## **IB Program: Four Year Plan for 2015-2016**

| Spanish IBMYP options: Levels<br>I and II or Level II or Lawei II or Levels II and III or<br>(immersion only)<br>Options depend on schedule.Spanish IBMYP options:<br>(1) Levels II and III or<br>(2) Level III or (3) IB IV<br>MUST complete Level IIIIB German SL I or SL II or<br>IB Banish SL I or SL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II or<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish   | Subject Groups          | 9th Grade-IBMYP                       | 10th Grade-IBMYP                      | 11th Grade-Diploma              | 12th Grade-Diploma                |
|---|-------------------------|---------------------------------------|---------------------------------------|---------------------------------|-----------------------------------|
| Foreign Lang- Group 2<br>Spanish IBMYP options: Latin, or<br>Spanish IBMYP options: Latin, or<br>Spanish IBMYP options: Latin, or<br>Spanish IBMYP options: Latin, or<br>Spanish IBMYP options<br>(1) Level II and III or<br>(2) Level III or<br>(3) BDI Noody SL 1 (will text)<br>IB Philosophy SL 1 (will text)<br>IB Chemistry SL 1 Methor<br>IB Chemistry SL 1 Methor<br>IB Chemistry SL 1 Methor<br>Secieties I SL only Will still get two celectives?<br>IB Physics ISL 1 or HL II<br>Secieties I SL only Or<br>Will still get two celectives?<br>IB Physics SL 1 or HL II<br>Secieties I SL only Or<br>Will still get two celectives?<br>IB Math SL 1 or SL II or<br>IB Higher Level Math 1 or<br>in Beryichoogy SL 1 or HL II or<br>IB Physics SL 1 or HL II<br>II Beryichoogy SL 1 or HL II or<br>IB Physics SL II or HL II or<br>IB Physics SL II or HL II<br>II Beryichoogy SL I or HL II or<br>IB Physics SL II or HL II<br>II Beryichoogy SL I or  |                         | English I IBMYP Required              | English II IBMYP Required             | IB English III Required         | IB English IV HL Required         |
| Spanish IBMYP options: Levels<br>I and II or Level II or Lawei II or Levels II and III or<br>(immersion only)<br>Options depend on schedule.Spanish IBMYP options:<br>(1) Levels II and III or<br>(2) Level III or (3) IB IV<br>MUST complete Level IIIIB German SL I or SL II or<br>IB Banish SL I or SL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II or<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish SL II or HL II<br>Banish SL II or HL II or<br>Banish   | Foreign Lang- Group 2   | French, German, Latin, or             | French, German, Latin, or             | IB French SL I or SL II or      | IB French SL II or HL II          |
| Image: Constraint of the problem only interest on only int                                |                         | Spanish IBMYP options: Levels         | Spanish IBMYP options                 | IB German SL I or SL II or      | IB German SL II or HL II          |
| (immersion only)<br>Options depend on schedule.(2) Level III or (3) IB IV<br>MUST complete Level IIIIB Spanish SL I or SL II<br>Will test after taking Level IIIB Spanish SL I or SL II<br>RequiredIB Spanish SL I or SL II<br>RequiredSocial Studies-Group 3World History IBMYP Required<br>and Borne St LI (will test)IB HOTA II HL. Required<br>IB Business I SL (will test)IB HOTA II HL. Required<br>IB Borne St LI (will test)IB Borne St LI (will test)IB Social Studies Electives<br>IB Business I SL (will test)IB Social Studies Electives<br>IB Business I SL (will test)IB Social Studies Electives<br>IB Business I SL or II HLIB Social Studies Electives<br>IB Borne St LI (will test)IB Social Studies Electives<br>IB Borne St LI (will test)IB Philosophy SL I or HL II<br>Beconomics SL I (will test)Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>will still get two electives!One IB Science is required.<br>IB Environmental Systems and<br>Societies I SL only<br>Sciences test SL II or HL II<br>Be Invironmental Systems and<br>Societies I SL only<br>you can take an IB math.<br>course in 9 <sup>th</sup> grade.<br>you can take an IB math.<br>course in 9 <sup>th</sup> grade.One IB Math is required.<br>IB Hysics SL II or HL II<br>Science stest SL II or HL II<br>Be Math SL 1 or SL II<br>IB Bhath SL 1 or HL II<br>IB Bhath SL 1 or SL II<br>IB Bhath SL 1 or HL II<br>II Bhath SL 1 or HL II<br>II Bhath SL 1 or HL II<br>II Bhath SL 1   |                         | I and II or Level II or Level III     | (1) Levels II and III or              |                                 | IB Latin SL II                    |
