

# NEASE IB



## GROUP 1 - LANGUAGE A *COURSE PROGRESSION*

- **Course Requirement**

- English Language and Literature is required to earn an IB Diploma

- **Course Offerings**

- All Nease IB students will take English Literature HL to satisfy the Group 1 requirement

<b>9<sup>th</sup> Grade</b>	English 1 Pre-IB
<b>10<sup>th</sup> Grade</b>	AP Language and Composition (Pre-IB Specific)
<b>11<sup>th</sup> Grade</b>	AP Literature and Composition (IB Specific)
<b>12<sup>th</sup> Grade</b>	English 4-IB



## GROUP 2 - LANGUAGE ACQUISITION COURSE PROGRESSION

- **Course Requirement**
  - Language Acquisition is required to earn an IB Diploma
- **Course Offerings**
  - All Nease IB students will take Spanish SL to satisfy the Group 2 requirement
- **Middle School Spanish Credit**
  - Students who earn a Spanish 1 credit in 8<sup>th</sup> grade will start the progression with Spanish 1 Pre-IB to ensure they master all Spanish 1 material at an IB level
    - Native speakers who completed Spanish 1 in middle school may opt to take the placement assessment
  - Students who earn a Spanish 1 and Spanish 2 credit in middle school may take an optional placement assessment in spring of their 8<sup>th</sup> grade year to start the progression at Spanish 2 Pre-IB

<b>8<sup>th</sup> Grade</b>	<i>Placement Assessment Passed</i>	N/A
<b>9<sup>th</sup> Grade</b>	Spanish 2 Pre-IB	Spanish 1 Pre-IB
<b>10<sup>th</sup> Grade</b>	Spanish 3 - IB	Spanish 2 Pre-IB
<b>11<sup>th</sup> Grade</b>	Spanish 4 - IB	Spanish 3 - IB
<b>12<sup>th</sup> Grade</b>	AP Spanish (optional)	Spanish 4 - IB

## GROUP 3 - INDIVIDUALS AND SOCIETIES COURSE PROGRESSION

### • Course Requirement

- History is required to earn the IB Diploma
- Students may take an additional Group 3 course in lieu of a Group 6 course to satisfy diploma requirements

### • Course Offerings

- All Nease IB students will take History of Americas HL\* to satisfy the Group 3 requirement
  - \*Students may take SL with approval of IB Coordinator (only to avoid taking more than 4 HL exams)
- Nease students may opt to take any of the other Group 3 courses IN ADDITION to History

	<b>History</b> <i>HL (or SL)</i>	<b>Psychology</b> <i>HL or SL</i>	<b>Psychology</b> <i>SL -12<sup>th</sup> Grade</i>	<b>Business</b> <i>HL or SL</i>	<b>Business</b> <i>SL - 12<sup>th</sup> Grade</i>
<b>9<sup>th</sup> Grade</b>	AP World History	Psychology 1&2 (optional)	Psychology 1&2 (optional)  AP Psychology	Accounting Applications 1 Honors	Accounting Applications 1 Honors  Business & Entrepreneur (optional)
<b>10<sup>th</sup> Grade</b>	AP US Government & Politics	AP Psychology		Business & Entrepreneur (optional)	
<b>11<sup>th</sup> Grade</b>	AP US History	IB Psychology 2 SL		IB Business Management 1 SL	
<b>12<sup>th</sup> Grade</b>	History of Americas -IB	IB Psychology 3 HL (optional)	IB Psychology 2 SL	IB Business Management 2 HL (optional)	IB Business Management 1 SL

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## GROUP 4 -SCIENCES COURSE PROGRESSION

### • Course Requirement

- Science is required to earn the IB Diploma
- Students may take an additional Group 4 course in lieu of a Group 6 course to satisfy diploma requirements

### • Course Offerings

- All Nease IB students will take Pre-IB Biology (unless credit received in Middle School) and Pre-IB Chemistry.

