

		TÉCNICA PROFESIONAL EN MANTENIMIENTO DE SISTEMAS INFORMÁTICOS																																																																																																																										
		PRIMER	SEGUNDO	TERCERO	CUARTO	QUINTO																																																																																																																						
COMPONENTES DE LO PROPEDEÚTICO	ÁREA BÁSICA	<table border="1"> <tr><td colspan="5">Álgebra Lineal Aplicada</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>1</td><td>7</td><td colspan="2">3</td></tr> </table>	Álgebra Lineal Aplicada					HAD	HP	HTI	CRED		3	1	7	3		<table border="1"> <tr><td colspan="5">Matemáticas Aplicadas II</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>1</td><td>7</td><td colspan="2">3</td></tr> </table>	Matemáticas Aplicadas II					HAD	HP	HTI	CRED		3	1	7	3																																																																																												
	Álgebra Lineal Aplicada																																																																																																																											
	HAD	HP	HTI	CRED																																																																																																																								
3	1	7	3																																																																																																																									
Matemáticas Aplicadas II																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	1	7	3																																																																																																																									
ÁREA BÁSICA PROFESIONAL					<table border="1"> <tr><td colspan="5">Electrotécnica Aplicada</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>3</td><td>6</td><td colspan="2">3</td></tr> </table>	Electrotécnica Aplicada					HAD	HP	HTI	CRED		2	3	6	3																																																																																																									
Electrotécnica Aplicada																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	3	6	3																																																																																																																									
ÁREA DE FORMACIÓN ESPECÍFICA				<table border="1"> <tr><td colspan="5">Configuración y Mantenimiento de Protocolos de Enrutamiento</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table>	Configuración y Mantenimiento de Protocolos de Enrutamiento					HAD	HP	HTI	CRED		3	3	8	4																																																																																																										
Configuración y Mantenimiento de Protocolos de Enrutamiento																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	3	8	4																																																																																																																									
COMPONENTES DE LO TRANSVERSAL	ÁREA BÁSICA	<table border="1"> <tr><td colspan="5">Matemáticas Aplicadas I</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>1</td><td>7</td><td colspan="2">3</td></tr> </table>	Matemáticas Aplicadas I					HAD	HP	HTI	CRED		3	1	7	3		<table border="1"> <tr><td colspan="5">Física Aplicada I</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>2</td><td>5</td><td colspan="2">2</td></tr> </table>	Física Aplicada I					HAD	HP	HTI	CRED		2	2	5	2																																																																																												
	Matemáticas Aplicadas I																																																																																																																											
	HAD	HP	HTI	CRED																																																																																																																								
3	1	7	3																																																																																																																									
Física Aplicada I																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	2	5	2																																																																																																																									
ÁREA INTEGRADORA	<table border="1"> <tr><td colspan="5">Catedra de Formación Profesional</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>1</td><td>0</td><td>2</td><td colspan="2">1</td></tr> </table> <table border="1"> <tr><td colspan="5">Desarrollo Humano I Competencias Digitales</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>1</td><td>2</td><td>3</td><td colspan="2">2</td></tr> </table>	Catedra de Formación Profesional					HAD	HP	HTI	CRED		1	0	2	1		Desarrollo Humano I Competencias Digitales					HAD	HP	HTI	CRED		1	2	3	2		<table border="1"> <tr><td colspan="5">Desarrollo Humano III Pensamiento Crítico y Comunicación I</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table> <table border="1"> <tr><td colspan="5">Desarrollo Humano II Constitución Política y Formación Ciudadana</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table> <table border="1"> <tr><td colspan="5">Proyecto Integrador I</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>1</td><td>1</td><td>3</td><td colspan="2">3</td></tr> </table>	Desarrollo Humano III Pensamiento Crítico y Comunicación I					HAD	HP	HTI	CRED		2	0	4	2		Desarrollo Humano II Constitución Política y Formación Ciudadana					HAD	HP	HTI	CRED		2	0	4	2		Proyecto Integrador I					HAD	HP	HTI	CRED		1	1	3	3		<table border="1"> <tr><td colspan="5">Desarrollo Humano IV Pensamiento Crítico y Comunicación II</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table> <table border="1"> <tr><td colspan="5">Proyecto Integrador II</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>1</td><td>1</td><td>3</td><td colspan="2">3</td></tr> </table>	Desarrollo Humano IV Pensamiento Crítico y Comunicación II					HAD	HP	HTI	CRED		2	0	4	2		Proyecto Integrador II					HAD	HP	HTI	CRED		1	1	3	3		<table border="1"> <tr><td colspan="5">Emprendimiento I</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>1</td><td>1</td><td>3</td><td colspan="2">1</td></tr> </table>	Emprendimiento I					HAD	HP	HTI	CRED		1	1	3	1	
Catedra de Formación Profesional																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
1	0	2	1																																																																																																																									
Desarrollo Humano I Competencias Digitales																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
1	2	3	2																																																																																																																									
Desarrollo Humano III Pensamiento Crítico y Comunicación I																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	0	4	2																																																																																																																									
Desarrollo Humano II Constitución Política y Formación Ciudadana																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	0	4	2																																																																																																																									