| Options depend on schedule.MUST complete Level IIIWill test after taking Level IIRequired : at least SL IISocial Studies-Group 3World History IBMYP RequiredCivics and Econ IBMYP<br>RequiredIB HOTA 1 RequiredIB HOTA 1 RequiredB social Studies SLettivesIB Borial Studies SLettivesIB Borial Studies SLettivesIB Borial Studies SLettivesB social Studies SL off I HLIB Psychology SL 1 (will test)IB Psychology SL 1 or HL IIIB Psychology SL 1 (will test)IB Psychology SL 1 or HL IIIB Psychology SL 1 or HL IIB psychology SL 1 (will test)IB Biology IBMYP Required and<br>Earth/Eavir Science IBMYP or<br>you can take either AP<br>grou can take either AP<br>(sy can take either AP)Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.One IB Science is required:<br>IB Environmental Systems and<br>Societies I & II or HL II or<br>IB Environmental Systems and<br>Societies I & II or HL IIIB Environmental Systems and<br>Societies I SL only or<br>B Physics SL I or HL IIMath-Group 5<br>Common Core Math II IBMYP<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or nigher. If you don't complete<br>Common Core Math II IBMYP or a 4x4<br>equivalent as sophomoresMUST complete Common<br>Core Math II IBMYP or a 4x4<br>elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Shart SL I or HL II or<br>IB Shart SL I or HL II<br>IB Photo SL I or HL II<br>IB Photo SL I or HL II<br>IB Photo SL I or HL II <br< th=""><th></th><th>(immersion only)</th><th>(2) Level III or (3) IB IV</th><th>IB Spanish SL I or SL II</th><th>IB Spanish SL II or HL II</th></br<>   |                         | (immersion only)                      | (2) Level III or (3) IB IV            | IB Spanish SL I or SL II        | IB Spanish SL II or HL II         |
| Social Studies- Group 3World History IBMYP RequiredCivics and Econ IBMYP<br>RequiredIB HOTA I RequiredIB HOTA I RequiredSocial Studies- Electives<br>IB Business I SL (will test)IB HOTA I RequiredIB HOTA I HL Required<br>IB Social Studies Electives<br>IB Business I SL (will test)IB HOTA I HL Required<br>IB Social Studies Electives<br>IB Business I SL (will test)Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either<br>AP Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societics I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6<br>or higher. If you don't complete<br>Gommon Core Math II IBMYP<br>or will take two math<br>courses in 9 <sup>th</sup> grade.Chemistry BMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6<br>Or will still get two electives!IB HOTA I Required<br>IB HOTA I Required<br>IB Bosiness ISL (will test)<br>IB Physics SL I or HL II<br>B Physics SL I or HL II<br>B Environmental Systems and<br>Societies I SL only or<br>Societies I SL only or<br>or higher. If you don't complete<br>frade, you will take two math<br>courses in 9 <sup>th</sup> grade.Complete Common<br>Core Math II IBMYP to<br>continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Math SL I or SL III  |                         | Options depend on schedule.           | MUST complete Level III               | Will test after taking Level II |                                   |
| Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take gither AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>AP Calculus AB or an<br>equivalent as sophomoresBiology IBMYP Required II IBMYP<br>or higher. If you don't complete<br>Common Core Math II IBMP<br>or higher. If you don't complete<br>four BA rts & Electives- Group 6<br>Diploma students (11 & 12)Chemistry IBMYP are<br>physics IBMYP is approximation<br>but HIGHLY recommended.<br>WILS Take either<br>AP Calculus AB or an<br>equivalent as sophomoresBusiness I SL or II HL<br>IB Business I SL or II HL<br>IB Biology SL I or HL II<br>or<br>to right and the strequired in the fourt agraes of the program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesChemistry SL I<br>physics IBMYP or at At & Photo SL I or HL II or<br>the photo, and IB Theatre<br>prerequisitesBusiness I SL oright II HL<br>IB Business I SL oright II HL<br>IB Business I SL oright II II BL<br>Berton SL I or HL II<br>DE II II II SL or HL II<br>II II II SL or HL II<br>II II II SL or HL II<br>II II II II SL or HL II or<br>II II II II II II SL or HL II or<br>III II II II SL or HL II or<br>III II II II II II II II III II III II   | Social Studies- Group 3 |                                       |                                       | 0                               | IB HOTA II HL Required            |
| Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take gither AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.IB Business I SL (will test)<br>IB Physics IBMYP is Optional<br>but HIGHLY recommond<br>Core Math II IBMYP<br>or higher. If you don't complete<br>Common Core Math II IBMYP<br>or higher. If you don't complete<br>Common Core Math II IBMYP or<br>or lagrade.Chemistry IBMYP Required<br>Priscis IBMYP or<br>att structure in IB Physics SL I or HL II<br>B Environmental<br>Societies I SL only<br>B Environmental Systems and<br>Societies I SL only<br>B Environmental Systems and<br>Societies I SL only or<br>B Environmental Systems and<br>Societies I SL only or<br>B Environmental Systems and<br>Societies I SL only<br>B Physics SL I or HL II<br>B Environmental Systems and<br>Societies I SL only<br>B Physics SL I or HL II<br>B Environmental Systems and<br>Societies I SL only or<br>B Environmental Systems and<br>Societies I SL only<br>B Physics SL I or HL II<br>B Environmental Systems and<br>Societies I SL only<br>B Physics SL I or HL II<br>B Environmental Systems and<br>Societies I SL only<br>B Environmental Systems and<br>Societies I SL only or<br>B Environmental Systems and<br>Societies I SL only II or HL II<br>B Environmental Systems and<br>Societies I SL only II or HL III<br>B Environmental Systems and<br>Societies I SL only Or<br>B Environmental Systems and<br>Societies I SL only Or<br>B Environmental Systems and<br>Societies I SL Or II II Or<br>II B Math SL I Or SL II<br>B Higher Level Math I Or<br>II B Math SL I Or SL II<br>II B Math SL I Or III II<br>B Higher Level Math II Or <br< th=""><th>-</th><th></th><th>Required</th><th>IB Social Studies Electives</th><th>IB Social Studies Electives</th></br<> | -                       |                                       | Required                              | IB Social Studies Electives     | IB Social Studies Electives       |
| Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either one for Groups 2.4.Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either one for Groups 2.4.Chemistry IBMYP Required<br>Physics IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>See Notes below for IB Art, IB<br>Porto, and IB Theatre<br>prerequisitesChemistry IBMYP Required<br>Physics IBMYP Required<br>Physics IBMYP Required<br>B biology SL I (will test)IB Economics SL I or<br>IB Philosophy SL I (will test)<br>IB Physicophy SL I or<br>IB Philosophy SL I or<br>IB Physics IBMYP IS Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>Sciences test SL II or HL II.<br>IB Environmental Systems and<br>Societies I SL only<br>Societies I SL only or<br>IB Physics SL II or HL II.<br>IB Higher Level Math I or<br>IB Higher Level Math I or<br>IB Higher Level Math I or<br>IB Studies SL I or SL II<br>IB Studies SL I or SL II<br>IB Studies SL I or SL II<br>IB Math SL I or SL II<br>IB Math SL I or SL II<br>IB Math SL I or SL II<br>IB Studies SL I or II.<br>IB Studies SL II or II.<br>IB Physics III Physics II  |                         |                                       | -                                     |                                 | IB Business I SL or II HL         |
| Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II a<br>rades 11 and 12.Chemistry IBMYP Required<br>this in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresBiology IBMYP Required and<br>Earth/Environmental<br>Systems and Societies I & II a<br>prade, you will take two math<br>courses in 9th grade.Chemistry IBMYP Required<br>this in grade.IB Philosophy SL 1 (will test)<br>IB Bchvironmental<br>Systems and Societies I & II a<br>will still get two electives!One IB Science is required.<br>IB Environmental Systems and<br>Societies I SL only<br>B Environmental Systems and<br>Societies I SL only<br>will still get two electives!Denvironmental Systems and<br>Societies I SL only<br>B Physics SL II or HL II<br>B Chemistry SL II or HL II<br>B Chemistry SL II or HL IIMath- Group 5<br>Students in the Math HL<br>rack will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or higher. If you don't complete<br>common Core Math I in 8th<br>grade. you will take two math<br>courses in 9th grade.MUST complete Common<br>Core Math III BMYP to<br>continue in B Program. If<br>level III completed 9th grade,<br>you can take an IB math.One IB Math is required.