



Lehigh Senior High School
International Baccalaureate (IB) and Cambridge Program
(AICE) Comparison Office of Advanced Studies and Academic Excellence



International Baccalaureate (IB)

Cambridge Program (AICE)

Attendance Zone and School	North Zone – Fort Myers East Zone – Riverdale, Dunbar West Zone – Cape Coral	North Zone – North Fort Myers East Zone – Lehigh Senior High, East Lee County West Zone – Estero
Entrance Criteria	<ul style="list-style-type: none"> • Unweighted cumulative middle school GPA \geq 3.0 • Grade 7 ELA FSA score \geq 4 • Grade 7 Math FSA score \geq 4 • Successful completion of 300-500 word essay • Copy of Student Assignment zone application receipt • Copy of most recent report card 	<ul style="list-style-type: none"> • Unweighted cumulative middle school GPA \geq 3.0 • Grade 7 ELA FSA score \geq 4 • Grade 7 Math FSA score \geq 4 • Successful completion of 300-500 word essay • Copy of Student Assignment zone application receipt • Copy of most recent report card
Weighted Grade(s)	Yes	Yes
College Credit	Yes, up to 45 hours	Yes, up to 45 hours
Internationally Recognized	Yes	Yes
State of Florida Approved	Yes, Statute 1007.21 Articulated Acceleration Mechanisms	Yes, Statute 1007.21 Articulated Acceleration Mechanisms
Non-Diploma Seeking Students Can Take Program Courses	No	Yes
Advanced Level (College Credit) Program Courses Can be Taken Prior to Junior Year	No	Yes
Knowledge Areas	Group 1. Language and Literature (English) Group 2. Language Acquisition (Second Language) Group 3. Individuals and Societies Group 4. Experimental Sciences Group 5. Mathematics and Computer Science Group 6. The Arts	Group 1. Mathematics and Science Group 2. Languages Group 3. Arts and Humanities Group 4. Interdisciplinary and Skills (Optional) Core: Global Perspectives (Required)

Level Terminology	Pre-IB (9 th and 10 th grade) SL (standard level, 11 th and 12 th grade) HL (higher level, 11 th and 12 th grade)	Pre-AICE (9 th and 10 th grade) AS-level (Advanced Subsidiary, 10 th , 11 th and 12 th grade) A-level (Advanced, 10 th , 11 th and 12 th grade)
Examination Requirements for Diploma	Pass six (6) tests with study from each of the six (6) groups passing one exam in each group. At least three (3) exams must be HL with the remainder being SL.	Receive seven (7) credits. A-level exams are two (2) credits. AS- level exams are one (1) credit. Must include a passing exam from one (1) of each of the four (4) groups. (1) Global Perspective. The student selects the remaining three (3) knowledge areas.
Writing Component	Extended Essay (required)	General Paper (Optional)
Critical Thinking Courses	Theory of Knowledge (required)	Global Perspectives (Required) Thinking Skills (Optional)
Second Language	Required for Diploma (Language B)	Required for AICE Diploma, but student must receive two (2) credits in the same second language for Bright Future requirements (four year colleges prefer 3 credits)
Community/Extracurricular	Creativity, Action, Service (CAS) 75 hours (required)	100 hours of community service to be eligible for Bright Futures
Bright Futures Criteria	IB Diploma Recipients <i>or</i> Students who have completed the IB Curriculum with best composite score of 1290 SAT or 29 ACT + CAS Hours to be eligible for highest level of scholarship <i>Subject to change with each legislative session</i>	AICE Diploma Recipients + 100 community service hours <i>or</i> Students who have completed the AICE Curriculum with best composite score of 1290 SAT or 29 ACT + 100 community service hours to be eligible for highest level of scholarship <i>Subject to change with each legislative session</i>

AICE is an acronym for Advanced International Certificate of Education, and is the name of the diploma issued for completing the Cambridge Program. IB is an acronym for International Baccalaureate, and is both the name of the program and the diploma.