



## APPENDIX E

**Bachelor of Arts in Individualized Studies**  
**4 YEAR DEGREE AWARDED BY**  
**FDU IN CONJUNCTION WITH PUCMM**  
**With a Specialization in Electrical Engineering**  
**And a Concentration in Latin American Studies (12/8/05)**



<b>YEAR I – Fall – at FDU</b>		<b>16-17 credits</b>
ENGL1101 English Composition I OR ENGW1101 Freshman Writing Workshop		3
SPCH1107 or SPCH1155 Public Speaking		3
MATH1101 Comprehensive Mathematics OR MATH1126 Contemporary Mathematics, OR		
MATH1128 Mathematical Methods OR QUANT1128 Intro Mathematical Methods		3
One course in liberal arts *		3
One course in area of specialization		3 or 4
FRSH1000 Freshman seminar		1
<b>YEAR I – Spring – at FDU</b>		<b>15-16 credits</b>
ENGL1102 English Composition II OR ENGW1102 Freshman Writing Workshop		3
MIS1145 Fundamentals of Computer Usage OR CSCI1105 Computers and Comp. Software		3
CORE1006 Global Challenge (Core A) Online		3
One course in liberal arts *		3
One course in area of specialization		3 or 4
<b>YEARS II and III – at PUCMM</b>		
<b>2do. Año, Período #1</b>		<b>17 credits</b>
FIS-101-T, FIS-101-P	Introducción a la Física, Lab. FIS-101	6
MAT-211-T	Cálculo I	5
LAC-382-T	Relaciones Dominico-Haitiano	3
LAC-384-T	Historia del Caribe	3
<b>2do. Año, Período #2</b>		<b>18 credits</b>
IEM-211-T, IEM-211-P	Circuitos Eléctricos I, Lab. IEM-211	4
FIS-211-T, FIS-211-P	Física General I, Lab. Fis-211	5
LAC-385-T	Cultura y Sociedad Latinoamericana	3
LAC-386-T	Cultura Afrocaribeña	3
LAC-387-T	Cultura y Sociedad del Caribe Hispano	3
<b>3er. Año, Período #1</b>		<b>17 credits</b>
IEM-212-T, IEM-212-P	Circuitos Eléctricos II, Lab. IEM-212	5
ITE-212-T, ITE-212-P	Electrónica I, Lab. ITE-212	4
ITE-222-T, ITE-222-P	Circuitos Lógicos, Lab. ITE-222	4
ITE-341-T, ITE-341-P	Instrumentación Industrial, Lab. ITE-341	4
<b>3er. Año, Período #2</b>		<b>16 credits</b>
ITE-313-T, ITE-313-P	Electrónica II, Lab. ITE-313	5
IEM-311-T, IEM-311-P	Máquinas Eléctricas I, Taller IEM-311	5
IEM-313-T, IEM-313-P	Controles Eléctricos I, Taller IEM-313	3
xxxxx	New Course in Latin American studies	3
<b>YEAR IV – Fall – at FDU</b>		<b>15 credits</b>
3 Courses in area of specialization (2000 level or above)		3@3=9
COMM2101 Professional Communication OR ENGL2205 Introduction to Critical Writing I		
OR ENGW3005 Critical Writing and Reviewing OR ENGW3006 Persuasive Writing		
OR ENGL3323 Advanced Composition		3
One course with an international or multinational perspective in Anthropology, Business, Economics, Literature, Fine Arts, History, Music, Philosophy, Political Science or Sociology		3
<b>YEAR IV – Spring – at FDU</b>		<b>15 credits</b>
3 Courses in area of specialization (2000 level or above)		3@3=9
Free elective (complement to area of specialization)		3
CORE2007 Perspectives on the Individual (Core B)		3

\*Based on the student's level of achievement and evaluation, a year of Spanish language instruction may be required.