	<b>Biology</b> <i>HL or SL</i>		<b>Chemistry</b> <i>HL or SL</i>		<b>Physics</b> <i>HL or SL</i>		<b>Comp Sci</b> <i>HL or SL</i>
<b>8<sup>th</sup> Grade</b>	<i>Biology</i>	<i>N/A</i>	<i>Biology</i>	<i>N/A</i>	<i>Biology</i>	<i>N/A</i>	<i>N/A</i>
<b>9<sup>th</sup> Grade</b>	Pre-IB Chemistry	Pre-IB Biology	Pre-IB Chemistry	Pre-IB Biology	Pre-IB Chemistry	Pre-IB Biology	Foundations of Programming
<b>10<sup>th</sup> Grade</b>	Pre-IB Physics, AP Chemistry or other Science course	Pre-IB Chemistry	Pre-IB Physics or other Science course	Pre-IB Chemistry	Pre-IB Physics	Pre-IB Chemistry AND Pre-IB Physics	AP Comp Sci Principles
<b>11<sup>th</sup> Grade</b>	AP Biology	AP Biology	AP Chemistry	AP Chemistry	AP Physics	AP Physics	AP Comp Sci A
<b>12<sup>th</sup> Grade</b>	Biology 2 - IB	Biology 2 - IB	Chemistry 2 - IB	Chemistry 2 - IB	Physics - IB	Physics - IB	IB Comp Sci 3



## GROUP 5 - MATHEMATICS COURSE PROGRESSION

### • Course Requirement

- Math is required to earn the IB Diploma
- Students may NOT take an additional IB math course

### • Recommendations

- Math progression is determined by teacher recommendation

### • Key Differences

- A&A –emphasizes theoretical and abstract, less reliance on calculator. Relates more to physics, computer science, and engineering
- A&I – emphasizes applying math to real-world scenarios and modeling. More reliance on calculator. Relates more to business, economics, finance, social science, and biology.

	IB Math Analysis and Approaches		IB Math Applications and Interpretations	
	SL	HL	SL	HL
<b>8<sup>th</sup> Grade</b>	Geometry Honors	Geometry Honors	Geometry Honors	Geometry Honors
<b>9<sup>th</sup> Grade</b>	Algebra 2 Honors	Algebra 2 Honors	Algebra 2 Honors	Algebra 2 Honors
<b>10<sup>th</sup> Grade</b>	<i>Statistics (optional, if Geometry completed in 8<sup>th</sup> grade)</i>	AP Pre-Calc and AP Statistics	<i>Statistics (optional, if Geometry completed in 8<sup>th</sup> grade)</i>	AP Pre-Calc and Statistics (May be AP or Honors)
<b>11<sup>th</sup> Grade</b>	IB A&A 1	AP Calc AB (A&A 2)	IB A&I 1	AP Calc AB (A&I 2)
<b>12<sup>th</sup> Grade</b>	IB A&A 2	IB A&A 3	IB A&I 2	IB A&I 3



## GROUP 6 -THE ARTS COURSE PROGRESSION

- **Course Requirement**

- Students are encouraged to take their 6<sup>th</sup> IB Course in the arts, but may take a second Group 3 or Group 4 instead

- **IB Music and IB Theater**

- IB Music and IB Theater classes are blended with traditional music and theater classes but IB students will be expected to complete IB coursework as assigned. Blended traditional course options are in parenthesis
- IB Music will be offered next year for 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup>
- IB Theater will be offered next year for 9<sup>th</sup> grade only

	Film	Music	Theater	Visual Arts
<b>9<sup>th</sup> Grade</b>	Film 3 Honors	Pre-IB Music 1 (Concert Band)	Pre-IB Theater 1 (Theater 1 or Musical Theater 1)	Pre-IB Art 1
<b>10<sup>th</sup> Grade</b>	Literature in Media Honors	Pre-IB Music 2 (Symphonic Band or Wind Ensemble based on audition)	Pre-IB Theater 2 (Theater 2 or Musical Theater 2)	Pre-IB Art 2
<b>11<sup>th</sup> Grade</b>	IB Film 2	IB Music 2 (Symphonic Band or Wind Ensemble based on audition)	IB Theater 2 (Theater 3 or Musical Theater 3)	IB Visual Art 2
<b>12<sup>th</sup> Grade</b>	IB Film 3 (SL or HL)	IB Music 3 (Symphonic Band or Wind Ensemble based on audition) (SL or HL)	IB Theater 3 (Theater 4 or Musical Theater 4) (SL or HL)	IB Visual Art 3 (SL or HL)

