MINNESOTA STATE COLLEGES AND UNIVERSITIES

ARTICULATION AGREEMENT

BETWEEN

Concordia University, St.Paul

AND

Dakota County Technical College

This Agreement is entered into between **Concordia University, St.Paul** and **Dakota County Technical College**

This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the State of Minnesota.

Concordia University, St. Paul has established a **BA, Information Technology Management (cohort)**, and **Dakota County Technical College** has established an **AAS, Software Development** and will facilitate credit transfer and provide a smooth transition from one related program to another.

The Board of Trustees of the Minnesota State Colleges and Universities is authorized by Minnesota Statutes, Chapter 136F to enter into Agreements and has delegated this authority to colleges and universities.

It is mutually agreed upon:

Admission and Graduation Requirements

A. Concordia University, St. Paul admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
B. Students accepted into the Concordia University, St. Paul must fulfill the 128 credits graduation requirements.

Transfer of Credits

A. Concordia University, St. Paul will accept (up to 71 credits; 17 General Education and 54 from the major) from **Dakota County Technical College , AAS, Software Development** to apply to **BA, Information Technology Management (cohort)** [33 credits; and remaining General Education requirements] remain to complete the receiving program and award. Concordia University students need 128 credits to graduate.
B. Courses will transfer as described in the Program Articulation Table included in this Articulation Agreement.

Terms of Agreement

A. The Chief Academic Officers or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
B. Program curriculum and requirements listed in the Program Articulation Table may change.
C. This Articulation Agreement is effective on 08/06/2009and shall remain in effect until 08/06/2014 unless terminated or amended by either party with 90 days prior written notice.
D. This Articulation Agreement will be reviewed by both parties beginning on or after 08/06/2014.

PROGRAM ARTICULATION TABLE

General Information

	University	College
Institution	Concordia University, St.Paul	Dakota County Technical College
Program name	BA in Information Technology Management (cohort)	Software Development
Award Type (e.g., AS)	Bachelor of Arts	AAS
CIP code (8-digit)		
Describe program admission requirements (*if any*)		

Course Transfer by Program Component

List equivalent transferable courses on the same line in both degree programs. Complete all applicable components of the table. Enter total credits for all curriculum components for both awards. Double counted courses should appear in both components, but the credits should be counted only once. Make the adjustment in the number of credits at the end of the table. (To add rows, place cursor outside of the end of a row and press enter.)

General Education

	University course prefix, number and name Cr Goal	College (AS Gen Ed Mapping) course prefix, number and name Cr Goal
Note- Concordia Accepts all MN Transfer Curriculum Goal Areas into its Goal Areas- this table describes the goal area mapping. Required general education courses (*if any*)	**Concordia University Requirements**	**Minnesota Transfer Curriculum Goal Areas**
	Writing	Complete MnTc Goal Area Number 1
	Communication	Complete MnTC Goal Area Number 1
	Biology	Complete MnTC Goal Area Number 3
	Physical Science	Complete MnTC Goal Area Number 3 or Number 10
	Mathematics	Complete MnTC Goal Area Number 4
	History and Political Science	Complete MnTC Goal Area Number 5 or Number 9

	Social and Behavioral Sciences	Complete MnTC Goal Area Number 5 or Number 7
	Literature	Complete MnTC Goal Area Number 6
	Fine Arts (2 classes in different areas required)	Complete MnTC Goal Area Number 6
	Global Studies	Complete MnTC Goal Area Number 8
	Health and Physical Education	No Goal Areas Match this requirement
	Religion	No Goal Areas Match this requirement

Additional general education credits					
Total General Education		40		**Total General Education**	17

Major

	University course prefix, number and name	Cr	College course prefix, number and name	Cr
Prerequisites not counted elsewhere				
			COML1400 Intro to Computers	3
Required Major Courses (transferable courses only)			ISTC1100 Business Communications	3
			ISTC1030 Operating Systems I	3
			ISTC1040 Network Systems I	3
			ISTC1300 Intro to Programming	3
			ISTC1010 Microcomputer Maintenance	3
			ISTC1033 Operating Systems II	3
			ISTC1050 Database Systems	3
			ISTC1060 Security I	3
			ISTC1205 Web Client Programming	3
			ISTC1210 Web Server Programming	3
			ISTC1230 System Analysis & Design	3
			ISTC2310 Java I	3
			ISTC2320 .NET I	3
			ISTC2050 Data Structures	3
			ISTC2100 Project Management	3
			ISTC2315 Java II	3
			ISTC2325 .NET II	3
ITM 315 Personal Resources		3		
ITM 310 Contemporary Issues		3		
ITM 325 Organizational & Management Concepts		3		
ITM 350 Managing People in a Technical Environment		3		
ITM 421 IT Strategic Planning		3		
ITM 341 Project Management and Innovation		3		
ITM 340 Applied Research Project I		2		
ITM 405 Operations Management in New Economy		3		
ITM 440 Applied Research Project II		3		
Additional Major Credits		26		

