE 103		
ELEN 300 Programmable Logic Controllers (PLCs)	3	COSC 115			
ELEN 301 Instrumentation	3	ENTE 103	ENTE 200		
CHEM 101 General Chemistry I	4				
TOTAL DE CRÉDITOS	17				

CUARTO SEMESTRE CURSOS	CRS	PRE REQ.	CO REQ.	IP	AP
ENTE 341 <i>Applied Electronics</i>	3	ENTE 200			
ELEN 363 <i>Embedded Systems</i>	4	ENTE 103 ELEN 350			
Technical Elective	3	*			
Technical Elective	3	*			
TOTAL DE CRÉDITOS	13				

*approval of department director or program coordinator

LEYENDA: CRS= CRÉDITOS / PRE.REQ= PRE.REQUISITO / IP= EN PROCESO / AP= APROBADO

It is advised that students should follow the sequence of this plan of study when they register for courses. Caribbean University is not responsible if you do not follow the curriculum sequential of courses. This could affect the availability of assistantship and the graduation time.

Firma del estudiante: _____ Fecha: _____