Admission Criteria & Process

- 1. Apply online to Weber State University as a transfer student by published deadline.
- 2. Pay required fees and submit <u>all</u> official college transcripts.
- 3. On the application, select Network Management Technology (BS).
- 4. 2.5 GPA is required in the major.

Weber State University				Salt Lake Community College		
General Education Requirements (34 cr)						
WSU General Education requirements are satisfied by a completed Associate of Science (AS) degree in						
Computer Science and Information Systems from SLCC. For this program, the following General Education						
courses are required:						
ENGL 2010	3	Intermediate College Writing	ENGL 2010	3	Intermediate Writing (EN)	
MATH 1040	3	Intro to Statistics	MATH 1040	3	Intro to Statistics (QL)	
COMM 2110	3	Interpersonal & Small Group	COMM 2110	3	Interpersonal Communication	
		Communication			(ID,HR)	
ECON 1010	3	Economics as a Social Science	ECON 1010	3	Economics as a Social Science (SS)	

Degree Requirements (94 cr)						
Equivalent Courses (46 cr)						
All courses must be completed with a "C" grade or better						
NTM 1300	3	Networks & Emerging Tech	CSIS 1030	3	Foundations of Computer Science	
NTM 1700	3	Intro to Computer Applicatns	CSIS 1020	3	Computer Essentials	
NTM 2200	3	Intro to Operation Systems	CSIS 1121	3	CompTIA® A+ Essentials	
NTM 2300	3	Intro to LAN Management	CSIS 1200	3	Intro to Networking	
NTM 2415	3	Cisco TCP/IP Protocols &	CSIS 1250	3	Network Routing & Switching I	
		Routing Configuration				
NTM 2435	3	Cisco Advanced LAN & WAN	CSIS 1251	3	Network Routing & Switching II	
		Switching & Routing				
NTM 2532	3	Web Page Design & Usability	CSIS 1430	3	Internet & XHTML Fundamentals	
NTM 3200	3	Linux Systems Administration	CSIS 1032	3	Intro to Linux	
NTM 3310	3	Network Server Administratn	CSIS 2110	3	MS Server Ntwk Infrastructure	
CS 1400	4	Fundamentals Programming	CSIS 1400 or	4	Fundamentals of Programming	
			CSIS 1340	4	Intro to Programming	
CS 2130	4	Computational Structures	CSIS 2430	3	Microsoft Server I	
CS 2550	4	Intro Database Design & SQL	CSIS 1550	3	SQL Programming	
CS 2810	4	Computer	CSIS 2810	4	Computer Architecture	
		Architecture/Organization				
EET 1110	3	Basic Electronics	EET 1130	4	Digital Systems	
EET 1110			EE1 1130	4	Digital Systems	

Weber State Courses (44 cr)

- Upper division courses taught by WSU instructors at SLCC, WSU Davis Campus, or online.
- Pre-requisite requirements are strictly adhered to; no substitutions are allowed without prior written approval.
- All courses must be completed with a "C" grade or better.

NTM 3300	3	Advanced LAN Security	 	Online
		Management		
NTM 3730	3	Cyber Policy & Ethics	 	SLCC Campus
NTM 3250	3	Business Communication	 	Online
NTM 3532	3	Web Development	 	Online
NTM 3550	3	Supervising Info Technology	 	SLCC Campus

NTM 3710	3	Switching & Transmission Network Systems Mgmt	 	WSU Davis Campus
NTM 3715	2	Transmission Network Appl	 	WSU Davis Campus
NTM 3720	3	Advanced Transport Media	 	SLCC Campus
NTM 4700	4	Data & Voice Network Design	 	SLCC Campus
NTM 4760	3	Network/Telecommunications	 	SLCC Campus
		Internship		
NTM 4790	2	Network/Telecommunications	 	SLCC Campus
		Senior Project		
CS 3030	4	Scripting Language	 	SLCC Campus/Online
CS 3705	4	Protocol Analysis	 	SLCC Campus/Online
CS 4740	4	Security Vulnerabilities &	 	SLCC Campus
		Attack Prevention		

NOTE: This document serves only as an articulation guide and does not replace degree requirements listed in the WSU and SLCC General Catalogs.