

South Texas Business, Education & Technology Academy – IB Course Sequence

9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade		12 <sup>th</sup> Grade	
English I Pre AP Creative Writing/Technical Writing	English II Pre AP	IB English HL year 1 (English III)		IB English HL year 2 (English IV)	
World Geography Pre AP	World History Pre AP World History AP	IB History HL year 1 (US History)		IB History HL year 1	
Biology Pre AP	Chemistry Pre AP	IB Biology SL IB Physics SL		IB Physics SL	
Algebra* Pre AP Geometry Pre AP Algebra II Pre AP	Algebra II Pre AP Pre-Cal Pre AP/AP	IB Math SL year 1 (Pre-Cal)		IB Math SL year 2 IB Math HL year 2 IB Math Studies SL	
Spanish I** Pre AP Spanish II Pre AP Spanish III Pre AP/AP	Spanish III Pre AP/AP Spanish IV AP	IB Language B: Spanish SL year 1 IB Language B: Spanish HL year 1		IB Language B: Spanish HL year 2 (optional)	
Business Information Management	Speech ( ½ credit) SAT Prep ( ½ credit)/ Fine Arts	Semester 1	Semester 2	Semester 1	Semester 2
		Speech/FPF/ITS	TOK	TOK	Speech/FPF/ITS
				Government	Economics
Track Classes					
Principles of Arts, A/V Technology & Communication/ (1/2 credit) <i>(choose one track)</i> Business Principles of Bus. Finance and Marketing (1/2 credit) Education Principles of Education & Training (1/2 credit) Technology Principles of Information Technology (1/2 credit)	Business Banking & Finance (1 credit) Accounting 1/ (1 credit) Education Digital and Interactive Media (1 credit) Human Growth and Dev./ (1 credit) Technology Computer Science I Pre AP (1 credit) Digital and Interactive Media (1 credit)	IB Film HL year 1 IB Business Management HL year 1 IB Philosophy HL year 1		IB Film HL year 2 IB Business Management HL year 2 IB Philosophy HL year 2	
		Business Business Law Accounting 1 Accounting 2 Education Instructional Practice in Ed & Training Child Guidance Technology (Choice of Two Strands) S1) Computer Science AP / IB Computer Science SL S2) Animation S3) Computer Maintenance S4) Web Technologies		Business BIM 2 (1 credit) Accounting 2 (1 credit) Education Ed Law (1/2 credit) Technology (Students follow same strands from 11th grade) S1) Research in IT Solutions Or IT Practicum (2 credits) S2) Adv. Animation (2 credits) S3) Telecom & Networking (2 credits) S4) Web Mastering (1 credit)	
		Subjects Tested		Subjects Tested	
		Spanish SL		English	
		Math SL(optional)		Physics	
		Computer Science SL (optional)		History	
				Film Business Management Philosophy	