



Business, Education & Technology Academy

South Texas Business Education and Technology Academy (BETA) International Baccalaureate (IB) Four-Year Course Sequence 2016 - 2017

11th Grade	12th Grade
For 1 credit: IB English HL Year 1	For 1 credit: IB English HL Year 2
For 1 credit: IB Math Studies SL Year 1 IB Mathematics SL Year 1	For 1 credit: IB Math Studies SL Year 2 IB Mathematics SL Year 2
For 1 credit: IB Biology SL Year 1 IB Physics SL Year 1 IB Chemistry SL Year 1	For 1 credit: IB Biology SL Year 2 IB Physics SL Year 2 IB Chemistry SL Year 2
For 1 credit: IB History of the Americas SL Year 1 IB History of the Americas HL Year 1	For 1 credit: IB History of the Americas SL Year 1 IB History of the Americas HL Year 2 Government AP (½ credit) and Economics AP (½ credit)
For 1 credit: IB Language B: Spanish SL Year 1 IB Language/Literature Spanish HL Year 1	For 1 credit: IB Language B: Spanish SL Year 2 IB Language/Literature Spanish HL Year 2
For 1 credit: SAT/ACT Prep – (½ credit) IB Theory of Knowledge Part A - (½ credit)	For 1 credit: Aerobic Activity – (½ credit) IB Theory of Knowledge Part B - (½ credit)
IB Track Courses IB Business Mgmt. HL Year 1 - (1 credit) IB Philosophy HL Year 1 - (1 credit) IB Film HL Year 1 - (1 credit) IB Computer Science HL Year 1 - (1 credit)	IB Track Courses IB Business Mgmt. HL Year 2 - (1 credit) IB Philosophy HL Year 2 - (1 credit) IB Film HL Year 2 - (1 credit) IB Computer Science HL Year 2 - (1 credit)
<p>STISD Requirements: <input type="checkbox"/> English, Math, Science, and Social Studies classes are required each of the four years. (Ex. Algebra 1 taken in junior high will require advance Math: Pre-Calculus, Calculus, Statistics, etc. in the 4th year).</p> <p>Campus Information: Once all graduation requirements and offerings are met, students will be allowed to choose from other track courses, or other electives, or independent study courses.</p> <p>Graduation Plans: Graduation plans will be incumbent on new endorsements set forth by House Bill 5 and state exams, such as STAAR-EOCs.</p> <p>All 5 Endorsements offered at BETA STEM (Science, Technology, Engineering, & Math), Business & Industry, Arts & Humanities, Public Services, and Multi-Disciplinary Studies.</p> <p>Additional IB Requirements: 1. IB students will work collaboratively with a mentor to write the required “Extended Essay.” 2. ALL IB students will work on completing a community service project under the direction of our “Creativity, Action and Service” (CAS) Coordinator.</p>	