

**Exhibit A: MCC-Penn Valley AAS in Health Information Management to Online BSHIM**

<b>MCC-Penn Valley</b>						<b>SJC Equivalent:</b>	
<b>Prerequisites</b>	<b>Course Name</b>	<b>Credits</b>	<b>First Semester</b>	<b>Course Name</b>	<b>Credits</b>		
COLL 100 or HLSC 100	First Year Seminar or Intro to Health Professions	1-2		General Elective		1	
HIM 100	Medical Terminology	3	HIM 210	Medical Terminology		3	
HLSC 108 OR BIOL 109 OR BIOL 110 and BIOL 210	Anatomy & Physiology for Health Professions or Human Anatomy and Physiology or Human Anatomy and Human Physiology	4-10	HIM 200	Introduction to Anatomy and Physiology		3	
ENGL 101	Composition & Reading I	3	EH 106	English Composition I		3	
<b>Requirements</b>	<b>Course Name</b>	<b>Credits</b>	<b>Requirements</b>	<b>Course Name</b>	<b>Credits</b>		
BIOL 137	Intro to Pathophysiology	4	HIM 212	Pathophysiology/General Elective		3/1	
COMM 100	Fundamentals of Speech	3		Art, Creativity & Self-Knowledge Elective		3	
HIST 120 OR HIST 121 OR POLS 135 OR POLS 136 OR POLS 137	United States History to 1865 OR United States History Since 1865 OR Intro to Political Science OR Intro to American National Politics OR Intro to State and Local Politics, Recommended HIST 120 or HIST 121	3		History Elective		3	
PSYC 140	General Psychology	3	PY 101	Intro to Psychology		3	
SOCI 160	Sociology	3		General Elective		3	
<b>Requirements</b>	<b>Course Name</b>	<b>Credits</b>	<b>Requirements</b>	<b>Course Name</b>	<b>Credits</b>		
CSIS 115	Computer Concepts and Applications	3		General Elective		3	
HIM 101	Intro to Health Information Management	4	HIM 100	Introduction to HIM/General Elective		3/1	
HIM 108	Legal Aspects of Health Information	3		General Elective		3	
HIM 110	Pharmacology	2	HIM 211	Pharmacology		2	
HIM 112	Database for Health Information	2		General Elective		2	
HIM 115	Healthcare Statistics	3		General Elective		3	
HIM 120	Quality Improvement in Healthcare	3		General Elective		3	
HIM 130	Health Data Systems	3	HIM 214	Health Information Technology		3	
HIM 135	Organizational Management	3		General Elective		3	
HIM 202	Clinical Classification Systems - Diagnostic	4		General Elective		4	
HIM 207	Clinical Classification Systems - PCS	3	HIM 250	ICD Coding		3	
HIM 214	Healthcare Reimbursement Methodologies	3	HIM 320	Reimbursement Methodologies		3	
HIM 215	Clinical Professional Practice I	3		General Elective		3	
HIM 218	Ambulatory Care Coding - CPT	4	HIM 260	CPT Coding/General Elective		3/1	
HIM 221	Coding Professional Practice	2.5		General Elective		2	
HIM 222	Health Information Management Competency	3		General Elective		3	
		<b>75.5-82.5</b>				<b>74</b>	

Additional Courses to be taken at: MCC - Penn Valley			SJC Equivalent:		
ENGL 102	Composition & Reading II	3	EH 107	English Composition II	3
MATH 115	Statistics	3	MA 205	Elementary Statistics	3
HIST/HUMN 134	Modern Western Civilization	3	HY 104	Modern Global History	3
PHIL 101	Philosophy of Religion	3		Theology Elective	3
BIOL 102	Environmental Science	3	ES 101	Intro to Environmental Science	3
	General Elective (s)	3		General Elective (s)	3
<b>Total Credits at MCC-Penn Valley</b>		<b>93.5-100.5</b>	<b>Total Credits Transferring to SJC</b>		<b>92</b>
Courses to be taken at SJC					
<i>Suggested Course Order</i>					
Course Number	Course Name	Credits			
TH 100 or TH 101	Intro to Judeo-Christian Tradition or Catholic Doctrine & Theology	3			
PH 200	Human Nature & Ethics	3			
HA 205	American Health Care Systems	3			
HA 302	Human Resource Management	3			
HA 330	Health Administration	3			
HA 410	Quality in Health Care Administration	3			
HIM 300	Health Data Management	3			
HIM 340	Information & Comm Strategies	3			
HIM 402	Project & Operations Management	3			
HIM 403	Healthcare Stats & Research	3			
HIM 453	Compliance Ethics Information	3			
HIM 460	Advanced Practicum	3			
		<b>36</b>		<b>SJC Credits</b>	<b>36</b>
				<b>Total Credits</b>	<b>128</b>
<b>*All transcripts will be evaluated on an individual basis.</b>					