Proyecto Integrador I																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
1	1	3	3																																																																																																																									
Desarrollo Humano IV Pensamiento Crítico y Comunicación II																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	0	4	2																																																																																																																									
Proyecto Integrador II																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
1	1	3	3																																																																																																																									
Emprendimiento I																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
1	1	3	1																																																																																																																									
ÁREA BÁSICA PROFESIONAL	<table border="1"> <tr><td colspan="5">Producción Multimедial</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>3</td><td>6</td><td colspan="2">3</td></tr> </table>	Producción Multimедial					HAD	HP	HTI	CRED		2	3	6	3																																																																																																													
Producción Multimедial																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	3	6	3																																																																																																																									
COMPONENTES DE LO ESPECÍFICO	ÁREA DE FORMACIÓN ESPECÍFICA	<table border="1"> <tr><td colspan="5">Instalación y Configuración Redes de Computadores de Área Local</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table>	Instalación y Configuración Redes de Computadores de Área Local					HAD	HP	HTI	CRED		3	3	8	4		<table border="1"> <tr><td colspan="5">Programación de Computadores</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>5</td><td>4</td><td>12</td><td colspan="2">6</td></tr> </table>	Programación de Computadores					HAD	HP	HTI	CRED		5	4	12	6		<table border="1"> <tr><td colspan="5">Programación de Estructura de Datos</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table> <table border="1"> <tr><td colspan="5">Mantenimiento y Reparación de Computadores</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table>	Programación de Estructura de Datos					HAD	HP	HTI	CRED		3	3	8	4		Mantenimiento y Reparación de Computadores					HAD	HP	HTI	CRED		3	3	8	4		<table border="1"> <tr><td colspan="5">Instalación y Mantenimiento de Bases de Datos</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table> <table border="1"> <tr><td colspan="5">Instalación y Mantenimiento de Sistemas Operativos</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>4</td><td>1</td><td>9</td><td colspan="2">4</td></tr> </table>	Instalación y Mantenimiento de Bases de Datos					HAD	HP	HTI	CRED		3	3	8	4		Instalación y Mantenimiento de Sistemas Operativos					HAD	HP	HTI	CRED		4	1	9	4		<table border="1"> <tr><td colspan="5">Práctica Profesional</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td></td><td>44</td><td>0</td><td colspan="2">12</td></tr> </table>	Práctica Profesional					HAD	HP	HTI	CRED			44	0	12														
	Instalación y Configuración Redes de Computadores de Área Local																																																																																																																											
	HAD	HP	HTI	CRED																																																																																																																								
3	3	8	4																																																																																																																									
Programación de Computadores																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
5	4	12	6																																																																																																																									
Programación de Estructura de Datos																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	3	8	4																																																																																																																									
Mantenimiento y Reparación de Computadores																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	3	8	4																																																																																																																									
Instalación y Mantenimiento de Bases de Datos																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	3	8	4																																																																																																																									
Instalación y Mantenimiento de Sistemas Operativos																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
4	1	9	4																																																																																																																									
Práctica Profesional																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
	44	0	12																																																																																																																									
ÁREA ELECTIVA				<table border="1"> <tr><td colspan="5">Desarrollo Humano Electivo Desarrollo Productivo de Asia Sostenibilidad</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>2</td><td>0</td><td>4</td><td colspan="2">2</td></tr> </table>	Desarrollo Humano Electivo Desarrollo Productivo de Asia Sostenibilidad					HAD	HP	HTI	CRED		2	0	4	2		<table border="1"> <tr><td colspan="5">Electiva de Profundización Técnica: Tópicos Avanzados en Informática Instalación y Mantenimiento de Cableado Estructurado para Voz y Datos</td></tr> <tr><td>HAD</td><td>HP</td><td>HTI</td><td colspan="2">CRED</td></tr> <tr><td>3</td><td>3</td><td>8</td><td colspan="2">4</td></tr> </table>	Electiva de Profundización Técnica: Tópicos Avanzados en Informática Instalación y Mantenimiento de Cableado Estructurado para Voz y Datos					HAD	HP	HTI	CRED		3	3	8	4																																																																																										
Desarrollo Humano Electivo Desarrollo Productivo de Asia Sostenibilidad																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
2	0	4	2																																																																																																																									
Electiva de Profundización Técnica: Tópicos Avanzados en Informática Instalación y Mantenimiento de Cableado Estructurado para Voz y Datos																																																																																																																												
HAD	HP	HTI	CRED																																																																																																																									
3	3	8	4																																																																																																																									

Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRED
10	9	25	13

HAD	HP	HTI	CRED
12	7	28	13

HAD	HP	HTI	CRED
11	7	26	13

HAD	HP	HTI	CRED
11	8	26	13

HAD	HP	HTI	CRED
0	44	0	12

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRED
3	1	7	3

HAD	HP	HTI	CRED
3	1	7	3

HAD	HP	HTI	CRED
3	3	8	4

HAD	HP	HTI	CRED
2	3	6	3

HAD	HP	HTI	CRED
0	0	0	0

Total Créditos Nivel Técnico Profesional

HAD	HP	HTI	CRED
44	75	104	64

Total Créditos Propedéuticos para el Nivel Tecnológico

HAD	HP	HTI	CRED
11	8	26	13



		TECNOLOGÍA EN GESTIÓN DE SISTEMAS INFORMÁTICOS															
		SEXTO				SÉPTIMO				OCTAVO				NOVENO			
COMPONENTES DE LO PROPEDEÚTICO	ÁREA BÁSICA	Física Aplicada II HAD: 2, HP: 2, HTI: 5, CRED: 2				Matemáticas Aplicadas IV HAD: 3, HP: 1, HTI: 7, CRED: 3											
	ÁREA BÁSICA PROFESIONAL																
	ÁREA DE FORMACIÓN ESPECÍFICA									Diseño y Desarrollo de Software Orientado a Objetos HAD: 2, HP: 3, HTI: 6, CRED: 3				Administración de Redes de Área Ampla HAD: 3, HP: 3, HTI: 8, CRED: 4			
COMPONENTES DE LO TRANSVERSAL	ÁREA BÁSICA	Matemáticas Aplicadas III HAD: 3, HP: 1, HTI: 7, CRED: 3															
	ÁREA INTEGRADORA	Proyecto Integrador III HAD: 1, HP: 1, HTI: 3, CRED: 1				Desarrollo Humano V Pensamiento Crítico y Comunicación III HAD: 2, HP: 0, HTI: 4, CRED: 2				Desarrollo Humano VI Ética HAD: 2, HP: 0, HTI: 4, CRED: 2							
		Proyecto Integrador IV HAD: 1, HP: 1, HTI: 3, CRED: 3				Proyecto Integrador V HAD: 1, HP: 1, HTI: 3, CRED: 3				Emprendimiento II HAD: 1, HP: 1, HTI: 3, CRED: 3							
	ÁREA BÁSICA PROFESIONAL	Electrónica Digital HAD: 3, HP: 1, HTI: 7, CRED: 3				Estadística Aplicada I HAD: 2, HP: 1, HTI: 5, CRED: 2											
COMPONENTES DE LO ESPECÍFICO	ÁREA DE FORMACIÓN ESPECÍFICA	Diseño y Desarrollo de Software HAD: 2, HP: 5, HTI: 7, CRED: 4				Administración de Redes de Área Local HAD: 3, HP: 3, HTI: 8, CRED: 4				Diseño y Desarrollo Orientada a la Web HAD: 2, HP: 3, HTI: 6, CRED: 3				Práctica Profesional HAD: 0, HP: 44, HTI: 0, CRED: 12			
										Administración de Sistemas Operativos HAD: 3, HP: 1, HTI: 7, CRED: 3							
	ÁREA ELECTIVA	Desarrollo Humano Electivo Dinámica de la Globalización Desarrollo Económico en Latinoamérica HAD: 2, HP: 0, HTI: 4, CRED: 2				Electiva de Profundización Tecnológica I Administración de Servidores Diseño de Base de Datos HAD: 3, HP: 3, HTI: 8, CRED: 4				Electiva de Profundización Tecnológica II Diseño y Desarrollo de Aplicaciones para Dispositivos Móviles Administración de Base de Datos HAD: 3, HP: 3, HTI: 8, CRED: 4							

Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRED
11	8	26	13

HAD	HP	HTI	CRED
11	8	26	13

HAD	HP	HTI	CRED
11	8	26	13

HAD	HP	HTI	CRED
0	44	0	12

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRED
2	2	5	2

HAD	HP	HTI	CRED
3	1	7	3

HAD	HP	HTI	CRED
2	3	6	3

HAD	HP	HTI	CRED
3	3	8	4

Total Créditos Nivel Tecnológico

HAD	HP	HTI	CRED
88	151	208	128

Total Créditos Propedéuticos para el Nivel Profesional Universitario

HAD	HP	HTI	CRED
10	9	25	12



		INGENIERIA TELEMÁTICA																																																														
		PRIMER				SEGUNDO				TERCERO				CUARTO				QUINTO																																														
COMPONENTES DE LO PROPEDEÚTICO	ÁREA BÁSICA																																																															
	ÁREA BÁSICA PROFESIONAL																																																															
	ÁREA DE FORMACIÓN ESPECÍFICA																																																															
COMPONENTES DE LO TRANSVERSAL	ÁREA BÁSICA	Matemática Aplicadas V <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>4</td><td>0</td><td>8</td><td>3</td></tr></table>				HAD	HP	HTI	CRED	4	0	8	3	Matemática Aplicadas VI <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>4</td><td>0</td><td>8</td><td>3</td></tr></table>				HAD	HP	HTI	CRED	4	0	8	3																																							
	HAD	HP	HTI	CRED																																																												
	4	0	8	3																																																												
	HAD	HP	HTI	CRED																																																												
4	0	8	3																																																													
ÁREA INTEGRADORA	Física Aplicada III <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>2</td><td>5</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	2	5	2					Desarrollo Humano VIII Democracia, Globalización y Conflicto <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>0</td><td>4</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	0	4	2	Desarrollo Humano IX Liderazgo Ciudadano <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>0</td><td>4</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	0	4	2	Proyecto Integrador V <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>0</td><td>2</td><td>1</td><td>1</td></tr></table>				HAD	HP	HTI	CRED	0	2	1	1	Emprendimiento III <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>0</td><td>2</td><td>1</td><td>1</td></tr></table>				HAD	HP	HTI	CRED	0	2	1	1
HAD	HP	HTI	CRED																																																													
2	2	5	2																																																													
HAD	HP	HTI	CRED																																																													
2	0	4	2																																																													
HAD	HP	HTI	CRED																																																													
2	0	4	2																																																													
HAD	HP	HTI	CRED																																																													
0	2	1	1																																																													
HAD	HP	HTI	CRED																																																													
0	2	1	1																																																													
ÁREA BÁSICA PROFESIONAL	Procesos estocásticos de sistemas telemáticos <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>3</td><td>2</td><td>7</td><td>3</td></tr></table>				HAD	HP	HTI	CRED	3	2	7	3	Teoría de tráfico y cola. <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>0</td><td>3</td><td>2</td><td>1</td></tr></table>				HAD	HP	HTI	CRED	0	3	2	1																																								
HAD	HP	HTI	CRED																																																													
3	2	7	3																																																													
HAD	HP	HTI	CRED																																																													
0	3	2	1																																																													
