

# **The Denton High School International Baccalaureate**

## **Recommendation for students pursuing an advanced academic course load.**

*Register for as many advanced courses as you feel comfortable taking.*

*Diploma bound and IB transfer students must take 2 honors/AP courses*

## **9th IB Middle Years Programme (MYP)**

*All 9th and 10th graders are a part of the MYP.*

|                                     |                                                                                                                                                                                                                                                          |                                     |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
|                                     | <b>Standard Course</b>                                                                                                                                                                                                                                   | <b>one year<br/>accelerated</b>     |
| <b>Core Courses</b>                 | <b>Honors English 1</b>                                                                                                                                                                                                                                  |                                     |
|                                     | <b>AP Human Geography</b>                                                                                                                                                                                                                                |                                     |
|                                     | <b>Honors Biology</b>                                                                                                                                                                                                                                    |                                     |
|                                     | <b>Honors Algebra</b>                                                                                                                                                                                                                                    | <b>Honors Geometry</b>              |
| <b>Language other than English*</b> | <b>Spanish 1</b><br><b>French 1</b><br><b>Latin 1</b><br><b>German 1</b><br><i>*American Sign Language is offered at DHS however it is not currently an IB DP language.<br/> A Diploma bound student should take one of the listed language choices.</i> | <b>Spanish 2</b><br><b>French 2</b> |
| <b>Elective Courses</b>             | <b>Fine Arts*</b><br>(Dance, Visual Arts, Orchestra, Choir, Band, Theater, )<br><i>*Floral Design is available in 10th-12th grade and IB Film is an option in 11th-12th grade</i>                                                                        |                                     |
|                                     | <b>Physical Education</b><br>(Marching Band, PE, PE Soccer, ROTC, Athletics, Dance)                                                                                                                                                                      |                                     |
|                                     | <b>Career and Technical Education</b><br>Principles courses open to 9th grade students                                                                                                                                                                   |                                     |

## **Recommendation for students pursuing an advanced academic course load.**

*Register for as many advanced courses as you feel comfortable taking.*

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**10th IB Middle Years Programme (MYP)**

*All 9th and 10th graders are a part of the MYP.*

|                                         |                                                                                    |                                     |
|-----------------------------------------|------------------------------------------------------------------------------------|-------------------------------------|
|                                         |                                                                                    | <b>one year<br/>accelerated</b>     |
| <b>Core Courses</b>                     | <b>Honors English 2</b>                                                            |                                     |
|                                         | <b>AP World History</b><br><i>recommended Economics and Government in addition</i> |                                     |
|                                         | <b>Honors Chemistry</b>                                                            |                                     |
|                                         | <b>Honors Geometry</b><br><i>Option of Algebra 2 in addition</i>                   | <b>Honors Algebra<br/>2</b>         |
| <b>Language other<br/>than English*</b> | <b>Spanish 2</b><br><b>French 2</b><br><b>Latin 2</b><br><b>German 2</b>           | <b>Spanish 3</b><br><b>French 3</b> |
| <b>Elective<br/>Courses</b>             | <b>Choice Class</b>                                                                |                                     |
|                                         | <b>Choice Class</b>                                                                |                                     |
|                                         | <b>Choice Class</b>                                                                |                                     |

