

# Articulation Agreement - Management Information Systems<sup>1</sup>

## Academic Year 2012-2013

Southwestern Illinois Community College



General Education Curriculum		
Course Number	Course Title	Hours
SPCH 151	Fund of Public Speaking	3
ENG 101	Rhetoric & Composition I	3
ENG 102	Rhetoric & Composition II	3
	Humanities/Fine Arts	9
	Physical/Life Science	8
Foundation Requirements <sup>2</sup>		
These courses are lower division foundation course requirements for all CBM undergraduate students.		
ACCT 110	Financial Accounting	4
ACCT 111	Managerial Accounting	4
BUS 205	Eco and BUS Statistics	4
ECON 202	Principles of Micro (Soc Sci)	3
ECON 201	Principles of Macro (Soc Sci)	3
MATH 213	Calc for Bus/Soc Sci (Math)	4
PSYC 151	General Psychology <b>OR</b>	3
SOC 153	Intro Soc (Soc Behavior Science)	
Management Info Systems Major Requirements		
CIS 187	Java Programming I and	3
CIS 287	Java Programming II	3
	<b>OR</b>	
CIS 250	C++ Programming I and	3
CIS 260	Advanced C++ Programming II	3
Electives		
BUS 209	Business Computer Systems	3
MAT/SCI	Additional Math or Science	4
HLTH	Human Well Being	2
<b>Total<sup>3</sup></b>		<b>66</b>

College Core <sup>2</sup>		
Required courses for all CBM undergraduate students (21 hours)		
Course Number	Course Title	Hours
BUS 302	Principles of Financial Management	3
BUS 312	Principles of Marketing	3
BUS 322	Principles of Operations Mgt	3
BUS 331	Business and Society	3
MIS 352	Principles of MIS	3
MGT 310	Managing Organizational Behavior	3
MGT 488	Strategic Mgt: The Capstone	3
Management Info Systems Major Requirements		
MIS 371	Analysis & Logical Design	3
MIS 385	Data in Organizations	3
MIS 395	Electronic Bus Strategy, Architecture...	3
MIS 452	Info Systems Theory & Practice	3
MIS 454	Physical Design & Implementation...	3
MIS 456	Networks & Telecommunications...	3
MIS 458	Project Management & Practice	3
MIS 464	Physical Design & Implementation...	3
Engaged Citizenship Common Experience (ECCE) (10 hrs)		
ECCE US Communities <b>OR</b>		3
ECCE Global Awareness (300 or 400 level)		
EXL 300 ECCE Engagement or Elective		6
ECCE UIS Speaker's Series		1
<b>Total</b>		<b>55</b>

Illinois Articulation Initiative General Education Core Curriculum Requirements:

Subject Area:	Courses:	Hours:
Communication	Two writing courses and one oral communication course.	9
Mathematics	One or two courses.	3-6
Physical and Life Sciences	Two courses: select one physical science, one life science <b>OR</b> two interdisciplinary science courses (LP900 or LP900L and LP 901 or LP901L. At least one must be a laboratory course.	7-8
Humanities and Fine Arts	Select at least one humanities course and at least one fine arts course; the third may be either.	9
Social and Behavior Sciences	Select 3 courses from at least two different disciplines.	9

<sup>1</sup>Subject to curricular changes or revisions

<sup>2</sup>Please refer to the catalog for specific CBM and UIS requirements

<sup>3</sup>A maximum of 66 hours of transfer credit from SWIC may be applied towards this bachelor's degree program

