

## Four Year Planning Guide for Lynden High School

Students attending Lynden High School take 8 classes per semester. When students earn a passing grade, they are awarded 0.5 credits for each semester class. Some classes continue for a full year – however, each semester’s credit is earned and awarded separately. Students need to earn a minimum of 29 credits in specific subject areas in order to graduate. Those areas and possible course options are outlined below.

	Req. Cr.	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
<b>English</b> All classes are 1.0 Credits	4 ONE each Year	English 101 <i>or</i> English 101 Honors <i>or</i> Resource English 101 <i>or</i> ELL English	English 201 <i>or</i> English 201 Honors <i>or</i> Resource English 201 <i>or</i> ELL English	English 301 (11) English 401 (12) Creative Writing (11 or 12) Speech and Communications (11 or 12) AP English Lang and Comp (11 or 12) AP English Literature (12) Applied English (12) (English 100 at BTC) Resource English (11&12) ELL English (11&12)	
<b>Math</b> All classes are 1.0 Credits unless otherwise indicated	3	Algebra 1 <i>or</i> Algebra 1 Extended → Geometry <i>or</i> Geometry Honors <i>or</i> Geometry Extended → Algebra 2 <i>or</i> Algebra 2 Honors → Precalculus → AP Calculus AB/BC ("Extended" courses meet every day. Students earn 1.0 credit of math and 1.0 credit of elective) (Lynden School District requires students take through Algebra 2)			
<b>Science</b> All classes are 1.0 Credits	3	Physical Science <i>or</i> Physical Science Honors	→ Ag Biology <i>or</i> → Biotechnology <i>or</i> → CIHS Biology <i>or</i>	→ Conceptual Chemistry <i>or</i> → CIHS Chemistry	→ CIHS Physics <i>or</i> Remaining options from 10 <sup>th</sup> or 11 <sup>th</sup> <i>and/or</i> CTE Science Options (on back)
<b>Social Studies</b> Credits indicated	3	World Geography (0.5) <i>or</i> AP Human Geography (1.0)	World Civilization (0.5) <i>or</i> CIHS World History (1.0)	US History (1.0) <i>or</i> CIHS US History (1.0)	Government (0.5) <b>AND</b> CWP (0.5) <i>or</i> AP Government (1.0)
<b>World Language</b> All classes are 1.0 Credits	2	French 1 → French 2 → French 3 Spanish 1 → Spanish 2 → Spanish 3			
<b>Health and Fitness</b> All classes are 0.5 Credits	2	Health (CTE)  Freshmen can take any of PE options to the right	Fitness for Life Individual and Dual Sports Team Sports Weight Training → Advanced Weight Training		
<b>Visual and Performing Arts</b> All classes are 0.5 Credits unless otherwise indicated.	2	Art 1 → Advanced Art Ceramics 1 → Advanced Ceramics Symphonic Band (9 <sup>th</sup> grade band) (1.0) → Wind Ensemble (Band for grades 10-12) (1.0) Spirit Band (1.0), Jazz Band (1.0), Digital Music Production, Music Theory & Composition Choir (1.0) → Select Choir* (1.0)  <b>CTE Arts</b> Graphic Arts → Graphic Arts 2 <i>or</i> Yearbook (1.0) → Metal Art Web Design Video Game Design Broadcast Journalism 1 → Broadcast Journalism 2 Floral Design Food for Life, Culinary Arts → Advanced Culinary Arts (1.0, Everyday)			

Courses with an asterisk\* require pre-application prior to registration.

Courses preceded by an arrow → require successful completion of a prerequisite course.