<br>IB Math SL II or SL II<br>B Math SL II or SL II<br>B Studies SL I or SL II<br>B Studies SL II or HL II or<br>IB Arth SL II or HL II or<br>IB Film III SL or HL II<br>Precquisitesfor IB Arts or an IB elective<br>from Groups 2-4.Earth/Envire Group Groups 2-4 <b< th=""><th></th><th></th><th></th><th></th><th>IB Economics SL I or HL II</th></b<>  |                         |                                       |                                       |                                 | IB Economics SL I or HL II        |
| Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6<br>Diploma students (11&21)One IB Science is required.<br>IB Biology SL I or HL II or<br>IB Chemistry SL II or HL II<br>Description<br>B Chemistry IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6, You<br>will still get two electives!One IB Science is required.<br>IB Biology SL II or HL II or<br>IB Chemistry SL II or HL II<br>Description<br>IB Physics SL II or HL II.Math- Group 5<br>Students in the Math HL<br>crack will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II BMYP<br>or higher. If you don't complete<br>common Core Math II BMYP or<br>or continue in IB Program. If<br>level III complete 09th grade,<br>you can take an IB math.One IB Math is required.<br>IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Math SL I or<br>IB Math SL I or<br>II B Math SL II or HL II or<br>II B Math SL II or<br>II B Film II SL or HL I   |                         |                                       |                                       |                                 | IB Philosophy SL I or HL II       |
| Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6. You<br>will still get two electives!One IB Science is required.<br>IB Biology SL I<br>IB Biology SL II or HL II or<br>IB Chemistry SL I<br>IB Physics SI SL only<br>IB Physics SL I<br>IB Physics SL II or HL IIMath- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or higher. If you don't complete<br>Common Core Math II in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.Physics IBMYP or<br>a 4x4<br>elective 9 <sup>th</sup> a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhoto SL or HL 1<br>B Photo SL or HL 1<br>B Photo SL I or HL II or<br>IB Photo SL I or HL II  |                         |                                       |                                       |                                 |                                   |
| Sciences- Group 4Biology IBMYP Required and<br>Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Chemistry IBMYP Required<br>Image: Intervention or the IL II or<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6. You<br>will still get two electives!One IB Science is required.<br>IB Biology SL II or HL II or<br>IB Chemistry SL II or HL II or<br>IB Chemistry SL II or HL II<br>IB Environmental Systems and<br>Societies I SL only<br>IB Physics SL II or HL II.Math- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II BMYP<br>or igher. If you don't complete<br>form Groups 2-4.Mustr complete Physics IBMYP or<br>at the either<br>AP Calculus AB or an<br>equivalent as sophomoresOne IB Math is required:<br>IB Math SL I or<br>Drei B Math SL I or<br>IB Program. If<br>level II completed 9 <sup>th</sup> grade,<br>you can take an IB math.One IB Math is required:<br>IB Math SL I or<br>II B Higher Level Math II or<br>IB Math SL I or SL II<br>IB Studies SL I or SL II<br>II B Atts SL II or HL II<br>II or non IB math<br>form Groups 2-4.Mustr Sug an IB elective<br>from Groups 2-4.Earth/Envir Science IBMYP or<br>preequisitesPhysics IBMYP or<br>a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>photo, and IB Theatre<br>prerequisitesPhysics II or HL II or<br>IB Theatre<br>prerequisitesBertart I (test senior year)<br>or IB course from Groups 2-4Photo test senior year.<br>IB Course from Groups 2-4  |                         |                                       |                                       |                                 | IB Geography SL I only            |
