



CLAVE	MATERIA	CRE	HT	HP	HC	DEPARTAMENTO	OR	NP	%R	REQUISITOS	COREQUISITOS
MODULO:											
IDT1000	TOP NOTCH FUNDAM.	0.00	40.0	40.0	80	C.BASICAS	0	2	0		
IDT1001	TOP NOTCH 1	0.00	40.0	40.0	80	C.BASICAS	0	3	0	IDT1011 IDT1012	
IDT1002	TOP NOTCH 2	0.00	40.0	40.0	80	C.BASICAS	0	4	0	IDT1001	
IDT1003	TOP NOTCH 3	0.00	40.0	40.0	80	C.BASICAS	0	5	0	IDT1002	
IDS1001	SUMMIT 1	0.00	40.0	40.0	80	C.BASICAS	0	6	0	IDT1003	
IDS1002	SUMMIT 2	0.00	40.0	40.0	80	C.BASICAS	0	7	0	IDS1001	
ACA0907	TALLER DE ETICA	4.00	0.00	4.00	4	ECON.ADMTVAS	42	1	0		
ACA0909	TALLER INV. I	4.00	0.00	4.00	4	ECON.ADMTVAS	44	6	0		
ACA0910	TALLER INV. II	4.00	0.00	4.00	4	ECON.ADMTVAS	45	7	0	ACA0909	
ACC0906	FUN. DE INV.	4.00	2.00	2.00	4	ECON.ADMTVAS	20	1	0		
ACD0908	DES SUSTENTABLE	5.00	2.00	3.00	5	C.DE LA TIERRA	16	7	0		
ACF0901	CALCULO DIF.	5.00	3.00	2.00	5	C.BASICAS	9	1	0		
ACF0902	CAL. INTEG.	5.00	3.00	2.00	5	C.BASICAS	10	2	0	ACF0901	
ACF0903	ALGEBRA LINEAL	5.00	3.00	2.00	5	C.BASICAS	4	3	0		
AEA1063	TALLER DE BAS.D	4.00	1.00	3.00	0	SIST. Y COMP.	41	4	0	AEF1031	
AEB1054	PROGRAMACION O.O	5.00	1.00	4.00	5	SIST. Y COMP.	35	2	0	AEF1032	
TIB1024	PROGRAMACION II	5.00	1.00	4.00	5	SIST. Y COMP.	34	4	0		
AEB1011	DES.APLIC.DISP.	5.00	1.00	4.00	5	SIST. Y COMP.	13	7	0	TIB1024	
AEB1055	PROG WEB	5.00	1.00	4.00	5	SIST. Y COMP.	36	6	0		
TIC1029	TEC. INALAMB.	4.00	2.00	2.00	0	SIST. Y COMP.	46	6	0	TIF1013	
TIC1002	ADMON.GERENCIAL	4.00	2.00	2.00	4	SIST. Y COMP.	2	3	0		
TIC1005	ARQ. DE COMP.	4.00	2.00	2.00	4	SIST. Y COMP.	6	5	0		
TIC1006	AUD. TEC. INF.	4.00	2.00	2.00	4	SIST. Y COMP.	7	8	60		
TIC1011	ELECTRIC. Y MAG	4.00	2.00	2.00	0	ELECTR.ELECTRONICA	17	3	0		
TIC1014	ING. SOFTWARE	4.00	2.00	2.00	0	SIST. Y COMP.	23	4	0		
TIC1022	NEG. ELEC. I	4.00	2.00	2.00	4	SIST. Y COMP.	31	7	60		
TIC1023	NEG. ELECT. II	4.00	2.00	2.00	4	SIST. Y COMP.	32	8	0	TIC1022	
AEC1061	SIST. OPER. I	4.00	2.00	2.00	0	SIST. Y COMP.	39	6	0		
TID1004	ANAL.SEÑ.Y S.C.	5.00	2.00	3.00	5	SIST. Y COMP.	5	4	0	TIE1018	
TID1008	CIR. ELEC. Y EL	5.00	2.00	3.00	0	ELECTR.ELECTRONICA	11	4	0	TIC1011	
TID1010	DES. DE EMP.	5.00	2.00	3.00	5	SIST. Y COMP.	15	6	0		
TID1012	EST. Y ORG.DAT.	5.00	2.00	3.00	0	SIST. Y COMP.	18	3	0		
TIC1015	ING. DEL CON.	4.00	2.00	2.00	4	SIST. Y COMP.	24	8	60		
TIE1018	MAT APLIC. A C.	4.00	3.00	1.00	4	C.BASICAS	27	3	0		
TIF1001	ADMON. PROY.	5.00	3.00	2.00	5	SIST. Y COMP.	1	5	0		
TIB1003	ADMON. SEG .REDES	5.00	1.00	4.00	5	SIST. Y COMP.	3	8	0	TIF1013 AEC1061	
