

Program Requirements



Complete the following introductory and advanced certificates:	Web and Computer Programming		
	Web Development		
	Software Development		
Complete the following additional required courses:	GS 170	Career Development	1
	BUS 321	Organizational Leadership	3
	CSE 499	Senior Project	3
COMPLETE ALL GENERAL EDUCATION AND RELIGIOUS EDUCATION REQUIREMENTS, INCLUDING 30 UPPER-DIVISION CREDITS (300 OR 400 LEVEL COURSES), AT LEAST 30 CREDITS TAKEN IN RESIDENCY, AND A MINIMUM CUMULATIVE GRADE POINT AVERAGE OF 2.0.			

Heavy Computing: Laptop required with the ability to run more demanding apps.

Recommended Degree Plan Example

We recommend taking courses in the order listed in the degree plan below. You can take 1-4 courses each block based on your availability, but we recommend taking 4-6 credits each block to graduate more quickly.

Advanced Path Additional Requirements

If you skip PathwayConnect, you must make up those credits by completing GE 103: Online University Skills (1 credit) and additional elective courses (6 credits).

BLOCK ORDER	COURSE CODE	COURSE NAME	CREDITS
1	PC 101	Life Skills	3
	REL 250A	Jesus Christ & His Everlasting Gospel	1
2	PC 102	Professional Skills	3
	REL 250B	Jesus Christ & His Everlasting Gospel	1
3	PC 103	University Skills	1
	CSEPC 110 or CSE 110	Introduction to Programming	2
	REL 275A	Teachings and Doctrine of the Book of Mormon	1
	PathwayConnect Completed		

4	CSE 111	Programming with Function	2
	WDD 130	Web Fundamentals	2
5	WDD 131	Dynamic Web Fundamentals <i>*WDD 131 & WDD 231 substitute for CSE 121B and WDD 230</i>	2
	REL 275B	Teachings and Doctrine of the Book of Mormon	1
6	WDD 231	Web Frontend Development 1 <i>*WDD 131 & WDD 231 substitute for CSE 121B and WDD 230</i>	2
	CSE 210	Programming with Classes	2
7	MATH 108X	Math for the Real World – General Education Course	3
	GS 170	Career Development	1
	REL 225A	Foundations of the Restoration	1
Web & Computer Programming Certificate (BYU-Idaho) Completed			
8	ITM 111	Introduction to Databases	3
	REL 225B	Foundations of the Restoration	1
9	WDD 330	Web Frontend Development	3
	REL 200A	The Eternal Family	1
10	CSE 340	Web Backend Development	3
	WRIT 101	Writing in Professional Contexts- General Education Course	3
11	CSE 341	Web Services	3
	REL 200B	The Eternal Family	1
12	WDD 430	Web Full-Stack Development	3
	REL 333A	Teachings of the Living Prophets	1
Web Development Certificate (BYU-Idaho) Completed			
13	PUBH 132	Personal Health & Wellness- General Education Course	3
	BUS 301	Advanced Writing in Professional Context- General Education Course	3
14	FCS 160	Family Leadership & Resource Management- General Education Course	3
	REL 333B	Teachings of the Living Prophets	1
Associate Degree (BYU-Idaho) Completed			
15	CSE 212	Programming with Data Structures	2
	BUS 321	Organizational Leadership- General Education Course	3
16	CSE 270	Software Testing	3
	REL 290A	The Divine Gift of Forgiveness	1
17	CSE 310	Applied Programming	3
	HUM 110	Discovery & Discernment Through the Arts- General Education Course	3
18	CSE 325	.NET Software Development	3
	REL 290B	The Divine Gift of Forgiveness	1
	GESCI 110	Sustaining Human Life- General Education Course	3

19	REL 280A	Answering My Gospel Questions	1
20	CSE 370	Software Engineering Principles	2
	CSE 300	Professional Readiness <i>*CSE 370 and CSE 300 substitute for CSE 430 and 1 reduced credit from CSE 310</i>	1
	REL 280B	Answering My Gospel Questions	1
Software Development Certificate (BYU-Idaho) Completed			
21	CSE 499	Senior Project- General Education Course <i>*Substitute for CSE398</i>	3
	PEACE 101	Conflict and Peace- General Education Course	3
	Complete additional elective courses offered at BYU-Idaho to earn a minimum of 120+ credits		
Bachelor's Degree (BYU-Idaho) Completed			

Graduation Requirements:

- Complete all General Education and Religious Education requirements
- Complete 30 upper-division credits (300 or 400 level courses)
- Complete at least 30 credits in residency (taken directly from the awarding institution)
- Earn a minimum cumulative grade point average of 2.0
- Complete additional elective credits to meet the 120-credit graduation requirement