	Req. Cr.	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
<b>Career and Technical Education</b>  All classes are 0.5 Credits unless otherwise indicated.	2	<p style="text-align: center;"><b>REQUIRED:</b> Freshman Seminar <b>AND</b> Senior Seminar</p> <p style="text-align: center;"><b>Agriculture and Industry</b>            Ag Tech 1 → Ag Tech 2 <b>or</b> Metal Art → Ag Tech Systems <b>or</b> Trade Skills Fundamentals <b>or</b> Advanced Ag Tech            Beginning Woods → Manufacturing Foundations (1.0 Double Block) <b>or</b> → Advanced Manufacturing Foundations (1.0 Double Block)  <b>Ag Science:</b> Horticulture, Biotechnology (1.0), Ag Biology (1.0) Animal Physiology → Advanced Animal Physiology            3D Engineering, Robotics → Advanced Robotics            Ag Leadership*</p> <p style="text-align: center;"><b>Business and Technology</b>            Entrepreneurship, Business Leadership*            Cybersecurity, Video Game Design, Web Design            AP Computer Science</p> <p style="text-align: center;"><b>Family and Consumer Sciences</b>            Health 2, Child Development 1 → Child Development 2            Food for Life, Culinary Arts → Advanced Culinary Arts            Careers in Education (1.0 – includes one semester of internship)</p> <p style="text-align: center;"><b>Sports and Medical Science</b>            Sports Medicine Injury Care, Sports Performance, Medical Terminology → Intro to Healthcare</p> <p style="text-align: center;"><b>Career Exploration</b>            Career Choices</p>			
<b>Additional Coursework</b>  All classes are 0.5 Credits unless otherwise indicated.  Additional coursework in areas above, beyond the required credits, also count toward the 8 cr.	8	AVID 9* (1.0) Personal Development Learning Lab ELL ACCESS	<p style="text-align: center;"><b>Math:</b> AP Computer Science (1.0, CTE)</p> <p style="text-align: center;"><b>Social Studies:</b> Psychology, Sports Psychology, Criminal Justice, Mexican-American Studies Comparative Religions, Washington State History</p> <p style="text-align: center;"><b>Other Electives:</b> AVID 10* (1.0), AVID 11* (1.0), AVID 12* (1.0), AVID Tutor* (1.0), Leadership*, Personal Development Peer Assisted Learning (PALS)*, Instructional Assistant*, Library/Office/Counseling Assistant*</p> <p style="text-align: center;"><b>Support Classes:</b> Learning Lab, ELL ACCESS</p>		
<b>Additional Requirements</b>		<b>Washington State History:</b> Students who attended LMS complete this requirement in grade 7. If not, students should register for this course as early as possible.	<b>PATHWAY COMPLETION:</b> Students must complete at least one of the following: (A) Meet ELA and Math standard on the Smarter Balanced Assessment (or alternative) (B) Complete 2 credits within a designated CTE course sequence (C) Demonstrate Armed Services Readiness with ASVAB test score	<b>High School and Beyond Plan:</b> The HSBP is begun in MS and revisited each year at LHS with emphasis in 9th and 12th Seminar Courses.	

Courses with an asterisk\* require pre-application prior to registration.

Courses preceded by an arrow → require a prerequisite course.

Subject	Credits Required for Graduation	Recommendations for a 4-Year College <sup>1</sup>
English	4.0	4.0
Math	3.0	3.0 - 4.0 <sup>2</sup>
Science	3.0	3.0 - 4.0 <sup>3</sup>
Social Studies	3.0	3.0 - 4.0
World Language <sup>4</sup>	2.0	2.0 – 3.0 (of same lang.)
Fine Arts <sup>4</sup>	2.0	2.0
Health	0.5	0.5
Fitness	1.5	1.5
9 & 12 Seminar	1.0	1.0
CTE	1.0	1.0
Electives	8.0	Enough electives to add up to 29 credits
<b>Credits Required</b>	<b>29/32</b>	

<sup>1</sup>College/University requirements vary by school. Please contact the schools in which you are interested in detail.  
<sup>2</sup>Including Algebra 2  
<sup>3</sup>Including Chemistry or Physics  
<sup>4</sup>2.0 credits of World Language & 1.0 credit of Fine Arts may be waived for students wishing to pursue a Personalized Pathway