



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: IT - Software Developer

UW-Stout Program: Information Communication Technologies (ICT)

Minimum GPA for admission:

Initial effective date: Fall 2023

General Education Courses

NTC			University of Wisconsin-Stout		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-196	Oral/Interpersonal Communications	3	COMST-100	Fundamentals of Speech	3
10-801-195	Written Communication <u>OR</u>	3	ENGL-101	Composition 1	3
10-801-136	English Composition 1				
10-804-189	Introductory Statistics	3	STAT-130	Elementary Statistics	3
10-809-199	Psychology of Human Relations <u>OR</u>	3	PSYC-GXX	Psychology Stout Core Electives <u>OR</u>	3
10-809-198	Intro to Psychology		PSYC-110	Intro to Psychology	
10-809-166	Intro to Ethics: Theory & App	3	PHIL-235	General Ethics	3
10-804-133	Math & Logic	3	MATH-GXX	Mathematics Stout Core Electives	3
10-890-165	College 101	1		Credit Not Transferrable	
	Total general education credits earned:	19			
	Total transferable general education credits:	18		Total general education credits accepted:	18

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-152-551	Web Design 1A	1	DMT-XXX	Digital Marketing Technology Elective	1
10-152-552	Web Design 1B	1	DMT-XXX	Digital Marketing Technology Elective	1
10-152-553	Web Design 1C	1	DMT-XXX	Digital Marketing Technology Elective	1
10-152-531	Data Concepts A	1	ICT-255	Basic Data Concepts (Must take 152-531, 532, and 533)	3
10-152-532	Data Concepts B	1			
10-152-533	Data Concepts C	1			
10-152-500	IT Development and Design Fundamentals	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-501	Programming Concepts A	1	CS-XXX	Computer Science Elective	1
10-152-502	Programming Concepts B	1	CS-XXX	Computer Science Elective	1
10-152-503	Programming Concepts C	1	CS-XXX	Computer Science Elective	1
10-152-223	User Experience Design	3	DMT-XXX	Digital Marketing Technology Electives	3
10-152-534	Database Design and SQL A	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-535	Database Design and SQL B	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-536	Database Design and SQL C	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-391	Collaborative Application Development	3	CNIT-XXX	Computer Networking Info Tech Electives	3
10-152-504	Object - Oriented Programming A	1	CS-XXX	Computer Science Elective	1

10-152-505	Object - Oriented Programming B	1	CS-XXX	Computer Science Elective	1
10-152-506	Object - Oriented Programming C	1	CS-XXX	Computer Science Elective	1
10-152-561	Client-Side Web Development 1 A	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-562	Client-Side Web Development 1 B	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-563	Client-Side Web Development 1 C	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-383	Mobile Programming OR	3	CS-XXX	Computer Science Electives	3
10-152-570	Advanced Data Management A 1credit				
10-152-571	Advanced Data Management B 1credit				
10-152-572	Advanced Data Management C 1credit				
10-152-392	Software Architecture	3	CS-XXX	Computer Science Electives	3
10-152-507	Object - Oriented Design A	1	CS-XXX	Computer Science Elective	1
10-152-508	Object - Oriented Design B	1	CS-XXX	Computer Science Elective	1
10-152-509	Object - Oriented Design C	1	CS-XXX	Computer Science Elective	1
10-152-564	Client-Side Web Development 2 A	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-565	Client-Side Web Development 2 B	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-566	Client-Side Web Development 2 C	1	CNIT-XXX	Computer Networking Info Tech Elective	1
10-152-393	Application Development Capstone Project	3	CNIT-XXX	Computer Networking Info Tech Electives	3
10-152-510	Advanced .Net Programming A	1	CS-XXX	Computer Science Elective	1
10-152-511	Advanced .Net Programming B	1	CS-XXX	Computer Science Elective	1
10-152-512	Advanced .Net Programming C	1	CS-XXX	Computer Science Elective	1
10-152-567	Open-Source Web Development A	3	CNIT-XXX	Computer Networking Info Tech Electives	3
10-152-568	Open-Source Web Development B				
10-152-569	Open-Source Web Development C				
Total occupational course credits earned:		46		Total occupational course credits accepted:	46
Elective credits allowed:				Elective credits allowed:	
Total credits required for graduation:		65			
Total transferable credits:				Total credits accepted at UW-Stout:	64

Courses needed to complete degree at UW-Stout:

Course No.	Course Title	Credits
ENGL-102	Composition 2	3
MATH-118	Concepts of Mathematics	4
	Natural Science with a Lab (ARNS)	4
ICT-103	Problem Solving with Info Comm Technologies	3
	Arts and Humanities Stout Core	6
	Social and Behavioral Sciences Stout Core	3
BUACT-206	Intro to Financial Accounting	3
BUINB-260	International Business	3

ICT-100	Intro to Information and Communication Tech	1
ICT-305	Information Systems for Enterprise	3
INMGT-365	Project Management	3
INMGT-400	Organizational Leadership	3
ICT-215	Cybertechnology Ethics	3
ICT-355	ICT Systems Analysis and Design	3
ICT-401	Information Technology Policy and Audit	3
BUMGT-304	Principles of Management <u>OR</u>	3
BUMKG-330	Principles of Marketing	
	Experiential Learning Requirement	1
	Technical Specialty	4
Total credits needed at UW-Stout to complete degree:		56

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 8/12/23