LIBERTY UNIVERSITY
ONLINE ACADEMY

Web Development Certificate
High School Diploma (Standard)
Diploma Completion Plan (2023–2024)

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
English *(4 credits)*			
LAN0900: English 9	1	____	____
LAN1000: English 10	1	____	____
LAN1100: English 11	1	____	____
LAN1200: English 12	1	____	____
Mathematics *(3 credits)* [1]			
Choose 3 of the following:			
MAT0900: Algebra I	1	____	____
MAT1000: Geometry	1	____	____
MAT1100: Algebra II	1	____	____
MAT1200: Pre-Calculus			
MAT1300: Calculus			
MAT1400: Computer Mathematics			
Laboratory Science *(3 credits)* [2]			
Choose 3 of the following:			
SCI0900: Earth Science	1	____	____
SCI1000: Biology	1	____	____
SCI1100: Chemistry	1	____	____
SCI1200: Physics			
SCI2100: Anatomy & Physiology			
History & Social Science *(3 credits)* [3]			
HIS0900: World History I			
OR HIS0950: World Geography			
OR HIS1000: World History II	1	____	____
HIS1100: United States History	1	____	____
HIS1146: Virginia History	0.5	____	____
HIS1201: Government	0.5	____	____
Economics & Personal Finance *(1 credit)* [4]			
HIS1202: Economics	0.5	____	____
APP2500: Personal Finance Literacy	0.5	____	____

Course	Credit	Year	Grade
Bible *(Up to 4 credits)* [5]			
BIB0900: Survey of the Bible	1	____	____
BIB1000: Apologetics	1	____	____
BIBB150: Living a Godly Life (M)			
OR BIBG150: Living a Godly Life (F)	1	____	____
BIB2150: Global Studies	0.5	____	____
Bible Elective	0.5	____	____
Health & PE *(2 credits)* [6]			
HPEB100: Boys Health & PE I			
OR HPEG100: Girls Health & PE I	1	____	____
HPEB200: Boys Health & PE II			
OR HPEG200: Girls Health & PE II	1	____	____
Electives *(6 credits total)*			
World Lang, Fine Arts, or Career & Tech (2 credits) [7]			
CSB3100: Introduction to Information Sciences and Systems[12, 13]	0.5	____	____
CSB3311: Web Architecture and Development[12, 13]	0.5	____	____
CSB3213: Object-Oriented Programming[12, 13]	0.5	____	____
CSB3312: Advanced Object-Oriented Programming[12, 13]	0.5	____	____
General Electives (4 credits) [8]			
CSB3340: Studies in Information Security[12, 13]	0.5	____	____
CSB3410: Web Enterprise Tech[12, 13]	0.5	____	____
CSB3325: Database Management Systems[12, 13]	0.5	____	____
MAT3201: Introduction to Probability and Statistics[12, 13]	0.5	____	____
APP2050: Academic & Career Success	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.
7. Lang/FA/CTE: 2 credits of a Foreign Lang, Fine Arts, or Career & Tech electives (no more than 1 credit of lang allowed).
8. 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.
13. No grade of D may be applied to the 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's graduation application must be completed within the last semester of the anticipated graduation date.

SUGGESTED COURSE SEQUENCE

9th Grade	**Credits**
BIB0900: Survey of the Bible	1
MAT1100: Algebra I	1
HIS0900: World History I	1
SCI0900: Earth Science	1
LAN0900: English 9	1
HPEB/G100: Boys or Girls Health & PE I	1
APP2050: Academic & Career Success	0.5
General Electives	0.5
Total: 7

10th Grade	**Credits**
BIB1000: Apologetics	1
MAT1000: Geometry	1
HIS1146: VA History	0.5
SCI1000: Biology	1
LAN1000: English 10	1
HPEB/G200: Boys or Girls Health & PE II	1
General Electives	1
Total: 6.5

11th Grade	**Credits**
BIBB/G150: Living a Godly Live (Male or Female)	1
MAT11000: Algebra II	1
HIS1100: US History	1
SCI1100: Chemistry	1
LAN1000: English 11	1
CSB3100: Introduction to Information Sciences and Systems[12, 13]	0.5
CSB3311: Web Architecture and Development[12, 13]	0.5
CSB3325: Database Management Systems[12, 13]	0.5
Total: 6.5

12th Grade	**Credits**
BIB2150: Global Studies	0.5
HIS1201: Government	0.5
LAN1200: English 12	1
Bible Elective	0.5
MAT3201: Introduction to Probability and Statistics[12, 13]	0.5
APP2500: Personal Finance Literacy	0.5
HIS1202: Economics	0.5
CSB3213: Object-Oriented Programming[12, 13]	0.5
CSB3312: Advanced Object-Oriented Programming[12, 13]	0.5
CSB3340: Studies in Information Security[12, 13]	0.5
CSB3410: Web Enterprise Technologies[12, 13]	0.5
Total: 6