PROGRAM-TO-PROGRAM ARTICULATION AGREEMENT





Mid-State Technical College Associate of Applied Science

University of Wisconsin-Whitewater Bachelor of Science or Bachelor of Arts-Cybersecurity

Information Technology

Cyber Operations Emphasis

		SEC	TION A -	General Educ	ation				
Mid-State Technical College				University of Wisconsin-Whitewater					
Course Prefix & Number	Course Name	GE Area	Credits	Course Prefix & Number	Course Name	GE Area	Credits Applied	Equiv Sub Wav	
	General Education								
801-136	English Composition I		3	ENGLISH 101	Introduction to College Writing and Reading		3		
801-197	Technical Reporting		3	ENGLISH 999	English Elective		3		
809-172	Introduction to Diversity Studies		3	RACEETH 9999ED	Raceeth Elective	GE/Diversity	3		
801-198	Speech		3	COMM 110	Introduction to Public Speaking		3		
809-198 <u>or</u> 809-188	Intro to Psychology <u>or</u> Developmental Psychology		3	PSYCH 211 <u>or</u> PSYCH 9999S	Introductory Psychology or Psychology Elective	GS	3		
804-189	Introductory Statistics		3	STAT 101	Elementary Statistics		3		
804-118	Intermediate Algebra with Applicatio	ns	4	MATH 141	Fundamentals of College Algebra		4		
809-103	Think Critically & Creatively		3	PHILSPHY 9999H	Philosophy Elective	GH	3		
809-166	Intro to Ethics: Theory & Application	3	PHILSPHY 261	Introduction to Ethics	GH	3			
804-195	*College Algebra with Applications	4	MATH 142	College Algebra		4			
804-198	*Calculus I			MATH 250	Applied Calculus		4		

Special Notes: *Course not part of A.A.S. Information Technology but are encouraged prior to transfer

Special Notes, if any:

- 1. General Education courses listed are part of Mid-State Technical College A.A.S. Information Technology.
- 2. Additional General Education coursework required by UW-W is determined upon admission and based on all transferrable work from all institutions attended. View general education requirements here: http://uww-public.courseleaf.com/undergraduate/general-information/general-education/#requirementstext

PROGRAM-TO-PROGRAM ARTICULATION AGREEMENT





Mid-State Technical College

Associate of Applied Science

Information Technology

University of Wisconsin-Whitewater Bachelor of Science or Bachelor of Arts-Cybersecurity

Cyber Operations Emphasis

MSTC: IT-Network Specialist			UW-W Cybersecurity-Cyber Operations Emphasis			
10151105 <u>AND</u> 10150165	Linux and Network Server Scripting	3 3	COMPSCI 481 COMPSCI 999	Web Server and Unix Administration Compsci Elective	3	
10150121	Server Administration-Intermediate	3	MISC 999 ST	Special Transfer Course	3	
10151110	Information Security 1	3	CYBER 101	Introduction to Cybersecurity	3	
10150111	Networking II	3	COMPSCI 999	Compsci Elective	3	
	Degree Completion	18	Major - Applied	Technical Skills Requirement	18	
	Degree Completion	12	Electives Towards Graduation		12	
Major, Emphasis, Unrestricted Electives Total			Section B Subtotal			
General Studies Requirements for IT-Network Specialist (Section A)		18	Section A Subtotal		18	
			Tota	l Technical College Credits Applied	63	

Special notes if any: Degree completion credits earned will be applied in a block equivalency. Grades will appear as "S" for satisfactory on the evaluation of transfer credits.

PROGRAM-TO-PROGRAM ARTICULATION AGREEMENT





Mid-State Technical College Associate of Applied Science

University of Wisconsin-Whitewater Bachelor of Science or Bachelor of Arts-Cybersecurity

Information Technology

Cyber Operations Emphasis

MSTC: IT-Network Specialist							
MSTC Equivalent (if applicable)	MSTC Course Name	Credit Amount	UW-W Course Number	UW-W Course Name	Credit Amount		
Inique Requirements	9 credits (9 remaining	credits needed):				
			COMPSCI 172 or COMPSCI 174	Introductory Java or Introductory C++	3		
			COMPSI 215 or MATH 280	Discrete Structures or Discrete Mathematics	3		
			ENGLISH 370 or PWP 371 or PWP 372	Technical Writing	3		
Major Requirements 5	4 credits (2	27 remainin	g credits needed):				
			COMPSCI 220 or COMPSCI 222	Intermediate Java or Intermediate C++	3		
			COMPSCI 271	Computer Organization and Assembly Programming	3		
			COMPSCI 353	Cybersecurity Law and Policy	3		
			COMPSCI 354	Intrusion Detection and Incident Response	3		
			*COMPSCI 455	Cryptography and Network Security	3		
			ITSCM 452	Information Assurance and Security	3		
			CYBER 459	Systems Security Engineering	3		
			Remaining elective credits in th	6			

credits of elective coursework.