



TÉCNICA PROFESIONAL EN MANTENIMIENTO ELECTROMECÁNICO

PRIMER	SEGUNDO	TERCERO	CUARTO	QUINTO
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COMPONENTES DE LO PROFESIÓNICO	ÁREA BÁSICA	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">MAT01</th></tr> <tr><th colspan="5">Álgebra Lineal</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th><th></th></tr> <tr><td>4</td><td>0</td><td>8</td><td>3</td><td></td></tr> </table>	MAT01					Álgebra Lineal					HAD	HP	HTI	CRED		4	0	8	3		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">MAT03</th></tr> <tr><th colspan="5">Cálculo I</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th><th></th></tr> <tr><td>4</td><td>0</td><td>8</td><td>3</td><td></td></tr> </table>	MAT03					Cálculo I					HAD	HP	HTI	CRED		4	0	8	3				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">MAT01</th></tr> <tr><th colspan="5">Estática</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th><th></th></tr> <tr><td>2</td><td>2</td><td>5</td><td>2</td><td></td></tr> </table>	MAT01					Estática					HAD	HP	HTI	CRED		2	2	5	2																																																														
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Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRED
9	13	25	12

HAD	HP	HTI	CRED
10	12	26	12

HAD	HP	HTI	CRED
11	7	26	13

HAD	HP	HTI	CRED
8	12	22	11

HAD	HP	HTI	CRED
2	40	4	13

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRED
4	0	8	3

HAD	HP	HTI	CRED
4	0	8	3

HAD	HP	HTI	CRED
2	2	5	2

HAD	HP	HTI	CRED
2	2	5	2

HAD	HP	HTI	CRED
2	2	5	2

Total Créditos Nivel Técnico Profesional

HAD	HP	HTI	CRED
40	84	102	61

Total Créditos Propedéuticos para el Nivel Tecnológico

HAD	HP	HTI	CRED
14	6	31	12

TECNOLOGÍA EN GESTIÓN DE SISTEMAS ELECTROMECÁNICOS

SEXTO	SÉPTIMO	OCTAVO	NOVENO
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COMPONENTES DE LO PROFESIÓNICO	ÁREA BÁSICA	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">FS02</th></tr> <tr><th colspan="5">Física Calor y Ondas</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	FS02					Física Calor y Ondas					HAD	HP	HTI	CRED		2	2	5	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">MAT05</th></tr> <tr><th colspan="5">Cálculo III</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>4</td><td>0</td><td>8</td><td colspan="2">3</td></tr> </table>	MAT05					Cálculo III					HAD	HP	HTI	CRED		4	0	8	3																																											
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ÁREA DE FORMACIÓN PROFESIONAL	ÁREA DE FORMACIÓN ESPECÍFICA	COM01	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">ELE09</th></tr> <tr><th colspan="5">Montaje De Aplicaciones Industriales con Microcontroladores</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	ELE09					Montaje De Aplicaciones Industriales con Microcontroladores					HAD	HP	HTI	CRED		2	2	5	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">ELE08</th></tr> <tr><th colspan="5">Diseño de Sistemas Embebidos</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	ELE08					Diseño de Sistemas Embebidos					HAD	HP	HTI	CRED		2	2	5	2																																										
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ÁREA INTEGRADORA	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">DHU27</th></tr> <tr><th colspan="5">Desarrollo Humano V Pensamiento Crítico y Comunicación III</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table>	DHU27					Desarrollo Humano V Pensamiento Crítico y Comunicación III					HAD	HP	HTI	CRED		2	0	4	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">DHU29</th></tr> <tr><th colspan="5">Desarrollo Humano VI Ética</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table>	DHU29					Desarrollo Humano VI Ética					HAD	HP	HTI	CRED		2	0	4	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">IMD07</th></tr> <tr><th colspan="5">Emprendimiento II</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table>	IMD07					Emprendimiento II					HAD	HP	HTI	CRED		2	0	4	2																							
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ÁREA ELECTIVA	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">ELC36</th></tr> <tr><th colspan="5">Centrales Eléctricas</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	ELC36					Centrales Eléctricas					HAD	HP	HTI	CRED		2	2	5	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">ELE10</th></tr> <tr><th colspan="5">Diseño de Sistemas Mecánicos</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	ELE10					Diseño de Sistemas Mecánicos					HAD	HP	HTI	CRED		2	2	5	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">ELC32</th></tr> <tr><th colspan="5">Diseño de Sistemas Eléctricos</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	ELC32					Diseño de Sistemas Eléctricos					HAD	HP	HTI	CRED		2	2	5	2		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th colspan="5">IMD03</th></tr> <tr><th colspan="5">Proyecto Integrador IV</th></tr> <tr><th>HAD</th><th>HP</th><th>HTI</th><th colspan="2">CRED</th></tr> <tr><td>0</td><td>2</td><td>1</td><td colspan="2">3</td></tr> </table>	IMD03					Proyecto Integrador IV					HAD	HP	HTI	CRED		0	2	1	3		
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Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRED	
14	6	31	13	

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRED	
2	2	5	2	

HAD	HP	HTI	CRED	
11	9	27	12	

HAD	HP	HTI	CRED	
9	13	25	12	

HAD	HP	HTI	CRED	
11	9	27	12	

HAD	HP	HTI	CRED	
2	2	5	2	

HAD	HP	HTI	CRED	
2	40	4	13	

HAD	HP	HTI	CRED	
2	2	5	2	

Total Créditos Nivel Tecnológico

HAD	HP	HTI	CRED	
90	158	219	123	

Total Créditos Propedéuticos para el Nivel Profesional Universitario

HAD	HP	HTI	CRED	
10	6	23	9	



INGENIERÍA MECATRÓNICA

DÉCIMO	UNDÉCIMO	DUODÉCIMO	DÉCIMOTERCERO	DÉCIMOCUARTO
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Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRET
11	5	26	14

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRET
0	0	0	0

HAD	HP	HTI	CRET
10	6	23	13

HAD	HP	HTI	CRET
0	0	0	0

HAD	HP	HTI	CRET
14	11	34	15

HAD	HP	HTI	CRET
0	0	0	0

HAD	HP	HTI	CRET
11	7	26	12

HAD	HP	HTI	CRET
0	0	0	0

HAD	HP	HTI	CRET
10	0	20	9

HAD	HP	HTI	CRET
0	0	0	0

Total Créditos Nivel Profesional Universitario

HAD	HP	HTI	CRET
156	156	370	195