TIF1007	BASE DATOS DIS.	5.00	3.00	2.00	5	SIST. Y COMP.	8	5	0	AEF1031	
TIF1009	CONT. Y COSTOS	5.00	3.00	2.00	0	ECON.ADMTVAS	12	2	0		
AEF1031	FUN.BASES DE D.	5.00	3.00	2.00	0	SIST. Y COMP.	19	3	0		
AEF1032	FUND. DE PROG.	5.00	3.00	2.00	5	SIST. Y COMP.	21	1	0		
TIF1013	FUN. DE REDES	5.00	3.00	2.00	5	SIST. Y COMP.	22	5	0		
TIF1019	MAT. DISC. I	5.00	3.00	2.00	0	C.BASICAS	28	1	0		
TIF1020	MAT.DISCRETASII	5.00	3.00	2.00	5	C.BASICAS	29	2	0	TIF1019	
TIF1021	MAT.TOMA DE D.	5.00	3.00	2.00	0	ING.INDUSTRIAL	30	4	0		
AEF1052	PROB. Y EST.	5.00	3.00	2.00	0	C.BASICAS	33	2	0		
TIF1025	REDES DE COMP.	5.00	3.00	2.00	5	SIST. Y COMP.	37	6	0	TIF1013	
TIF1026	REDES EMERGENTE	5.00	3.00	2.00	0	SIST. Y COMP.	38	7	0	TIF1025	
TIF1029	TELECOMUNICACIO	5.00	3.00	2.00	5	SIST. Y COMP.	47	5	0	TID1004	
TIH1016	INT. HUM. COMP.	4.00	1.00	3.00	4	SIST. Y COMP.	25	8	60		
AED1062	SIST. OPER. II	5.00	2.00	3.00	5	SIST. Y COMP.	40	7	0	AEC1061	
TIP1017	INT.A LAS TIC'S	3.00	3.00	0.00	3	SIST. Y COMP.	26	1	0		
TIC1027	TALLER ING SW	4.00	2.00	2.00	4	SIST. Y COMP.	43	5	0	TIC1014	
18kRk1	RES PROF	10.0	0.00	0.00	0	SIST. Y COMP.	54	9	80	SS11000 ACO0001	
ACO0001	ACT.COMPL.	5.00	0.00	0.00	0	C.DE LA TIERRA	56	9	0		
SS11000	SERV. SOC.	10.0	0.00	0.00	0	SIST. Y COMP.	55	0	65		
IDT1011	TOP NOTCH F. A 1-6	0.00	40.0	40.0	80	C.BASICAS	0	0	0		
IDT1012	TOP NOTCH F. B	0.00	40.0	40.0	80	C.BASICAS	0	0	0		
IAA1011	SCHRITTE INTER. 1	0.00	40.0	40.0	80	C.BASICAS	0	0	0		
IFA1011	FRANCES 1	0.00	40.0	40.0	80	C.BASICAS	0	0	0		
IFA1012	FRANCES 2	0.00	40.0	40.0	80	C.BASICAS	0	0	0	IFA1011	
IFA1022	FRANCES 4	0.00	80.0	0.00	80	C.BASICAS	0	0	0	IFA1021	
IFA1021	FRANCES 3	0.00	40.0	40.0	80	C.BASICAS	0	0	0	IFA1012	
IFB1011	FRANCES 5	0.00	80.0	0.00	0	C.BASICAS	0	0	0	IFA1022	
IFB1012	FRANCES 6	0.00	0.00	0.00	0	C.BASICAS	0	0	0	IFB1011	
IAA1012	SCHRITTE INTER. 2	0.00	40.0	40.0	80	C.BASICAS	0	0	0	IAA1011	
IAA1021	SCHRITTE INTER. 3	0.00	5.00	0.00	5	C.BASICAS	0	0	0	IAA1012	
IAA1022	SCHRITTE INTER. 4	0.00	40.0	40.0	0	C.BASICAS	0	0	0	IAA1021	
IAB1011	SCHRITTE INTER. 5	0.00	40.0	40.0	80	C.BASICAS	0	0	0	IAA1022	
IAB1012	SCHRITTE INTER. 6	0.00	80.0	0.00	80	C.BASICAS	0	0	0	IAB1011	
MODULO: A ITIE-DDS-2013-01 DES. SW											
DDF1301	MOD O.O.Y DES.	5.00	3.00	2.00	5	SIST. Y COMP.	51	0	60		
DDH1303	ACC. AVAN. DAT.	4.00	1.00	3.00	4	SIST. Y COMP.	48	0	60		
DDC1304	CAL. DE SOF.	4.00	1.00	3.00	4	SIST. Y COMP.	49	0	60		
