

Available Courses (please use both the course number / course name on the front)

<p><b><u>English/Reading (in order of progression)</u></b></p> <p>1000400: Intensive Language Arts (gr 9 – 12)            1001810: PIB English 2 (gr 10)            1005850H: IB English Language &amp; Lit 1 (gr 11 HL)            1005850L: IB English Language &amp; Lit 1 (gr 11 SL)            1005855: IB English Language &amp; Lit 2 (SL) (gr 12)            1005856: IB English Language &amp; Lit 3 (HL) (gr 12)            1002380: Developmental Language Arts (ESOL)</p> <hr/> <p>1006300: Journalism 1            1006300Y: Journalism 1* (Yearbook)            1006310Y / N: Journalism 2* (Yearbook / Ram Page)            1006320Y / N: Journalism 3* (Yearbook / Ram Page)            1006330Y / N: Journalism 4* (Yearbook / Ram Page)            *requires approval</p> <p>1007305: Speech 1 (0.5 cred) 1007330: Debate 1 (.5)            1007315: Speech 2 (0.5 cred) 1007340: Debate 2 (.5)</p> <p><b><u>Math (in approx. order of progression)</u></b></p> <p>1200400: Foundations of Math            1200370 / 1200380: Algebra 1A / 1B            1200310: Algebra 1            1206310: Geometry            1206320: Honors Geometry            1200710L: Math for College Algebra            1200330: Algebra 2            1200340: Honors Algebra 2            1200384: Math for Data &amp; Financial Literacy            1200710: Math for College Algebra**            **requires a passing grade in Algebra 2</p> <p>1202340: Honors Precalculus            1210320: AP Statistics            1202310: AP Calculus AB            1202320: AP Calculus BC</p> <p><b><u>Science (in approx. order of progression)</u></b></p> <p>2000310: Biology 1 (gr 9, 10)            2000800: PIB Biology (gr 9, 10)            2001340: Environmental Science (gr 10 – 12)            2002510: Honors Marine Science (gr 10 – 12)            2003340: Chemistry 1 (gr 10 – 12)            2003800: PIB Chemistry (gr 10 – 12)            2020710: Honors Nuclear Radiation (gr 10 – 12)            2000360: Honors Anatomy (gr 10 – 12)            2000440: Honors Genetics (gr 10 – 12)            2020910: Honors Astronomy (gr 10 – 12)            2001310: Earth / Space Science (gr 10 – 12)            2001810: IB Astronomy 2* (gr 11, 12)            2003390: Honors Physics (gr 11, 12)            2001375: IB Environmntl Sys &amp; Societies (gr 11, 12)            2000340: AP Biology (gr 10 – 12)            2000805: IB Biology 1* (gr 11)            2000810 / 20: IB Biology 2 (SL) / 3 (HL)* (gr 12)            2003370: AP Chemistry (gr 11, 12)            2003810 / 20: IB Chemistry 2 (SL) / 3 (HL)* (gr 12)            2003430: AP Physics C (Calculus based, gr 12)            *requires approval</p> <p><b><u>IB Marine Sci Internship Progression</u></b></p> <p>2000310 or 2000800: Biology or PIB Biology            2002510: Honors Marine Science            2002810: IB Marine Science 2 (SL)* (gr 11, 12)            0500320/30: Stars to Starfish Internship** (gr 11, 12)            *requires approval            **0500320 &amp; 0500330 are taken together &amp; require approval</p> <p><b><u>International Baccalaureate Career Program</u></b></p> <p>1700820: IB Personal &amp; Professional Skls 1* (gr 11)            1700830: IB Personal &amp; Professional Skls 2* (gr 12)            *requires approval</p>	<p><b><u>Social Science (in order of progression)</u></b></p> <p>2109310: World History (gr 10)            2109320: Honors World History (gr 10)            2109420: AP World History (gr 10)            2100310: US History (gr 11)            2100320: Honors US History (gr 11)            2100330: AP US History (gr 11)            2102310: Economics (0.5 credit, gr 12)            2102320: Honors Economics (0.5 credit, gr 12)            2106350: AP Macro Economics (0.5 credit, gr 12)            2106310: US Government (0.5 credit, gr 12)            2106320: Honors US Government (0.5 credit, gr 12)            2106420: AP US Government (0.5 credit, gr 12)</p> <hr/> <p>2100335: African Amer Hist (0.5 credit, gr 10 – 12)            2103400: AP Human Geography (gr 10 – 12)            2105890: IB World Religions* (gr 11, 12)            2106350: Law Studies (0.5 credit, gr 10 – 12)            2106855: IB Global Politics* (gr 11 – 12)            2107300: Psychology (0.5 credit, gr 10 – 12)            2107350: AP Psychology (gr 10 – 12)            2107800: IB Psychology 1* (gr 11)            2107820: IB Psychology 3 (HL)* (gr 12)            2108300: Sociology (0.5 credit, gr 10 – 12)            2109380: AP European History (gr 10 – 12)            2109430: Holocaust (0.5 credit, gr 10 – 12)            *requires approval</p> <p><b><u>World Languages</u></b></p> <p>0702320: German 1 0702330: German 2            0702340: German 3 0702350: German 4            0708340: Spanish 1 0708350: Spanish 2            0708360: Spanish 3 0708370: Spanish 4            0708400: AP Spanish Language*            0708895: IB Spanish Lang &amp; Literature 1 (gr 11)*            0708897: IB Spanish Lang &amp; Lit 3 (HL) (gr 12)*            0717300: Sign Language 1 (grade 11 only)            0717310: Sign Language 2 (grade 12 only)            *requires approval</p> <p><b><u>Physical Education</u></b></p> <p>1501340: Weight Training 1, Sem 1(0.5 credit)            1501350: Weight Training 2, Sem 2 (0.5 credit)            1502490: Care &amp; Prevent of Ath Injuries (0.5 credit)            1502410: Indiv &amp; Dual Sports 1, Sem 1 (0.5 credit)            1502420: Indiv &amp; Dual Sports 2, Sem 2 (0.5 credit)            1502480: Outdoor Activities (0.5 credit)            1503350: Team Sports 1, Sem 1 (0.5 credit)            1503360: Team Sports 2, Sem 2 (0.5 credit)            3026010: HOPE</p> <p><b><u>Art / Film</u></b></p> <p>0101300: 2 – D Comprehensive Art 1 (gr 9 – 12)            0101310: 2 – D Comprehensive Art 2 (gr 10 – 12)            0101320: Honors 2 – D Comp Art 3 (gr 11, 12)            0102300: Ceramics 1 (gr 11 – 12)*            *Grade 10 requires approval            0102310: Ceramics 2 (gr 12)            0102320: Honors Ceramics 3 (gr 12)            0104335: Drawing 1 (0.5 credit) (gr 10 – 12)            0104365: Painting 1 (0.5 credit) (gr 10 – 12)            0107410: Film 1 (grade 10 only)            0107470: IB Film Studies 1*            0107474: IB Film Studies 3 (HL)*            0109310: Honors Portfolio Development (gr 11, 12)            0109350: AP 2D Studio Art* (gr 11, 12)            0109360: AP 3D Studio Art* (gr 11, 12)            *requires approval</p> <p><b><u>JROTC</u></b></p> <p>1801300: JROTC 1 1801310: JROTC 2            1801320: JROTC 3 1801330: JROTC 4</p>	<p><b><u>Kiltie Band</u></b></p> <p>1302330A / I**: Band 4 (Grade 10)            1302340A / I**: Honors Band 5 (Grade 11)            1302350A / I**: Honors Band 6 (Grade 12);            **Band courses, I = Symp Band; A = Wind Ens            1302470 / 80 / 90 : Bagpipes (Grade 10 / 11 / 12)            1302430 &amp; 1302470: Percussion (Grade 10)            1302440 &amp; 1302480: Percussion (Grade 11)            1302450 &amp; 1302490: Percussion (Grade 12)            1305310: Eurythmics 2 (D or G) (Grade 10)**            1305320: Eurythmics 3 (D or G) (Grade 11)**            1305330: Eurythmics 4 (D or G) (Grade 12)**            **Specify Dance or Guard on front</p> <p><b><u>Music / Theatre</u></b></p> <p>0400310: Theatre 1            0400810: IB Theatre 1* 0400830: IB Theatre 3*            1300330: AP Music Theory            1301320: Guitar 1 1301360: Piano 1            1301330: Guitar 2* 1301370: Piano 2            1301340 / 50: Guitar 3/4* 1301380 / 90: Piano 3/4            *requires approval            1302390: Orchestra 4 (Grade 10)            1302400 / 10: Honors Orchestra 5/6 (Grade 11/12)            1302410: Honors Orchestra 6 (Grade 12)            1302500 / 10 / 20 / 30: Jazz Band** 1, 2, 3, 4            ***(must be in Kiltie Band concurrently)            1303330: Chorus 4 (Grade 10)            1303340 / 50: Honors Chorus 5 / 6 (Grade 11 / 12)</p> <p><b><u>Career Technical Education</u></b></p> <p><i>Pathway must be taken in the listed order.</i></p> <p><b><u>Business &amp; Finance</u></b></p> <p>8812000: Business Ownership (9 – 11)            8203310: Accounting Applications 1 (10 – 12)            8216110: International Business Systems (11, 12)            8216120: International Finance &amp; Law (11, 12)</p> <p><b><u>Computer Programing &amp; App Development</u></b></p> <p>9007210: Foundations of Programming (9 – 11)            9007220: Procedural Programming (10 – 12)            0200335: AP Computer Sci Principles* (10 – 12)            9007230: Object – Oriented Programming (11, 12)            0200320: AP Computer Science A* (11, 12)            *requires approval</p> <p><b><u>Construction</u></b></p> <p>8722010 / 030: Constr 1 &amp; 3 (2 credits, 10 – 12)            8722020 / 050: Constr 2 &amp; 5 (2 credits, 11, 12)            8300100: Construction Direct Study (1 credit, 12)            8722400: Construction OJT (1 credit, 12)</p> <p><b><u>Digital Media / Multimedia Design</u></b></p> <p>8201210: Dig Media / MM Foundations 1 (9 – 11)            8201220: Dig Media / MM Foundations 2 (10–12)            8201230: Hon DM / MM Foundations 3 (11, 12)            8201720: Hon DM / MM Web Production (12)            8201620: Hon DM / MM Motion Graphics (12)            8200400: Arts AV Tech&amp;Comm Direct Study (12)</p> <p><b><u>Engineering</u></b></p> <p>8600550: Introduction to Engineering (9 – 11)            8600560: Comp Integrtd Manufacturing (10 – 12)            8600520: Principles of Engineering (11, 12)            8600650: Engineering Design &amp; Development (12)</p> <p><b><u>JFG / OJT / Internship</u></b></p> <p><i>(These programs require an approved application)</i></p> <p>8300420: Cooperative Divers ED (CTE OJT)            8500375: Blueprint for Professional Success            0500300 / 310 / 320: Executive Internship 1 / 2 / 3            0500520: Personal / Career Skills Development 3</p>
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