| Earth/Envir Science IBMYP or<br>you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.IB Biology SL I<br>Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6<br>Common Core Math II IBMYP<br>or higher. If you don't complete<br>common Core Math II in 8th<br>grade, you will take two math<br>courses in 9th grade.IB Biology SL I<br>I or HL II or<br>IB Chemistry SL II<br>Sciences test SL II or HL II.Math- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or higher. If you don't complete<br>common Core Math I in 8th<br>grade, you will take two math<br>courses in 9th grade.MUST complete Common<br>Core Math III IBMYP to<br>continue in IB Program. If<br>level III completed 9th grade,<br>you can take an IB math.IB Math SL I or<br>SL II<br>B Math SL I or SL II<br>B Math SL I or SL II<br>IB Math SL I or HL II or<br>IB Math SL I or SL II<br>IB Math SL I or HL II<br>IB Math SL I or HL II or<br>IB Math SL I or HL II<br>II B Art SL I or HL II<br>II D or II B Course from Groups 2-4.Must State either<br>from Groups 2-4.Earth/Envir Science IBMYP or<br>a Art & Photo test senior year.Required IB elective:<br>IB Photo SL I or HL II or<br>IB Photo st I or HL II or<br>IB Theatre I (test senior year.)<br>IB Theatre I for Groups 2-4II D or HL II or<br>IB Photo st I or HL II or<br>IB Photo test senior year.   | Sciences- Group 4       | Biology IBMYP Required and            | Chemistry IBMYP <b>Required</b>       |                                 |                                   |
| you can take either AP<br>Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.Physics IBMYP is Optional<br>but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6.<br>You will state either<br>AP Calculus AB or an<br>equivalent as sophomoresIB Chemistry SL I<br>I or HL II<br>or IB Physics SL I<br>Sciences test SL II or HL II.IB Chemistry SL I<br>I B Environmental Systems and<br>Societies I SL only<br>IB Physics SL I<br>Sciences test SL II or HL II.Math- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II BMYP<br>or higher. If you don't complete<br>Common Core Math I in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.MUST complete Common<br>Core Math III BMYP to<br>continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.IB Chemistry SL I<br>IB Higher Level Math I or<br>IB Higher Level Math I or<br>IB Studies SL I or SL II<br>II B Studies SL I or HL II or<br>IB Art SL I or HL II or<br>IB Art SL I or HL II or<br>IB Art SL I or HL I<br>II B Art SL I or HL II or<br>IB Film (test senior year) or<br>IB Photos L I or HL II or<br>IB Photo SL I or HL II or<br>IB Theatre I (test senior year) or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4<br>Art & Photo test senior year.Required IB elective:<br>IB Theatre I Score IS or   | •                       |                                       | , I                                   |                                 |                                   |
| Environmental Science grades 11<br>or 12 or IB Environmental<br>Systems and Societies I & II<br>grades 11 and 12.but HIGHLY recommended.<br>You can take Physics in Arts<br>& Electives- Group 6. You<br>will still get two electives!IB Environmental Systems and<br>Societies I SL only<br>IB Physics SL I<br>B Physics SL II or HL II.Math- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or higher. If you don't complete<br>Core Math I in 8th<br>grade.MUST complete Common<br>Core Math II IBMYP to<br>continue in IB Program. If<br>level III completed 9th grade,<br>you can take an IB math.One IB Math is required.<br>IB Higher Level Math I or<br>IB Studies SL I or SL II<br>IB Studies SL I or SL II<br>IB Studies SL II or ND IB math<br>if IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a<br>4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Photo SL I or HL I or<br>IB Photo SL I or HL I<br>IB Photo SL I or HL I or<br>IB Photo SL I or HL I   |                         | you can take <u>either</u> AP         | Physics IBMYP is <b>Optional</b>      | IB Chemistry SL I               | IB Chemistry SL II or HL II or    |