	University course prefix, number and name	Cr	College course prefix, number and name	Cr
Emphasis Name				

Required Major Emphasis Courses					
Additional emphasis credits					
Total Major & Emphasis			Total Major & Emphasis		54

Required Minor
(College credits may transfer only when the university requires a specifically named minor)

	University course prefix, number and name	Cr	College course prefix, number and name	Cr
Name of Minor				
Required Courses				
Additional minor credits				
Total Minor			Credits Transferring to Minor	

General Electives
(List only college courses that transfer)

	University	College course prefix, number and name	Cr
Elective Courses			
Total General Electives	30		

Other

	University course prefix and name	Cr	College course prefix and name	Cr
Required courses (List equivalent courses not shown above)	ITM 415 Biblical Christianity	4		
	ITM 435 Business Ethics	3		
Total Other		7	Total Other	
Subtract double counted credits, when applicable				
Grand Total Credits in Award		128		71

Total credits transferred	71		
Total CSP Credits			
Remaining Credits for Major	33		
Remaining General Education	25		
Remaining Electives	0		
Credits needed for BA	128		

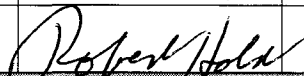|			
Attach catalog descriptions of both university and college program curriculum and requirements			
All course equivalencies in this agreement are accessible in uSelect (formerly CAS).			Yes

Authorization by each college and university.

These parties have caused this Agreement to be duly executed and agree to be bound thereby
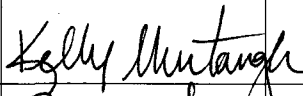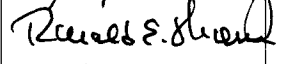*(Insert additional rows as needed).*

Faculty Contact Person	Name	Email	Phone
University	Bruce Corrie	corrie@csp.edu	651 641 8226
College	Betty Krueger	Betty.Krueger @dctc.edu	651-423-8560

University Authorization	Name	Signature	Date
Chief Academic Officer	Lonn Maly	*Lonn Maly*	February 4, 2010
President	Robert Holst	*Robert Holst*	February 4, 2010

College Authorization	Name	Signature	Date
Chief Academic Officer	Kelly Murtaugh	*Kelly Murtaugh*	2/8/2010
President	Ronald E. Thomas	*Ronald E. Thomas*	2/8/2010

Concordia
UNIVERSITY·SAINT PAUL

CONCORDIA UNIVERSITY SAINT PAUL-MNSCU TRANSFER CURRICULUM MAP FOR GENERAL EDUCATION

Concordia University maps the MNSCU Transfer Curriculum as noted below. Note if a student **completes** a MNSCU goal area they meet the related General Education requirement of Concordia University noted in the left column below.

If a student does not complete the MNSCU Goal area they will need to complete specific courses as noted in the college specific transfer guide at (enter website). In **general** a student should choose a course in the Goal Area that is in the same discipline as Concordia's equivalent course. If needed, students can reach a counselor at Concordia to help with this process by calling 651-641-8230.

Concordia University Requirements	Minnesota Transfer Curriculum Goals
Writing	Complete MnTc Goal Area Number 1
Communication	Complete MnTC Goal Area Number 1
Biology	Complete MnTC Goal Area Number 3
Physical Science	Complete MnTC Goal Area Number 3 or Number 10
Mathematics	Complete MnTC Goal Area Number 4
History and Political Science	Complete MnTC Goal Area Number 5 or Number 9
Social and Behavioral Sciences	Complete MnTC Goal Area Number 5 or Number 7
Literature	Complete MnTC Goal Area Number 6
Fine Arts (2 classes in different areas required)	Complete MnTC Goal Area Number 6
Global Studies	Complete MnTC Goal Area Number 8
Health and Physical Education	No Goal Areas Match this requirement
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