

Computer Programming	20
Associate of Applied Science	MONTHS
<p>Idaho Locations: Boise, Idaho Falls, Nampa Utah Locations: Layton, Lehi, Logan, Ogden / West Haven, Provo / Orem, Salt Lake City / Murray, St. George</p> <p>Computer Programming Degree By earning your Associate of Applied Science in Computer Programming degree, you can prepare for a number of entry-level IT positions, including web development, computer programming, and database design. This computer programming degree program focuses on helping you develop the keen problem-solving skills that are essential to understanding computer systems and finding solutions to challenges & skills that are in demand in a variety of industries, from private corporations to government agencies and more. In this program, you will be taught several programming languages, database design, and web development.</p> <p>Computer Programming Courses This program of study is directed toward developing problem-solving skills. In conjunction with the understanding of computers and computer systems, this will enable a graduate of the program to apply his or her knowledge to finding solutions to problems that arise in the science, business, industry, government, and education sectors. The objectives of the program are as follows: to provide a solid foundation of knowledge about computers and to facilitate thinking that will permit continuing growth on the part of the graduates. Prospective students should have an aptitude for mathematics and logic and an interest in analysis and deduction. Students will study several programming languages, database design and administration, and programming for the Internet. Graduates are employed in entry-level positions as Web developers and as computer programmers.</p>	<p>May be completed in as few as 15 months under a flexible accelerated schedule.</p>

COURSE NO	COURSE NAME	CREDITS	COURSE NO	COURSE NAME	CREDITS
APP101	Computer Fundamentals	3.5	OPS113	Linux Operating System	3.5
APP126	Databases	3.5	PHI221	Introduction to Logic	4.0
ECN220	Economics	4.0	PRG101	Solutions Concepts	3.5
ENG101	English Composition	4.0	PRG102	Fundamentals and Concepts	3.5
ENG223	Communication Arts	4.0	PRG103	Logic Structures	3.5
HIS220	American Civilization	4.0	PRG104	Programming Fundamentals	3.0
MAN210	Entrepreneurship	4.0	PRG105	C# I	3.0
MAT220	College Algebra	4.0	PRG111	Web Design I	3.5
MCS101	Computer Servicing I	3.5	PRG140	Structured Query Language	3.5
MCS102	Computer Servicing II	3.0	PRG249	Web Design II	3.5
MCS213	Workstation Administration	3.5	PRG250	Web Design III	3.0
MCS214	Server Administration	3.5	PSY101	Psychology of Motivation	4.0
NET104	Network Infrastructure	3.5	PSY299	Professional Development	4.0
NET115	Security Concepts	3.5			
NET221	Network Communications I	3.5	TOTAL NUMBER OF CREDITS:		104.5
OPS101	Introduction to Operating Systems	4.0			

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