| Systems and Societies I & II<br>grades 11 and 12.& Electives- Group 6. You<br>will still get two electives!IB Physics SL I<br>Sciences test SL II or HL II.IB Physics SL II or HL II.Math- Group 5<br>Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math II IBMYP<br>or higher. If you don't complete<br>Common Core Math I in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.MUST complete Common<br>Core Math III IBMYP to<br>continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.One IB Math is required.<br>IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Studies SL I or SL II<br>IB Studies SL I or SL II<br>IB Studies SL I or Non IB math<br>if IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a<br>4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>Be Notes Sci II or HL II or<br>IB Film (test senior year) or<br>IB Theatre I (test senior year)<br>IB Theatre I (test senior year)<br>IB Theatre I (test senior year)<br>IB Theatre I Sci Or HL II or<br>IB Theatre I Sci Or Or IB Course from Groups 2-4Beave test senior year.<br>IB course from Groups 2-4  |                         | Environmental Science grades 11       |                                       | IB Environmental Systems and    | IB Environmental Systems and      |
| grades 11 and 12.will still get two electives!Sciences test SL II or HL II.Math- Group 5Common Core Math II IBMYP<br>or higher. If you don't complete<br>Common Core Math I in 8 <sup>th</sup><br>grade, you will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math I in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.MUST complete Common<br>Core Math III IBMYP to<br>continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.One IB Math is required.<br>IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Studies SL II or HL II or<br>IB Studies SL II or HL II<br>IB Studies SL II or HL II<br>IB Studies SL II or HL II<br>IB Studies SL II or HL II<br>II B Art SL I or HL II<br>IB Art SL I or HL II<br>IB Film (test senior year) or<br>IB Photo SL I or HL II or<br>IB Photo SL I or HL II or<br>IB Photo SL I or HL II or<br>IB Theatre I (test senior year)Required IB Elective:<br>IB Theatre I (test senior year)<br>IB Theatre I (test senior year)<br>IB Theatre I (test senior year)Required IB Course from Groups 2-4<br>IB Theatre I ISL or HL II or<br>IB course from Groups 2-4  |                         | or 12 or IB Environmental             | You can take Physics in Arts          | Societies I SL only             | Societies II SL only or           |
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| Students in the Math HL<br>track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresor higher. If you don't complete<br>Common Core Math I in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.Core Math III IBMYP to<br>continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.IB Higher Level Math I or<br>IB Math SL I or SL II<br>IB Studies SL I or<br>Will test after taking 2 SLIB Higher Level Math II or<br>IB Math SL I or<br>II B Math SL II   |                         | grades 11 and 12.                     | will still get two electives!         | Sciences test SL II or HL II.   |                                   |
| track will take either<br>AP Calculus AB or an<br>equivalent as sophomoresCommon Core Math I in 8 <sup>th</sup><br>grade, you will take two math<br>courses in 9 <sup>th</sup> grade.continue in IB Program. If<br>level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.IB Math SL I or SL II<br>IB Studies SL I or SL II<br>B Studies SL I or SL IIIB Math SL I or<br>IB Studies SL I or<br>IB Studies SL II or non IB math<br>if IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a<br>4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Art SL I or HL I<br>IB Film It SL or HL I<br>IB Film II SL or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4.Beatter I (test senior year)<br>or IB course from Groups 2-4IB Theatre II SL or HL Or<br>IB Theatre I (test senior year)  | Math- Group 5           | Common Core Math II IBMYP             | MUST complete Common                  | One IB Math is required.        | One IB Math is required:          |
| AP Calculus AB or an<br>equivalent as sophomoresgrade, you will take two math<br>courses in 9 <sup>th</sup> grade.level III completed 9 <sup>th</sup> grade,<br>you can take an IB math.IB Studies SL I or SL II<br>Will test after taking 2 SLIB Studies SL II<br>or non IB math<br>if IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)<br>MUST take either one of the<br>four IB Arts or an IB elective<br>from Groups 2-4.Earth/Envir Science IBMYP or a<br>a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Art SL I or HL I<br>IB Film (test senior year)<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4<br>IB Course from Groups 2-4Required IB elective:<br>IB Art SL I or HL I or<br>IB Photo test senior year.<br>IB Course from Groups 2-4Required IB elective:<br>IB Art SL I or HL I or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4<br>IB Course from Groups 2-4Required IB elective:<br>IB Photo test senior year.<br>IB Course from Groups 2-4   | Students in the Math HL | or higher. If you don't complete      | Core Math III IBMYP to                | IB Higher Level Math I or       | IB Higher Level Math II <u>or</u> |
