



**TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS**

**NTC Program: IT - Software Developer**

**UW-Stout Program: Information & Communication Technologies**

**Minimum GPA for admission: 2.5**

**Initial effective date:**

**General Education Courses**

NTC			UW-Stout		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-196	Oral/Interpersonal Communications <u>OR</u>	3	COMST 100	Fundamentals of Speech	3
10-801-198	Speech				
10-801-195	Written Communication <u>OR</u>	3	ENGL 101	Composition 1	3
10-801-136	English Composition 1				
10-804-133	Math & Logic	3	MATH GXX	Math Electives	3
10-809-103	Think Critically & Creatively	3		Not Transferable	
10-809-198	Intro to Psych	3	PSYC 110	General Psychology	3
10-804-189	Introductory Statistics	3	STAT 130 STAT GXX	Elementary Statistics Statistics Elective	3
10-801-197	Tech Reporting <u>OR</u>	3	ENGL 415	Technical Writing <u>OR</u>	*3
<b>Total general education credits earned:</b>		<b>21</b>			
Total transferable general education credits:		15-18	<b>Total general education credits accepted:</b>		<b>15-18</b>

\*Credits not used towards general education.

**Occupational Courses**

Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-152-211	Web Design I	3	CS XXX	Computer Science Electives	3
10-152-310	Client-Side Web Development 1	3	CS XXX	Computer Science Electives	3
10-152-311	Object-Oriented Programming 1	3	CS XXX	Computer Science Electives	3
10-152-331	Data Concepts	3	CS XXX	Computer Science Electives	3
10-152-312	Object-Oriented Programming 2 <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-150-121	Network Administration 1				
10-152-332	Database Design and Sql	3	CS XXX	Computer Science Electives	3
10-152-351	Client-Side Web Development 2 <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-150-122	Network Administration 2				
10-152-391	Collaborative Application Development	3	CS XXX	Computer Science Electives	3
10-152-361	Asp.net Web Development <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-152-337	Data Analytics <u>OR</u>				
10-152-382	Mobile Web Development 2				
10-152-223	User Experience Design <u>OR</u>	3	CS XXX	Computer Science Electives	3

10-150-185	CISCO 1 - Network Communications 1				
10-152-313	Object-Oriented Programming 3 OR	3	CS XXX	Computer Science Electives	3
10-152-212	Web Design 2 <u>OR</u>				
10-152-335	Data Reporting				
10-152-333	Advanced Data Management <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-152-362	Open-Source Web Development <u>OR</u>				
10152-384	Mobile Programming 2				
10-152-392	Software Architecture <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-150-176	Command-Line Shells And Shell Scripting				
10-152-393	Application Development Capstone Project	3	CS XXX	Computer Science Electives	3
10-152-314	Advanced .Net Programming <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-150-181	Enterprize Virtual Servers <u>OR</u>				
10-152-381	Mobile Web Development 1				
10-152-383	Mobile Programming1 <u>OR</u>	3	CS XXX	Computer Science Electives	3
10-152-213	Web Design 3 <u>OR</u>				
10-152-338	Database Administration				
10-152-398	IT Career Skills <u>OR</u>	1			
10-152-399	IT Internship				
<b>Total occupational course credits earned:</b>		<b>49</b>		<b>Total occupational course credits accepted:</b>	<b>48</b>
<b>Elective credits allowed:</b>				<b>Elective credits allowed:</b>	
<b>Total credits required for graduation:</b>		<b>70</b>			
<b>Total transferable credits:</b>		<b>63-66</b>		<b>Total credits accepted at UW-Stout:</b>	<b>63-66</b>

***Courses needed to complete degree at UW-Stout:***

Course No.	Course Title	Credits
ENGL 102	Composition 2	3
	Natural Science w/Lab	4
	Arts & Humanities	6
	Contemporary Issues	3
	Social Responsibility & Ethical Reasoning	3
	General Education Electives	0 to 3
BUACT 206	Intro to Financial Accounting	3
BUINB 260	Intro to International Business	3
ICT 100	Intro to Info & Communication Technology	1
ICT 305	Information Systems for Enterprise	3
ICT 401	Information Technology Policy and Audit	3
INMGT 365	Project Management	3
INMGT 400	Organizational Leadership	3
BUMGT 304	Principles of Management <b>OR</b>	3
BUMKG 330	Principles of Marketing	

	Selectives or Minor	15 to 18
<b>Total credits needed at UW-Stout to complete degree:</b>		<b>56-62</b>

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: 11/13/17**