ÁREA DE FORMACIÓN ESPECÍFICA	Optimización de enrutamiento IP <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>3</td><td>2</td><td>7</td><td>3</td></tr></table>				HAD	HP	HTI	CRED	3	2	7	3	Optimización de conmutación IP <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>3</td><td>2</td><td>7</td><td>3</td></tr></table>				HAD	HP	HTI	CRED	3	2	7	3	Administración de redes IP <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>1</td><td>4</td><td>4</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	1	4	4	2	Diseño de redes de voz sobre IP. <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>4</td><td>2</td><td>9</td><td>4</td></tr></table>				HAD	HP	HTI	CRED	4	2	9	4	Práctica Profesional <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>44</td><td>0</td><td>0</td><td>12</td></tr></table>				HAD	HP	HTI	CRED	44	0	0	12				
HAD	HP	HTI	CRED																																																													
3	2	7	3																																																													
HAD	HP	HTI	CRED																																																													
3	2	7	3																																																													
HAD	HP	HTI	CRED																																																													
1	4	4	2																																																													
HAD	HP	HTI	CRED																																																													
4	2	9	4																																																													
HAD	HP	HTI	CRED																																																													
44	0	0	12																																																													
ÁREA ELECTIVA					Seguridad en sistemas telemáticos <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>2</td><td>5</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	2	5	2	Administración avanzada de seguridad en sistemas telemáticos <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>2</td><td>5</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	2	5	2	Diseño de sistemas telemáticos <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>4</td><td>2</td><td>9</td><td>4</td></tr></table>				HAD	HP	HTI	CRED	4	2	9	4																								
HAD	HP	HTI	CRED																																																													
2	2	5	2																																																													
HAD	HP	HTI	CRED																																																													
2	2	5	2																																																													
HAD	HP	HTI	CRED																																																													
4	2	9	4																																																													
	Electiva de Desarrollo Humano Historia del Mundo Contemporáneo Ciencia Política <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>2</td><td>0</td><td>4</td><td>2</td></tr></table>				HAD	HP	HTI	CRED	2	0	4	2	Electiva de Profundización Profesional I Diseño de aplicaciones web empresariales. Administración de Servicios de Red <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>3</td><td>3</td><td>8</td><td>4</td></tr></table>				HAD	HP	HTI	CRED	3	3	8	4	Electiva de Profundización Profesional II Calidad de servicio. Formulación y evaluación de Proyectos de Ingeniería. <table border="1"><tr><th>HAD</th><th>HP</th><th>HTI</th><th>CRED</th></tr><tr><td>3</td><td>3</td><td>8</td><td>4</td></tr></table>				HAD	HP	HTI	CRED	3	3	8	4																												
HAD	HP	HTI	CRED																																																													
2	0	4	2																																																													
HAD	HP	HTI	CRED																																																													
3	3	8	4																																																													
HAD	HP	HTI	CRED																																																													
3	3	8	4																																																													

Créditos Obligatorios del Ciclo

HAD	HP	HTI	CRED
14	6	31	13

HAD	HP	HTI	CRED
13	7	30	13

HAD	HP	HTI	CRED
9	15	26	13

HAD	HP	HTI	CRED
11	9	27	13

HAD	HP	HTI	CRED
0	44	0	12

Créditos Propedéuticos del Ciclo

HAD	HP	HTI	CRED
0	0	0	0

HAD	HP	HTI	CRED
0	0	0	0

HAD	HP	HTI	CRED
0	0	0	0

HAD	HP	HTI	CRED
0	0	0	0

HAD	HP	HTI	CRED
0	0	0	0

Total Créditos Nivel Profesional Universitario

HAD	HP	HTI	CRED
47	81	113	64

HAD	HP	HTI	CRED
0	0	0	204