| In ourses in 9th grade.you can take an IB math.Will test after taking 2 SLif IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a dx4<br>4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>prorequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>prerequisitesRequired IB elective:<br>IB Art SL I or HL I<br>IB Art SL I or HL I<br>IB Film (test senior year) or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4.Required IB elective:<br>IB Art SL I or HL I<br>IB Art SL I or HL I<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>Or IB course from Groups 2-4.Required IB elective:<br>IB Art SL I or HL I<br>IB Photo SL I or HL I or<br>IB Photo test senior year.Required IB elective:<br>IB Art SL I or HL I<br>IB Art SL II or HL II or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)  | track will take either  | Common Core Math I in 8 <sup>th</sup> | continue in IB Program. If            | IB Math SL I <u>or</u> SL II    | IB Math SL II or                  |
| equivalent as sophomorescourses in 9th grade.you can take an IB math.Will test after taking 2 SLif IB math completed.Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a<br>4x4 elective or a course needed<br>to meet program requirements.<br>four IB Arts or an IB elective<br>from Groups 2-4.Earth/Envir Science IBMYP or a<br>4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Art SL I or HL I<br>IB Film (test senior year) or<br>IB Film II SL or HL or<br>IB Theatre I (test senior year)Required IB elective:<br>IB Art SL I or HL I<br>IB Film II SL or HL II or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)IB Film II SL or HL or<br>IB Photo SL I or HL I or<br>IB Theatre II SL or HL or<br>IB course from Groups 2-4<br>IB course from Groups 2-4   | AP Calculus AB or an    |                                       |                                       | IB Studies SL I <u>or</u> SL II | IB Studies SL II or non IB math   |
| Arts & Electives- Group 6<br>Diploma students (11&12)Earth/Envir Science IBMYP or a<br>a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>from Groups 2-4.Earth/Envir Science IBMYP or a<br>a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesPhysics IBMYP or a 4x4<br>elective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesRequired IB elective:<br>IB Art SL I or HL I<br>IB Film (test senior year) or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)Required IB elective:<br>IB Art SL I or HL I<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4Required IB elective:<br>IB Art SL I or HL I<br>ID T<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)Required IB elective:<br>IB Art SL I or HL I<br>ID T<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)Required IB elective:<br>IB Art SL I or HL I<br>ID T<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)Required IB elective:<br>IB Art SL II or HL II or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)IB Photo SL I or HL I<br>ID T<br>IB Photo test senior year.ID The above test senior year.<br>IB course from Groups 2-4   |                         | courses in 9 <sup>th</sup> grade.     | you can take an IB math.              | Will test after taking 2 SL     | if IB math completed.             |
| Diploma students (11&12)<br>MUST take either one of the<br>four IB Arts or an IB elective<br>from Groups 2-4.4x4 elective or a course needed<br>to meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisiteselective or a course needed to<br>meet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesIB Art SL I or HL I<br>IB Film (test senior year) or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4IB Art SL II or HL II or<br>IB Film II SL or HL I<br>I Or<br>IB Theatre II SL or HL I<br>I Or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4IB Art SL II or HL II or<br>IB Film II SL or HL I<br>I Or<br>IB Theatre II SL or HL Or<br>The above test senior year.<br>IB course from Groups 2-4  | 1 1                     | Earth/Envir Science IBMYP or a        | Physics IBMYP or a 4x4                | Required IB elective:           | Required IB Elective:             |