DDH1306	DES. DE VIDEO.	4.00	1.00	3.00	4	SIST. Y COMP.	50	0	60		
DDH1305	PROG. AVAN. O.O.	4.00	1.00	3.00	4	SIST. Y COMP.	52	0	60		
DDH1302	T. TOP. PROG.	4.00	1.00	3.00	4	SIST. Y COMP.	53	0	60		
MODULO: B ITIE-IDS-2016-01 ING. DE SOFTWARE											
IDF-1601	MOD.O.O. Y DES.	5.00	3.00	2.00	5	SIST. Y COMP.	51	0	0		
IDH-1602	T. DE TOP. DE	4.00	1.00	3.00	4	SIST. Y COMP.	53	0	0		
IDH-1603	ACC. AVAN. DAT.	4.00	1.00	3.00	4	SIST. Y COMP.	48	0	0		
IDH-1605	PROG. AVAN. O.O.	4.00	1.00	3.00	4	SIST. Y COMP.	52	0	0		
IDH-1606	DES. DE VID.	4.00	1.00	3.00	4	SIST. Y COMP.	50	0	0		
IDC-1604	CAL. DE SOFT.	4.00	1.00	3.00	4	SIST. Y COMP.	49	0	0		
MODULO: C ITIE-RDC-2016-02 REDES DE COMP.											
RDD-1601	REDES WAN	5.00	2.00	3.00	5	SIST. Y COMP.	49	0	60		
RDD-1602	RUTEO AVANZADO	5.00	2.00	3.00	5	SIST. Y COMP.	50	0	60		



CLAVE	MATERIA	CRE	HT	HP	HC	DEPARTAMENTO	OR	NP	%R	REQUISITOS	COREQUISITOS
RDD-1603	SEG. EN REDES	5.00	2.00	3.00	5	SIST. Y COMP.	52	0	60		
RDD-1604	S. MUL. Y SOL. DE	5.00	2.00	3.00	5	SIST. Y COMP.	51	0	60		
RDD-1605	ACC. REMOTO	5.00	2.00	3.00	5	SIST. Y COMP.	48	0	60		
MODULO: D ITIE-GAD-2019-01 GEST. AVAN. DESA. S											
GAB-1901	IMPLEM. INFRAC.	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
GAD-1902	GEST. PROY. SOFTW.	5.00	2.00	3.00	5	SIST. Y COMP.	0	0	60		
GAD-1903	ARQ. SOFTWARE	5.00	2.00	3.00	5	SIST. Y COMP.	0	0	60		
GAB-1904	H. EMERG. DES.	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
GAD-1905	ASEG. CAL. SOFTW	5.00	2.00	3.00	5	SIST. Y COMP.	0	0	60		
MODULO: E ITIE-IOT-2019-01 ING. INTERT. CO. Y C											
IOL-1901	INTEL. COMPUT.	5.00	4.00	1.00	5	SIST. Y COMP.	0	0	60		
IOC-1902	CIENC. DATOS	4.00	2.00	2.00	4	SIST. Y COMP.	0	0	60		
IOC-1903	INTER. COSAS. SSCN	4.00	2.00	2.00	4	SIST. Y COMP.	0	0	60		
IOC-1904	OPTIM. INTEL.	4.00	2.00	2.00	4	SIST. Y COMP.	0	0	60		
IOH-1906	APLIC. MOV. INTER.	4.00	1.00	3.00	4	SIST. Y COMP.	0	0	60		
IOC-1905	MINE. DAT. APRE.	4.00	2.00	2.00	4	SIST. Y COMP.	0	0	60		
MODULO: F ITIE-RIB-2019-02 REDES INTERT. COSAS											
RIB-1901	ADMN. SER. RED	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
RIB-1902	CONSTR. REDES	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
RIB-1903	ADMN. DE SWITCH	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
RIB-1904	CLUSTERS	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		
RIB-1905	INTER. Y MICROCON.	5.00	1.00	4.00	5	SIST. Y COMP.	0	0	60		