

Computer Science with a Social Media Technology emphasis

36

Bachelor of Science

MONTHS

Available Online: This program is delivered fully online.

Idaho Locations: Boise, Nampa

Utah Locations: Layton, Lehi, Logan, Ogden / West Haven, Provo / Orem, Salt Lake City / Murray

The Bachelor of Science in Computer Science degree program is designed to graduate a computer science professional whose diverse practical and theoretical knowledge will guide the future of programming, networking, and social media technologies in business and industry. Objectives of the program are to ensure competencies at complex levels of programming, network administration, database management, client interface, web development, and social media technology. Computer Science graduates are employed in entry-level to mid-level positions as software engineers, network administrators, web developers, computer programmers, project managers, systems analysts, social media developers and entrepreneurs.

The Social Media Technology emphasis prepares graduates to provide web-based and mobile technologies to turn communication into interactive dialogue.

May be completed in as few as 30 months under a flexible accelerated schedule.

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	OPS204	Electronic Communication Management	3.5
ECN220	Economics	4.0	OPS205	Security Management	3.5
ECN221	Economic Principles	4.0	OPS217	General Operating Systems	3.5
ENG101	English Composition	4.0	PHI221	Introduction to Logic	4.0
ENG223	Communication Arts	4.0	PRG101	Solutions Concepts	3.5
ENG310	Advanced Interpersonal Communication	4.0	PRG102	Fundamentals and Concepts	3.5
HIS220	American Civilization	4.0	PRG103	Logic Structures	3.5
HIS300	U.S. History Since the Civil War	4.0	PRG104	Programming Fundamentals	3.0
MAN103	Management Principles	4.0	PRG111	Web Design I	3.5
MAN210	Entrepreneurship	4.0	PRG140	Structured Query Language	3.5
MAN223	Internet Commerce	4.0	PRG249	Web Design II	3.5
MAN350	Management Planning Principles	4.0	PRG250	Web Design III	3.0
MAT220	College Algebra	4.0	PRG310	Web Programming I	3.5
MCS101	Computer Servicing I	3.5	PRG330	Mobile Applications Development I	3.5
MCS102	Computer Servicing II	3.0	PRG335	Mobile Applications Development II	3.0
MCS213	Workstation Administration	3.5	PRG410	Web Programming II	3.5
MCS214	Server Administration	3.5	PSY101	Psychology of Motivation	4.0
MKT210	Introduction to New Media Marketing	4.0	PSY299	Professional Development	4.0
NET103	Basic Networking Concepts	3.5	PSY400	Biological Psychology	4.0
NET104	Network Infrastructure	3.5	SMT411	Capstone	4.0
NET115	Security Concepts	3.5	SOC400	Sociology of Aging	4.0
NET221	Network Communications I	3.5	STA322	Statistics	4.0
NET330	Web Architecture Concepts	3.5			
NET335	Cloud/Mobile Computing Concepts	3.5			
OPS101	Introduction to Operating Systems	4.0			
			TOTAL NUMBER OF CREDITS:		180.0

For more information call **1-888-246-0947** or visit <http://www.stevenshenager.edu/>

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