

Curriculum and Academic Rigor

CAREER CLUSTER - Information & Technology ENDORSEMENT - Social/Behavioral Sciences & Business PATHWAY - Computer Information Systems Networking

ACADEMIC AWARD - Level 1 Certificate

Year Grade Level	PEIMS Course #	High School Course Name	High School Credits	Course V Code	Semester	Texas Common Course Numbering System Number	College Course Name	College Hours	Taught by	Class Location
	03220107	English I	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03100507	Algebra I	1	N/A	Y	None	None	0	ISD Staff	In-Person
	TBD	Science Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	13011400	BIM I	1	V1	Y	None	None	0	ISD Staff	In-Person
	13027300	Principles of Information Technology	1	V1	Y	None	None	0	ISD Staff	In-Person
	TBD	PE Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03440100	Spanish I	1	N/A	Y	None	None	0	ISD Staff	In-Person
	12701500	Project Based Research	1	V1	Y	STSU 0300	Student Development	0	ISD Staff	In-Person
Total Year 1 Grade 9			8					0		
	03220207	English II	1	N/A	Y	None	None	0	ISD Staff	
	03100707	Geometry	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03220307	World History	1	N/A	Y	None	None	0	ISD Staff	In-Person
	TBD	Science Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03440200	Spanish II	1	N/A	Y	None	None	0	ISD Staff	In-Person
	13024300	Dollars & Sense	0.5	V1	A/B	None	None	0	ISD Staff	In-Person
	13009900	Professional Communications	0.5	V1	A/B	None	None	0	ISD Staff	In-Person
	TBD	Fine Arts Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
TBD	CTE Elective	1	V1	Y	None	None	0	ISD Staff	In-Person	
Total Year 2 Grade 10			8					0		
	03220307	English III	1	N/A	Y	None	None	0	ISD Staff	In-Person
	TBD	Math Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03340107	U.S. History	1	N/A	Y	None	None	0	ISD Staff	In-Person
	TBD	Science Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	13027410	Networking/Lab	1	V1	A	ITNW 1325	Fundamentals of Networking Technology	3	IHE Staff	In-Person
	13027410	Networking/Lab	1	V1	A	ITNW 1408	Implementing & Supporting Client Operating Systems	4	IHE Staff	In-Person
	13027505	Computer Technician Practicum I/Lab	1	V1	B	ITNW 1454	Implementing & Supporting Servers	4	IHE Staff	In-Person
	13027505	Computer Technician Practicum I/Lab	1	V1	B	ITSY 2400	Operating System Security	4	IHE Staff	In-Person
Total Year 3 Grade 11			8				15			
	13011600	Business English **	1	V1	Y	None	None	0	ISD Staff	In-Person
	13018000	Financial Mathematics *	1	V1	Y	None	None	0	ISD Staff	In-Person
	TBD	Science Credit	1	N/A	Y	None	None	0	ISD Staff	In-Person
	03330100	Government	0.5	N/A	A/B	None	None	0	ISD Staff	In-Person
	03310300	Economics	0.5	N/A	A/B	None	None	0	ISD Staff	In-Person
	13027505	Computer Technician Practicum I/Lab	1	V1	A	ITNW 1453	Supporting Network Server Infrastructure	4	IHE Staff	In-Person

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	13027515	Computer Technician Practicum II/Lab	0.5	V1	A	ITNW 2354	Internet/Intranet Server	3	IHE Staff	In-Person	
	13027515	Computer Technician Practicum II/Lab	0.5	V1	A	ITNW 1445	Implementing Network Directory Services	4	IHE Staff	In-Person	
	13027515	Computer Technician Practicum II/Lab	1	V1	B	ITNW 2411 ITNW 2452	Implementing Mail Servers Admin. SQL Servers	4	IHE Staff	In-Person	
	13027515	Computer Technician Practicum II/Lab	1	V1	B	ITSC 2380 ITSC 2395	Computer & Info. Science PC Help Desk Support	3	IHE Staff	In-Person	
Total Year 4 Grade 12			8						18		
DEGREE PLAN			32						33		

NOTES:

- * *This course satisfies a math credit requirement for students on the Foundation High School Program*
- * *This course satisfies an English credit requirement for students on the Foundation High School Program. However, it **may not** satisfy the 4th high school English requirement for some Colleges/Universities, nor NAACP. It is the student's responsibility to verify their own 4th English requirement, based on the post-secondary education plans.*
- ** *This course is not a requirement for the Angelina College program but is needed to fulfill the second 1/2 of the 4th English credit requirement for high school graduation*