**11th IB Diploma Programme (DP)**

*Recommended courses for FULL DP students*

*IB transfer students must take 2 IB DP courses*

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|                             | <b>IB Higher Level Courses (HL)<br/>Must have 3</b>                                                                                                                                                                                                                                        | <b>IB Standard Level (SL) or State<br/>Requirements</b>                                                                                                                                                                                                                                       |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Core Courses</b>         | <b>IB English Language &amp;<br/>Literature 3 HL, Yr 1</b>                                                                                                                                                                                                                                 | <b>Math: (select one)</b><br><b>Honors Algebra 2</b><br><b>Honors or Dual Credit Pre-Cal</b><br><b>IB Math Application SL (after Alg 2)</b><br><b>IB Math Analysis SL (after Pre-Cal)</b>                                                                                                     |
|                             | <b>IB History: Americas HL, Yr 1</b><br><br><i>Government and Economics - Dual Credit<br/>or AP recommended (each class is 1<br/>semester) Dual Credit Classes can be taken<br/>during the summer. Required for TX HS<br/>diploma.</i>                                                     | <b>Language:</b><br><i>Honors Level 3 or IB SL 4</i><br><b>Spanish</b><br><b>French</b><br><b>Latin</b><br><b>German</b>                                                                                                                                                                      |
|                             | <b>3rd HL Choice (SELECT ONE)</b> <ul style="list-style-type: none"> <li>• <b>Computer Science</b></li> <li>• <b>Dance</b></li> <li>• <b>Art</b></li> <li>• <b>Film</b></li> <li>• <b>Biology</b></li> <li>• <b>Spanish 4</b></li> <li>• <b>Music</b></li> <li>• <b>Theater</b></li> </ul> | <b>Science: (select one)</b><br><b>IB Physics SL Y1</b><br><i>Students in Physics SL Y1 will not test and will not count<br/>as your IB science. IB Physics Y2 will test SL)</i><br><b>AP Physics</b><br><b>IB Environmental Science SL</b><br><b>IB Biology SL</b><br><b>IB Chemistry SL</b> |
|                             | <b>Theory of Knowledge and IB<br/>Research</b><br><i>(Open to full DP students only. Required in<br/>both years of the programme)</i>                                                                                                                                                      | <b>IB Art SL</b><br><b>IB Computer Science SL</b><br><b>IB Dance SL</b><br><b>IB Music SL</b><br><b>IB Theater SL</b><br><i>11th grade students can test in no more<br/>than 2 SL courses.</i>                                                                                                |
| <b>Elective<br/>Courses</b> | <b>Choice Class or Dismiss</b>                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                               |

**12th IB Diploma Programme (DP)**  
**Recommended courses for FULL DP students**  
*IB transfer students must take 2 IB DP courses*

**The Denton High School  
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|                             | <b>IB Higher Level Courses (HL)<br/>Must have 3</b>                                                                                                                                                                                                                                                      | <b>IB Standard Level (SL) or State<br/>Requirements</b>                                                                                                                                                                                                                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Core Courses</b>         | <b>IB English Language &amp;<br/>Literature 4 HL, Yr 2</b>                                                                                                                                                                                                                                               | <b>Math:</b> (select one if needed)<br><b>IB Math Application SL</b><br><b>IB Math Analysis SL</b> (after Pre-Cal)<br>You must have IB Math for DP. You must have<br>4 math credits for state requirements.                                                                                                                                                                        |
|                             | <b>IB History: Americas HL, Yr 2</b><br><br>Government and Economics - Dual Credit<br>or AP recommended (each class is 1<br>semester) Classes can be taken during the<br>summer. Required for TX HS diploma.                                                                                             | <b>Language:</b><br>IB SL 4<br><b>Spanish</b> (SL 4 or HL Y2)<br><b>French</b><br><b>Latin</b><br><b>German</b>                                                                                                                                                                                                                                                                    |
|                             | <b>3rd HL Y2</b><br><br><ul style="list-style-type: none"> <li>• <b>Computer Science Y2</b></li> <li>• <b>Dance Y2</b></li> <li>• <b>Art Y2</b></li> <li>• <b>Film Y2</b></li> <li>• <b>Biology Y2</b></li> <li>• <b>Spanish 4 Y2</b></li> <li>• <b>Music Y2</b></li> <li>• <b>Theater Y2</b></li> </ul> | <b>Science:</b> (select one if needed)<br><b>IB Physics SL Y2</b><br>( IB Physics Y2 will test SL)<br><b>IB Environmental Science SL</b><br><b>IB Biology SL</b><br><b>IB Chemistry SL</b><br><br>You must have at least 1 IB Science course. If<br>you are in IB Bio HL you have your<br>requirements for state and IB DP. You can<br>choose to take multiple IB science courses. |
|                             | <b>Theory of Knowledge and IB<br/>Research</b><br>(Open to full DP students only. Required in<br>both years of the programme)                                                                                                                                                                            | <b>IB Art SL</b><br><b>IB Computer Science SL</b><br><b>IB Dance SL</b><br><b>IB Music SL</b><br><b>IB Theater SL</b><br>You can have a group 6 (IB elective) or a 2nd<br>IB science.                                                                                                                                                                                              |
| <b>Elective<br/>Courses</b> | <b>Choice Class or Dismiss</b>                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                    |