LIBERTY UNIVERSITY ONLINE ACADEMY

Health Sciences Certificate High School Diploma (Standard)

Diploma Completion Plan (2025–2026)

Important: This diploma plan is effective from the time the student begins the program. This plan will remain in effect for students who do not break enrollment or who do not change programs.

Course	Credit Year Grade	Course	Credit Y	Year C	Grade
English (4 credits)		Bible (Up to 4 credits) 5			
LAN0900: English 9	1	BIB0900: Survey of the Bible	1		
LAN1000: English 10	1	BIB1000: Apologetics	1 -		
LAN1100: English 11	1	BIBB150: Living a Godly Life (M)	_		
LAN1200: English 12	1 1	OR BIBG150: Living a Godly Lif	e (F) 1		
Č		BIB2150: Global Studies	0.5		
Mathematics (3 credits) 1		Bible Elective	0.5		
Choose 3 of the following:			_		
MAT0900: Algebra I	1	Health & PE (2 credits) 6			
MAT1000: Geometry	1	HPEB100 OR HPEG100: Health I	0.5		
MAT1100: Algebra II	1 1	HPEB150 OR HPEG150: PE I	0.5		
MAT1200: Pre-Calculus		HPEB200 OR HPEG200: Health II	0.5		
MAT1300: Calculus		HPEB250 <u>OR</u> HPEG250: PE II	0.5		
MAT1400: Computer Mathematics					
		Electives (6 credits total)			
Laboratory Science (3 credits) ²		Fine Arts or Career & Technology (1	credit) 7		
Choose 3 of the following:		APP2050: Academic & Career Succe	ss 0.5 _		
SCI0900: Earth Science	1		0.5		
SCI1000: Biology	1				
SCI1100: Chemistry	1 1 1	World Lang, Fine Arts, or Career & T	Tech (1 cred	lit) ⁷	
SCI1200: Physics		HPE3221: Applied Human Anatomy			
SCI2100: Anatomy & Physiology		& Physiology I ^{10,12}	0.5 _		
		HPE3222: Applied Human Anatomy			
History & Social Science (3 credits) ³		& Physiology II ^{10,12}	0.5 _		
HIS0900: World History I					
OR HIS0950: World Geography		General Electives (4 credits) ⁸			
OR HIS1000: World History II	1	HPE3105: Introduction to Health			
HIS1100: United States History	1	Professions ^{10,12}	0.5 _		
HIS1146: Virginia History	1 0.5 0.5	HPE3252: Drugs in Society ^{10,12}	0.5 _		
HIS1201: Government	0.5	HPE3330: Human Nutrition ^{10,12}	0.5 _		
		HPE3380: Health Promotion for			
Economics & Personal Finance (1 credit) ⁴		Aging Populations ^{10,12}	0.5 _		
HIS1202: Economics	0.5 0.5				
APP2500: Personal Finance Literacy	0.5				

Notes

- 1. Math: 3 credits (Algebra I or higher).
- 2. Lab Sciences: 3 credits including a minimum of 2 distinct disciplines.
- 3. History: 1 credit of World Hist/Geo, 1 credit of US Hist, 0.5 credits of VA Hist, and 0.5 credits of Gov.
- 4. Econ: 0.5 credits of Personal Finance and 0.5 credits of Economics.
- 5. Bible: 1 credit for every year as a full-time LUOA student.
- 6. Health & PE: 2 credits including a minimum of 0.5 credits in each subject.
- Lang/FA/CTE: 2 credits of a Foreign Lang, Fine Arts, or Career & Tech electives (no more than 1 credit of lang allowed).
- For a list of approved high-school electives, see https://www.liberty.edu/online-academy/online-high-school/ under Elective Courses. See www.liberty.edu/gened for gen ed options.
- 9. A min of 22 total credits plus 1 Bible credit for every year as a full-time LUOA stu is required for grad.
- 10. All prerequisites must be satisfied.
- 11. To find Dual Enrollment courses that meet certain high school credit requirements, visit https://www.liberty.edu/online-academy/dual-enrollment-courses/ under A La Carte.
- 12. Dual enrollment courses taken in LU Online. See www.liberty.edu/gened for gen ed options.
- 13. No grade of D may be applied to DE courses.

Graduation Requirements

22 + Bible ⁵ Minimum credits.
Grade of D ¹³ Minimum required to pass.
Sr Year Senior year must be full
time at LUOA to graduate.
5.5 Credits must be taken at
LUOA.
Grad App Submission of the student' graduation application mus be completed within the las semester of the anticipated graduation date.

SUGGESTED COURSE SEQUENCE

9 th Grade	Credits	10 th Grade	Credits
BIB0900: Survey of the Bible	1	BIB1000: Apologetics	1
MAT0900: Algebra I	1	MAT1000: Geometry	1
HIS0900: World History I	1	HIS1146: VA History	0.5
SCI0900: Earth Science	1	SCI1000: Biology	1
LAN0900: English 9	1	LAN1000: English 10	1
HPEB/G100: Boys or Girls Health I	0.5	HPEB/G200: Boys or Girls Health I	0.5
HPEB/G150: Boys or Girls PE I	0.5	HPEB/G250: Boys or Girls PE I	0.5
APP2050: Academic & Career Success	0.5	General Electives	1
	Total: 65		Total: 6.5

Credits	12 th Grade	Credits
	LAN1200: English 12	1
1	BIB2150: Global Studies (Fall)	0.5
1	HIS1201: Government (Fall)	0.5
1	Fine Arts or Career & Tech Electives (Fall)	0.5
1	HPE3221: Applied Human Anatomy &	
1	Physiology I (Fall) ^{10, 12}	0.5
0.5	HPE3252: Drugs in Society (Fall) ^{10, 12}	0.5
1	Bible Elective (Spring)	0.5
	HIS1202: Economics (Spring)	0.5
	APP2500: Personal Finance (Spring)	0.5
	HPE3221: Applied Human Anatomy &	
	Physiology II (Spring) ^{10, 12}	0.5
	HPE3330: Human Nutrition (Spring) ^{10, 12}	0.5
	HPE3380: Health Promotion for Aging	
	Populations (Spring) ^{10,12}	0.5
	1 1 1 1 1	LAN1200: English 12 BIB2150: Global Studies (Fall) HIS1201: Government (Fall) Fine Arts or Career & Tech Electives (Fall) HPE3221: Applied Human Anatomy & Physiology I (Fall) ^{10, 12} HPE3252: Drugs in Society (Fall) ^{10, 12} Bible Elective (Spring) HIS1202: Economics (Spring) APP2500: Personal Finance (Spring) HPE3221: Applied Human Anatomy & Physiology II (Spring) ^{10, 12} HPE3330: Human Nutrition (Spring) ^{10, 12} HPE3380: Health Promotion for Aging

Total: 6.5

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