| MUST take either one of the<br>four IB Arts or an IB elective<br>from Groups 2-4.to meet program requirements.<br>Bee Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesmeet program requirements.<br>See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesIB Film (test senior year) or<br>IB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4IB Film II SL or HL or<br>IB Photo SL II or HL II or<br>IB Theatre II SL or HL or<br>The above test senior year.  |                         |                                       |                                       |                                 |                                   |
| four IB Arts or an IB elective<br>from Groups 2-4.See Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesSee Notes below for IB Art, IB<br>Photo, and IB Theatre<br>prerequisitesIB Photo SL I or HL I or<br>IB Theatre I (test senior year)<br>or IB course from Groups 2-4IB Photo SL II or HL II or<br>IB Theatre II SL or HL or<br>The above test senior year.<br>IB course from Groups 2-4  |                         |                                       |                                       |                                 |                                   |
| from Groups 2-4.Photo, and IB Theatre<br>prerequisitesPhoto, and IB Theatre<br>prerequisitesIB Theatre I (test senior year)<br>or IB course from Groups 2-4<br>Art & Photo test senior year.IB Theatre II SL or HL or<br>The above test senior year.IB Theatre II SL or HL or<br>DescriptionIB Theatre I (test senior year)IB Theatre II SL or HL or<br>IB course from Groups 2-4   |                         |                                       |                                       | · · · · ·                       |                                   |
| prerequisites prerequisites prerequisites <u>or</u> IB course from <b>Groups 2-4</b><br>Art & Photo test senior year. IB course from <b>Groups 2-4</b><br>IB course from <b>Groups 2-4</b>  |                         | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |                                 |                                   |
| Art & Photo test senior year. IB course from Groups 2-4   | 1                       |                                       |                                       |                                 |                                   |
|   |                         |                                       |                                       |                                 |                                   |
| Elective or requirement   IBMYP Health/PE is Required   IBMYP or non IBMYP   IB or non IB   TOK Required Senior Year  | Elective or requirement | IBMYP Health/PE is <b>Required</b>    | IBMYP or non IBMYP                    | IB or non IB                    | TOK Required Senior Year          |
|   | Elective or requirement |                                       |                                       |                                 |                                   |

9<sup>th</sup> graders can take A/B electives by using the Earth/Envir Science option described in Group 4 above. Arts and Technology are not required; they are electives. Students who will take IB Art or IB Photo (11-12 grades) should take Art IBMYP. Students who will take IB Theatre (11-12 grades) should take Drama IBMYP. Freshmen must complete 35 hours of community service. Sophomores must complete 40 hours of community service and complete a Personal Project. Diploma students test in a course from EACH of the 6 subject groups ABOVE. Options:3 Higher Level (HL) and 3 Standard Level (SL) or 4 HL and 2 SL. Diploma students: Please pay close attention to which IB courses are SL, and when they test. SL courses test junior or senior year. Only seniors may test HL. The required IB diploma elective in Group 6 can come from the IB Arts or an IB subject in Groups 2-4. Exams above the 6 required count as extra certificates. Diploma students complete Creativity, Action, and Service (CAS) activities in grades 11 & 12, take TOK, and write an Extended Essay in grade 12.