

01	<table><tr><th colspan="4">IC-Q-01-01</th><th colspan="4">IC-C-01-02</th><th colspan="4">IC-Á-01-03</th><th colspan="4">IC-ILAU-01-04</th><th colspan="4">IC-LYC-01-05</th></tr><tr><th colspan="2">QUÍMICA</th><th>TH</th><th>RS</th><th colspan="2">CÁLCULO</th><th>TH</th><th>240</th><th colspan="2">ÁLGEBRA LINEAL</th><th>TH</th><th>RS</th><th colspan="2">INTRODUCCIÓN A LA INGENIERÍA CIVIL</th><th>TH</th><th>244</th><th colspan="2">LENGUAJE Y COMUNICACIÓN</th><th>TH</th><th>244</th></tr><tr><th colspan="2"></th><th>TC</th><th>2,0</th><th colspan="2"></th><th>TC</th><th>3,0</th><th colspan="2"></th><th>TC</th><th>2,0</th><th colspan="2"></th><th>TC</th><th>3,0</th><th 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HS SEM ACD	HS SEM APEA	HS SEM APVIA	HS SEM AA	TOTAL HORAS SEM	ACD	APE			AA	PPP [PL]	PSC	CMO.	HORAS DEL NIVEL	NUMERO SEGUN NIVEL
						P	A	N. A.						
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	
15	8	6	10	45	240	128	96	160	0	96	15,0	720	5	
15	8	6	10	45	240	128	96	160	96	0	15,0	720	5	
15	8	6	7	45	240	128	96	112	144	0	15,0	720	5	
15	8	6	16	45	240	128	96	256	0	0	15,0	720	5	

RESUMEN FINAL		
Detalle	Créditos	Horas
Aprendizaje en Contacto con Docente	40,0	1.920
Aprendizaje Práctico Experimental	37,3	1.792
Aprendizaje Autónomo	35,7	1.712
Prácticas de Servicio Comunitario	2,0	96
Prácticas Laborales	5,0	240
Total de la carrera	120	5.760
% de interacción directa entre el estudiante y el profesor		51,11%
Número de Asignaturas en la malla		40

RESUMEN DE LA MALLA CURRICULAR POR PERIODO ACADÉMICO											
PERIODO ACADÉMICO (PAQ)	DURACION EN SEMANAS DEL PAQ	HORAS SEM APE	HORAS SEM AA	HORAS SEM ACD	HORAS TOT ACD	HORAS TOT APE	HORAS TOT AA	HORAS FL	HORAS SC	HORAS TOTALES CARRERA	
Primero	16	15	14	16	45	240	224	256			720
Segundo	16	15	14	16	45	240	224	256			720
Tercero	16	15	14	16	45	240	224	256			720
Cuarto	16	15	14	16	45	240	224	256			720
Quinto	16	15	14	10	45	240	224	160		96	720
Sexto	16	15	14	10	45	240	224	160	96		720
Séptimo	16	15	14	7	45	240	224	112	144		720
Octavo	16	15	14	16	45	240	224	256			720
Total de horas de la carrera					1.920	1.792	1.712	240	96		5.760

Firma de Responsabilidad

Jennyffer Rebeca Yépez Ramírez
MASTER UNIVERSITARIO EN INGENIERIA HIDRAULICA Y MEDIO AMBIENTE

NOTAS:

Las horas semanales de prácticas preprofesionales y prácticas de servicio comunitario forman parte de la columna denominada "TOT HS SEM", junto con las horas semanales del resto de componentes de la asignatura. Estas horas semanales (prácticas de servicio comunitario - prácticas laborales) suman al total de horas del respectivo nivel, sin afectar el total de horas ni créditos establecidos en el Reglamento de Régimen Académico para la carrera. Las prácticas preprofesionales se subdividen en dos (2) componentes: Prácticas de servicio comunitario, que se encuentran en el quinto nivel; y, las Prácticas Laborales, que se distribuyen entre el sexto y séptimo nivel.

Las horas de titulación están distribuidas dentro de una asignatura en los componentes de Aprendizaje en Contacto con el Docente y Aprendizaje Autónomo dentro.

La malla curricular de la carrera está conformada por 8 niveles, organizados curricularmente con una relación 1 – 2. El número de semanas por periodo académico considerada para la estructura de la malla es de 16 semanas.