

PROGRAM-TO-PROGRAM ARTICULATION AGREEMENT



Mid-State Technical College
Associate of Applied Science
 Information Technology

University of Wisconsin-Whitewater
Bachelor of Science or Arts-Computer Science
 Applied Computing Emphasis

SECTION A - General Education								
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	Equip Sub Wav
General Education								
801-136	English Composition I		3	ENGLISH 101	Introduction to College Writing and Reading		3	
801-198	Speech		3	COMM 110	Introduction to Public Speaking		3	
809-198 or 809-188	Intro to Psychology or Developmental Psychology		3	PSYCH 211 or PSYCH 9999S	Introductory Psychology or Psychology Elective	GS	3	
804-189	Introductory Statistics		3	STAT 101	Elementary Statistics		3	
809-172	Introduction to Diversity Studies		3	RACEETH 9999ED	Raceeth Elective	GE/Diversity	3	
801-197	Technical Reporting		3	ENGLISH 999	English Elective		3	
804-118	Intermediate Algebra with Applications		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		4	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://uwv-public.courseleaf.com/undergraduate/general-information/general-education/#electivestext								

PROGRAM-TO-PROGRAM ARTICULATION AGREEMENT



Mid-State Technical College
Associate of Applied Science
 Information Technology

University of Wisconsin-Whitewater
Bachelor of Science or Arts-Computer Science
 Applied Computing Emphasis

SECTION B.2 -- IT-Computer Support Specialist

MSTC: IT- Computer Support Specialist			UW-W Computer Science-Applied Computing Emphasis		
10151105 AND 10150165	Linux and Network Server Scripting	3 3	COMPSCI 481 COMPSCI 999	Web Server and Unix Administration CompSci Elective	3 3
10151110	Information Security 1	3	CYBER 101	Introduction to Cybersecurity	3
10150121	Server Administration-Intermediate	3	MISC 999ST	Special Transfer Course	3
	Degree Completion	18		Major - Applied Technical Skills Requirement	18
	Degree Completion	12		Electives Towards Graduation	12
	Major, Emphasis, Unrestricted Electives Total	42		Section B Subtotal	42
	General Studies Requirements for IT-Computer Support Specialist (Section A)	18		Section A Subtotal	18
				Total Technical College Credits Applied	60
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
 Information Technology

University of Wisconsin-Whitewater
Bachelor of Science or Arts-Computer Science
 Applied Computing Emphasis

SECTION C.2 – Remaining Computer Science - Applied Computing Emphasis Major Courses at UW-W					
MSTC: IT-Computer Support Specialist					
MSTC Equivalent (if applicable)	MSTC Course Name	Credit Amount	UW-W Course Number	UW-W Course Name	Credit Amount
Unique Requirements 11 credits (11 remaining credits needed):					
			COMPSI 215 or MATH 280	Discrete Structures or Discrete Mathematics	3
			MATH 250 or MATH 253	Applied Calculus Survey for Business and Social Sciences or Calculus and Analytic Geometry I	5
			ENGLISH 370 or PWP 371 or PWP 372	Technical Writing	3
Major Requirements 54 credits (33 remaining credits needed):					
			COMPSCI 172 or COMPSCI 174	Introduction to Java Or Introduction to C++	3
			COMPSCI 220 or COMPSCI 221 or COMPSCI 222	Intermediate Java or Intermediate Programming in C# Intermediate C++	3
			COMPSCI 223	Data Structures	3
			COMPSCI 271	Computer Organization and Assembly Programming	3
			COMPSCI 366 or ITSCM 314	Database Management Systems Database Design and Administration	3
			ITSCM 332 or COMPSCI 460	Network Administration / Computer Networking	3
			COMPSCI 433	Theory of Algorithms	3
			COMPSCI 476	Software Engineering	3
			Remaining elective credits in the major		9
Special Notes, if any:					

UW-W /MSTC
 B.S./B.A. Computer Science /A.A.S. Information Technology