

**TRANSFER AGREEMENT
BETWEEN
SCHOOL OF INFORMATION STUDIES AT UNIVERSITY OF WISCONSIN –
MILWAUKEE
AND
GATEWAY TECHNICAL COLLEGE**

Program to Program Articulation Agreement

GATEWAY ASSOCIATE DEGREE:

**A.A.S. Degree in Computer
Information Systems**

SCHOOL OF INFORMATION STUDIES AT
UNIVERSITY OF WISCONSIN – MILWAUKEE:
(SOIS at UWM)

B.S. in Information Resources

RATIONALE:

Gateway Technical College offers a two-year Associate's Degree designed to prepare students for entry-level programmer and computer operator positions in Computer Information Systems. The curriculum is broad-based; covering various types of programming, program analysis and system software. There are many job opportunities for students graduating with the A.A.S. Degree in Computer Information Systems. As employees with technical degrees take on added responsibilities, they can find themselves without skills and/or degree necessary to advance in their company or career.

SOIS at UWM offers a Bachelors of Science Degree in Information Resources (BSIR). This allows students to add upper-division Information Resources, Interdisciplinary/cross-functional, and Liberal Arts courses to their Associate's Degree. The cutting-edge Bachelor of Science in Information Resources (BSIR) provides students with a quality interdisciplinary and cross-functional education, giving them an understanding of how information is sought, organized, manipulated, repackaged, and applied in a variety of settings. Building on a general undergraduate education, the BSIR introduces issues related to information science, information architecture, human factors in information seeking and use, information storage and retrieval, and applications of the internet.

Students earning the Computer Information Systems (CIS) A.A.S. Degree from Gateway Technical College (GTC) will be able to transfer all the credits listed in Table 1 toward the

Bachelor of Science in Information Resources (BSIR) in the School of Information Studies (SOIS) at University of Wisconsin – Milwaukee (UWM).

The BSIR program includes a total of 120 credits. These credits are distributed in the following areas:

- Area I: UWM Distribution Requirements -- General Education (21 credits)
- Area II: BSIR Core Courses (36 credits)
- Area III: BSIR Cross-functional Electives (15 credits)
- Area IV: General Electives, including Cognate Areas of Study (48 credits)

SOIS/UWM will accept 60 CIS credits from GTC and apply them toward graduation with a BS degree in Information Resources. Table 1 details exact equivalencies for GTC and SOIS/UWM.

Table 1: Exact Course Equivalencies for GTC And SOIS/UWM

GATEWAY	C R	UWM	CR
		BSIR Area IV -- Elective/Cognate	
107-101 Microcomputer Operating Systems	3	Elective/Cognate	3
107-113 Computer Concepts	3	Elective/Cognate	3
107-161 Information Systems in the Workplace	3	Elective/Cognate	3
107-108 PC Hardware and Software I	4	Elective/Cognate	4
107-160 Database Concepts & Applications	3	Elective/Cognate	3
107-109 PC Hardware and Software II	3	Elective/Cognate	3
107-175 Microcomputer Programming	4	Elective/Cognate	4
107-106 Database Programming	3	Elective/Cognate	3
107-177 Microcomputer Project Management	4	Elective/Cognate	4
107-152 Network Administration - Novell	3	Elective/Cognate	3
107-151 Network Administration - Microsoft	3	Elective/Cognate	3
107-176 CIS Help Desk/User Support	3	Elective/Cognate	3
107-137 Internship or 107-137 Programming Advanced	3	Elective/Cognate	3
		Total	42
		Prep/Competency	
801-195 Written Communication *	3	Elective/Cognate	0
804-175 Mathematical Concepts *	3	Elective/Cognate	0
		Total	0
		BSIR Area II -- Core	
107-135 Data Communications	3	250 Internet Communication & Info Transfer	3
107-157 Web Programming Sampler	3	240 Information Architecture I	3
		Total	6
		BSIR Area III -- Elective	
801-196 Oral/Interpersonal Communications **	3	Communication	3
		Total	3
		UWM Distribution	
809-197 Contemporary American Society/Multicultural **	3	Diversity	3
809-195 Economics	3	Social Science	3
809-198 Psychology, Introduction to	3	Social Science	3
		Total	9
TOTAL	66	TOTAL	60
* Transfers only as Prep/Competency			
** Can also be transferred as Social Science			

All courses transferring from GTC with an equivalent course at SOIS/UWM must transfer in with at least a “C” grade.

The 60 CIS credits from GTC are distributed as follows:

	Transfer CR from GTC	Remaining CR at UWM
Area I: UWM Distribution	9	12
Area II: BSIR Core Courses	6	30
Area III: BSIR Cross-functional Electives	3	12
Area IV: General Electives/Cognate	42	6
Total	60	60

This agreement is approved under the guidelines of the UW System transfer policy that limits the number of credits transferable from a two-year college to 72.

The UW-Milwaukee baccalaureate candidate must also meet the General Education Requirements and Cultural Diversity Requirement of the University.

Program-to-program transfer courses/credits are accepted only for the program/degree specified in this agreement. A change of major/degree/program invalidates these courses/credits for transfer unless they are approved within some other Program-to-Program Articulation Agreement for a different major/degree/program at UW-Milwaukee.

Credits beyond the 66 in CIS A.A.S. Degree will be analyzed at the time the student starts the admissions process to see how they apply.

This agreement is effective as of March 30, 2004, and will remain in effect until either of the official representatives of Gateway Technical College or the School of Information Studies/University of Wisconsin – Milwaukee indicates in writing that the agreement is nullified. Equivalencies specified in this document are accurate as of March 30, 2004, and subject to change in the event that the course curricula of either institution undergo revision. In the event of curriculum revision the school initiating the change has the responsibility to notify the other contracting institution.

Signatures:

_____ Date _____
Robert Greenstreet
Interim Chancellor
University of Wisconsin - Milwaukee

_____ Date _____
Samuel E. Borden
President
Gateway Technical College

_____ Date _____
John Wanat
Provost & Vice Chancellor
University of Wisconsin - Milwaukee

_____ Date _____
Cassell A. Lawson
Vice President/Provost
Gateway Technical College

_____ Date _____
Thomas Walker
Interim Dean, School of Information Studies
University of Wisconsin - Milwaukee

_____ Date _____
John Thibodeau
Vice President/Provost
Elkhorn/Burlington Center
Gateway Technical College

_____ Date _____
Alex Koohang
Director of Undergraduate Program
School of Information Studies
UWM

_____ Date _____
Jacqueline Love
Dean Student Support
Gateway Technical College