

Allen D. Nease High School- International Baccalaureate (IB) Course Sequence 2018-2019

| IB Curriculum Area | Grade 9 | Grade 10 | Grade 11 | Grade 12 |
|--|--|--|---|--|
| Group 1- English | Pre-IB English 1 | AP English Language | AP English Literature (IB) | English IV-IB |
| Group 2 – World Language Spanish or French | Pre-IB Spanish 1 Pre-IB Spanish 2 <small>(Pre-IB Spanish 2 if HS credit was earned in middle school)</small> Pre-IB French 1 | Pre-IB Spanish 2 IB Spanish 3 Pre-IB French 2 | IB Spanish 3 IB Spanish 4 (SL) IB French 3 | IB Spanish 4 or AP Spanish IB French 4 |
| Group 3 – History | AP World History | AP Government | AP U.S. History | IB History of America |
| Group 4 – Science Students will take the same science over a two year period in 11 th and 12 th grade. | Pre-IB Biology | Pre-IB Chemistry | IB Biology 2 or IB Chemistry 2 or IB Physics 2 | IB Biology 3 or IB Chemistry 3 or IB Physics 3 |
| Group 5 - Mathematics High school math courses taken in middle school count as high school credits | Geometry Honors or Algebra 2 Honors <small>(only if Geometry Hon was completed in middle school)</small> | Algebra 2 Honors or Pre-Calculus or AP Statistics and Pre-Calculus Pre-IB | IB Math Studies or IB Pre-Calculus or AP Calculus AB | IB Stat./Intro. to Diff. Calculus or IB Calculus/Descriptive Stats (SL) or IB Advanced Calculus (HL) |
| Group 6 – Elective Most group 6 subject courses are completed during 11 th grade. Some courses have required pre-requisites and some continue into 12 th grade | Students who might be interested in the following group 6 subjects should take the appropriate electives as pre-requisites (these are suggestions) : IB Theatre- Theatre 1 IB Visual Art- Create 2D/3D IB Film Studies-None IB Music-Band, Chorus IB Psychology -None IB Computer Science- None IB Science-None (need 2 electives) | Students who might be interested in the following group 6 subjects should take the appropriate electives as pre-requisites: (these are suggestions) : IB Theatre- Technical Theatre IB Visual Art- AP Art History IB Film Studies- IB Music-Band, Chorus IB Psychology –AP Psychology IB Computer Science- Foundations of Programming IB Science- IB Phys 2 or IB Bio 2 (need 2 electives) | Students must select 1 of the following: IB Theatre 2 IB Visual Art 2 IB Film Studies 2 IB Music 2 IB Psychology 2 AP Computer Science Princ. 2 nd Science (if IB Science 2 in 10 th grade*) | The following group 6 subjects <u>must</u> be taken over a two-year period: (11 th & 12 th) IB Theatre 3 IB Visual Art 3 IB Computer Studies 3 <u>2nd Science (SL & HL)</u> The following group 6 subjects have the <u>option</u> to continue studying at the higher level: IB Psychology 3 IB Film Studies 3 IB Music 3 |
| TOK/ Extended Essay | | | TOK 1 | TOK 2 |
| Other Requirements | | | CAS Experience | |