

Luther High School Curriculum

2018-2019

REQUIRED CREDITS

(One semester = 0.5 credits)

	Religion	English	Social Studies	Science	Math	Phy Ed	Business	Fine Arts	Practical Arts	World Lang.
Seniors	History of Christian Thought	<i>1 credit of English electives</i>	Government (1 sem)							
Juniors	Old Testament Survey	<i>1 credit of English electives</i>	U.S. History							
Sophomores	Acts & Epistles	English II	Φ Eastern OR Western Geography (1 sem)	Biology	Pre-Alg 10 or Algebra I or Geometry	Phy Ed II (1 sem) AND Health (1 sem)				
Freshmen	Gospels	English I	Western Civ	Physical Science	Pre-Alg 9 or Algebra I or Geometry	Phy Ed I (1 sem)	Computer Skills (1 sem)	See notes 🎵		
Total 17.5	4	4	3	2	2	1.5	.5	.5	0	0

24 Credits required for graduation
 17.5 required + 6.5 electives
 Minimum of 6 classes per semester
 Maximum of 8 classes per semester

ELECTIVE CREDITS

(One semester = 0.5 credits)

	Religion	English	Social Studies	Science	Math	Phy Ed	Business	Fine Arts	Practical Arts	World Lang.
Total Electives 6.5	Christian Living (1 sem) 12	Early Am Lit (1 sem) 9/10/11/12	Φ Eastern Geography (1 sem) 9/10/11/12	Chemistry 11/12	Algebra II 10/11/12	Life Fitness B/G PE I (1 sem) 11/12	Computer Applications (1 sem) 9/10/11/12	Music Appreciation (1 sem) 9/10/11/12	Applied Home Maintenance (1 sem) 9/10/11/12	Spanish I 10/11/12
	<i>*Online electives available</i>	Modern Am Lit (1 sem) 9/10/11/12	Φ Western Geography (1 sem) 9/10/11/12	Earth Science 11/12	<u>Pre-Calculus</u> 11/12	Life Fitness B/G PE II (1 sem) 11/12	Computer Graphics (1 sem) 9/10/11/12	Cantate Choir 9		Spanish II 11/12
		World Literature (1 sem) 9/10/11/12	Consumer Education 11/12	<u>Physics</u> 11/12	Transition to College Math 12	Life Fitness B/G PE III (1 sem) 11/12	Robotics (1 sem) 9/10/11/12	Concert Choir 10/11/12		<u>Spanish III</u> 12
		British Literature (1 sem) 9/10/11/12	<u>AP European History</u> 11/12	<u>Adv. Biology</u> (1 sem) 11/12	<u>AP Calculus</u> 12	Life Fitness B/G PE IV (1 sem) 11/12	Digital Video I (1 sem) 9/10/11/12	Band 9/10/11/12		<i>*Online electives available</i>
		Speech (1 sem) 9/10/11/12	<u>AP Psychology</u> 11/12	<i>*Online electives available</i>	<i>*Online electives available</i>		Digital Video II (1 sem) 9/10/11/12	Music Theory (1 sem) 11/12		
		Creative Writing (1 sem) 9/10/11/12	<i>*Online electives available</i>				Intro to Bus (1 sem) 11/12	Digital Music (1 sem) 11/12		
		College Prep English (1 sem) 9/10/11/12					Accounting (1 sem) 11/12	Art 3D/Photo I (1 sem) 9/10/11/12		
		<i>*Online electives available</i>					Publications I 9/10/11/12	Art 3D/Photo II (1 sem) 10/11/12		
							Publications II 10/11/12	Art Draw/Pnt I (1 sem) 9/10/11/12		
							Publications III 11/12	Art Draw/Pnt II (1 sem) 10/11/12		
							Publications IV 12	<u>AP Studio Art 2D</u> 12		
							<i>*Online electives available</i>	<u>AP Studio Art 3D</u> 12		

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Notes & Prerequisites on the back

Notes:

- ❖ All required credits must be completed with a passing grade
- ❖ Courses that are underlined are honors courses (A=4.333, B=3.333, etc. instead of A=4.0, B=3.0, etc.)
- ❖ 🎵 Music graduation requirements are one of the following:
 - 1 semester of either music classroom course (Music Appreciation 9-12, Music Theory 11-12, Digital Music 11-12)
OR
 - 4 semesters of any music performance course(s) in any combination of (Band 9-12, Cantate Choir 9, Concert Choir 10-12)
- ❖ A Sophomore taking a world language class may opt not to take Geography/Health. Those students, however, must still meet the Social Studies & Phy Ed requirements for graduation by taking Geography/Health or, if there is a scheduling conflict with another required course a substitute approved by the Registrar.
- ❖ Φ Eastern Geography or Western Geography is required. The other can be taken as an elective.
- ❖ Juniors are **STRONGLY** encouraged to take both Chemistry and Algebra II
- ❖ * courses marked with an asterisk are online courses that typically incur additional tuition fees that are not part of the LHS tuition
- ❖ Less than 4 credits in Religion may be allowed for transfer students
- ❖ Some courses have limited enrollment opportunities (e.g. Robotics, Digital Video, Art, Computer Apps, Applied Home Maintenance). Preference is generally given in the following order: seniors, juniors, sophomores, freshmen.
- ❖ Alg I students unable to advance because of prerequisites:
 - Passed 1st semester Alg I with a D+ or lower - will be granted credit for 1st semester Pre-Alg 9 or 10 and will be enrolled in Pre-Alg 9 or 10 for the 2nd semester
 - Passed 2nd semester Alg I with a D+ or lower – will be granted credit for Pre-Alg 9 or 10 and will need to retake Alg I to advance

PREREQUISITES

Department	Course	Prerequisite
Art	Art 3D & Photo II	Art 3D & Photo I
	Art Drawing & Painting II	Art Drawing & Painting I
Business	Accounting	Introduction to Business
	Publications I, II, III & IV	Department recommendation
World Language	Spanish II	Spanish I
	Spanish III	Spanish II & consent of instructor
Mathematics	*Pre-Algebra 9	Department recommendation
	Pre-Algebra 10	C- or lower in Pre-Algebra 9
	*Algebra I (Semester 1)	C or better in Pre-Algebra 9 or 10 or department recommendation
	Algebra I (Semester 2)	C- or better in Algebra I (Semester 1)
	*Geometry	C- or better in Algebra I or Passing score on Algebra Challenge Exam (can be concurrent with Algebra I with passing score on Algebra Challenge Exam)
	Algebra II	Geometry (can be concurrent provided Alg I was B+ or better) or department recommendation
	Pre-Calculus Transition to College Math	C+ or better in Algebra II or department recommendation Geometry
Calculus	C+ or better in Pre-Calculus or department recommendation <i>* Indicates where a student can start their math career</i>	
Music	Concert Choir	Audition
	Band	Consent of instructor
PE	Life Fitness PE	Phy Ed 9 & Phy Ed 10
Religion	None	
Science	Chemistry	Algebra II (can be concurrent)
	Physics	Algebra II
Social Studies	None	