

**TRANSFER AGREEMENT
BETWEEN
SCHOOL OF INFORMATION STUDIES AT UNIVERSITY OF WISCONSIN –
MILWAUKEE
AND
WAUKESHA COUNTY TECHNICAL COLLEGE (WCTC)
Program to Program Articulation Agreement**

WCTC ASSOCIATE DEGREE:

IT - Programmer/Analyst

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

B.S. in Information Resources

RATIONALE:

In the IT - Programmer/Analyst program, students will learn web-based and visual programming, Java, information systems design, and operating systems management. Students will also take part in an internship through the cooperative education program to gain exposure to the information technology industry. Upon graduation, students will be skilled programmers ready to step into an entry-level job. With additional training, available at WCTC, opportunities for advancement are plentiful.

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. 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 **IT - Programmer/Analyst – Associate Degree** from WCTC will be able to transfer 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 the credits from WCTC and apply them toward graduation with a BS degree in Information Resources. Table 1 details exact equivalencies for WCTC and SOIS/UWM.

Table 1: Exact Course Equivalencies for WCTC - IT - Programmer/Analyst and UWM/SOIS Bachelor of Science in Information Resources

WCTC			UWM/SOIS-BSIR BS in Information Resources (BSIR)	
IT - Programmer/Analyst Course				
Num	Course Name	CR		CR
107-113	Computer Concepts	2	BSIR Elective Area IV	2
150-191	Introduction to Networking	2	BSIR Elective Area IV	2
152-106	Basic Programming/Logic	4	BSIR Elective Area IV	4
801-196	Oral/Interpersonal Comm Psychology of Human	3	UWM Social Science	3
809-199	Relations	3	UWM Social Science	3
804-160	Math Principles	3	No transfer	0
107-118	Information Systems Design Operating Systems	3	BSIR Elective Area IV	3
107-128	Management	3	BSIR Elective Area IV	3
152-109	Visual Basic.Net/Database	4	BSIR Elective Area IV	4
801-195	Written Communication	3	UWM ENG Elective	3
101-111	Accounting I - Principles	4	Review at the time of Transfer*	0
152-114	Intro to Oracle: SQL& PL SQL	3	BSIR Elective Area IV	3
152-134	Java Programming	4	BSIR Elective Area IV	4
809-196	Introduction to Sociology	3	UWM Social Science	3
804-104	Business Statistics	3	No Transfer	0
	Elective	3	BSIR Elective Area IV*	3
152-135	Advanced Java Programming	4	BSIR Elective Area IV	4
152-170	Information Systems Project	4	BSIR Elective Area IV	4
809-195	Economics	3	UWM ECON 100	3
102-151	Business Co-Op I	3	No transfer	0
	Elective	3	BSIR Elective Area IV*	3
TOTAL		67		54

* Will be evaluated at the time of transfer

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

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 ones listed in Table 1 will be analyzed at the time the student starts the admissions process to see how they apply.

This agreement is effective as of April 15, 2006, and will remain in effect until either of the official representatives of Waukesha County 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 April 15, 2006, 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_____
Rita Cheng
Provost & Vice Chancellor
University of Wisconsin – Milwaukee

_____Date_____
Edward “Ted” Raspiller
Vice-President of Learning Innovations
Waukesha County Technical College

_____Date_____
Johannes Britz
Dean, School of Information Studies
University of Wisconsin – Milwaukee

_____Date_____
Lynn Revoy
Dean, Business Division
Waukesha County Technical College