Northcentral TECHNICAL COLLEGE

UW-Stout Program: Computer Networking & Information Technology
Minimum GPA for admission: 2.5
Initial effective date: Fall 2006

General Education Courses

NTC			UW-Stout		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-196 10-801-198	Oral/Interpersonal Communications OR Speech	3	COMST 100	Fundamentals of Speech	3
10-801-195 10-801-136	Written Communication OR English Composition 1	3	ENGL 101	Freshman English-Composition	3
10-809-103	Think Critically & Creatively	3			
10-801-197	Technical Reporting	3	#ENGL 320	Professional & Technical Communication	3
10-809-198	Intro to Psychology	3	PSYC 110	General Psychology	3
10-804-123 10-804-189	Math with Business Apps OR Introductory Statistics	3	MATH GXX STAT 130	Math Electives Elementary Statisitics/Statistics elective (2+1)	3 *2+1
10-804-133	Math & Logic	3			
	Total general education credits earned:	21			
	Total transferable credits:	18-21	Total general education credits accepted toward degree:		15

*Recommended course to take
~only 2 of 3 courses will apply to program requirements
#Counts towards major studies requirements, not GE

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-150-185	Cisco 1 - Network Communications 1 and	3	CNIT 133	Networking Fundamentals I	3
10-150-186	Cisco 2 - Network Communications 2	3	CNIT XXX	CNIT Electives	2
10-150-114	Principles of Information Security	2	CNIT XXX	CNIT Electives	2
10-154-100	Computer Hardware Fundamentals 1	3	CNIT XXX	CNIT Electives	~3
10-150-121	Network Administration 1	3	CNIT 361	Workstation & Server	3
10-150-122	Network Administration 2	3	CNIT XXX	CNIT Electives	~3
10-150-117	Unified Communications 1	3	CNIT XXX	CNIT Electives	~3
10-150-176	Command-Line Shells & Shell Scripting	3			
10-150-118	Unified Communications 2	3	CNIT XXX	CNIT Electives	3
10-150-187	Cisco 3 - Network Communications 3 and	3	CNIT 134	Networking Fundamentals II	3

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-150-188	Cisco 4 - Network Communications 4	3	CNIT XXX	CNIT Electives	2
10-150-180	Network Operations Management 1	3			
10-150-181	Enterprise Virtual Servers	3			
10-150-124	Network Security	3			
10-150-182	Network Troubleshooting	3			
10-152-398 10-152-399	IT Career Skills OR IT Internship	1			
	Total occupational course credits earned:	**48**		**Total occupational course credits accepted:**	**18**
	Elective credits allowed:	**0**		**Elective credits allowed:**	**0**
	Total program credits:	**69**			
	Total transferable credits:			**Total credits accepted at UW-Stout toward degree:**	**33**

Additional courses that could be taken at NTC for credit at UW-Stout: *Courses needed to complete degree at UW-Stout:*

Course No.	Course Title	Credits	Course No.	Course Title	Credits
801-155	English Composition 2	3	ENGL 102	English Reading and Writing	3
804-198	Calculus	4	MATH 153	Calculus I	4
806-144or154	College Physics 1 or General Physics 1	4	PHYS 211&212	Introduction to Physics with Lab	4
			CS 144	Computer Science I	4
				Arts and Humanities	6
			ICT 103	Information & Communication Technology	3
			ICT 215	Cyber Technology Ethics	3
101-111	Accounting 1	4	BUACT 206	Intro to Financial Accounting	3
			BUMGT 304	Principles of Management	3
			SPCOM 308	Speech Skills for Business & Industry	3
			INMGT 475	Advanced Project Management	3
196-190	Leadership Development	3	INMGT 400	Organizational Leadership	3
			CNIT 301	Linux Systems & Network Admin	3
			CNIT 382	Network Systems Design	3
			CNIT 441	Scalable Internework	3
			CNIT 443	Multi-Layer Switched Networks	3
			CNIT 444	Internetwork Troubleshooting	3
			CNIT 391	Wireless Systems	3
			CNIT 330	IP Telephony Design & Implementation	3
			CNIT 450	Enterprise Solutions & Unified Communications	3
			CNIT 362	Server Applications	3
			CNIT 363	Directory Services	3
			CNIT 383	Intro to Network Security	3
			CNIT 484	Advanced Network Security & Auditing	3
			ELEC 204	Electronic Foundations	3

CS 248	Web & Internet Programming	3
CNIT 490	CNIT Capstone	3
Total credits needed at UW-Stout to complete degree:		**87**

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist
and transfer personnel at UW-Stout for the most current transfer information.

Updated on:01/05/2018