

EXHIBIT B: COURSE EQUIVALENCY

<b>SJC GENERAL EDUCATION CORE</b>				
<b>Saint Joseph's College Course</b>			<b>EMCC Course</b>	
Course #	Course Name	Course #	Course Name	
EH 106	English Composition I	ENG 101	College Composition	
EH 107	English Composition II	ENG 205	Advanced Composition and Research	
	English Elective		100 level or higher	
HY 104	Modern Global History	HIS 111	World History	
	History Elective		100 level or higher	
MA 205	Statistics	MAT 161	Statistics	
	Math Elective		100 level or higher	
TH 100 or TH 101	Intro Judeo-Christian Tradition or Catholic Doctrine & Theology		N/A	
	Theology Elective	PHI 105	Comparative World Religions	
PH 200	Human Nature and Ethics	PHI 101	Ethics	
	Philosophy Elective		100 level or higher	
ES 101	Environmental Science		N/A	
	Nature & Society Elective		Most 100 level or higher Sociology, Psychology, Biology, Chemistry or Physical Science, Anthropology and Political Science; <b>see list towards end of Exhibit B</b>	
	Art, Creativity, and Self Knowledge		Most 100 level or higher Fine Art, Music, Oral or Interpersonal Communication, Literature or Creative Writing; <b>see list towards end of Exhibit B</b>	
PY 101 or SO 201	Intro to Psychology or Principles of Sociology	PSY 101 or SOC 101	Intro to Psychology or Intro to Sociology	
<b>Other SJC and EMCC Direct Equivalencies</b>				
<b>Saint Joseph's College Course</b>			<b>EMCC Course</b>	
Course #	Course Name	Course #	Course Name	
<b>GENERAL EDUCATION COURSES</b>				
EH 102	Intro to Literature	ENG 112	Intro to Literature	
EH 205	Early British Writers	ENG 227	British Literature	
MA 107	Contemporary Mathematics	MAT 101	Contemporary Math	
MA 105	College Algebra	MAT 119	College Algebra	
PH 200	Human Nature and Ethics	PHI 101	Ethics	
PY 101	Intro to Psychology	PSY 101	Intro to Psychology	
SO 201	Principles of Sociology	SOC 101	Intro to Sociology	
<b>HA/HIM/LTC/RADS COURSES</b>				
HIM 200	Intro to Anatomy & Psysiology	BIO 122	Anatomy & Physiology II	
HIM 210	Medical Terminology	BMT 114	Medical Terminology II	

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HIM 250	ICD Coding		BMT 232	ICD-10-CM Diagnostic Coding
HIM 260	CPT Coding		BMT 233	CPT Procedural Coding
HIM 211	Pharmacology		BMT252	Pharmacology for the Medical Office
<b>SOCIAL WORK</b>				
SW 101	Intro to the Profession of Social Work		HUS 101	Community Mental Health
<b>BSBA</b>				
BA 201	Introduction to Microeconomics		ECO 221	Introduction to Microeconomics
BA 202	Introduction to Macroeconomics		ECO 222	Introduction to Macroeconomics
MG 307	Small Business Management		BUA 141	Principles of Small Business Management
AC 210	Financial Accounting		BUA 112	Accounting II
ACC 211	Managerial Accounting		BUA 211	Managerial Accounting
MK 201	Introduction to Marketing		BUA 271	Principles of Marketing
MG 101	Introduction to Management		BUA 101	Introduction to Business
SA 304	Sales Management		BUA 263	Sales and Customer Relations
<b>IDS MINORS</b>				
<b>CRIMINAL JUSTICE</b>				
SO 202	Intro to Criminal Justice		CRJ 101	Intro to Criminal Justice
SO 343	Intro to Corrections		CRJ 221	American Corrections
<b>Business Electives</b>				
ART 132	Commercial Photography		DGD 133	Marketing Communications
ATA 210	Advanced Auto Electrical Systems		DGD 201	Graphic Web Design
ATA 220	Engine Performance and Diagnosis		DGD 221	Introduction to Typography
ATA 225	Automotive Heating and Air Conditioning		DGD 230	Professional Business Practices
ATA 230	Driveability and Emission Controls		DGD 231	Printing and Publishing
ATA 235	Automatic Transmissions and Transaxles		DGD 232	Advanced Digital Graphics
ATH 133	Diesel Engine Diagnosis and Tune-Up		DTG 123	Drafting for Cabinetmaking I
ATH 141	Diesel Fuel Systems		DTG 125	Drafting for Cabinetmaking II
ATH 151	Hydraulic Systems		DTG 223	Architectural Drafting III
ATT 133	Basic Electrical Systems		DTG 225	Drafting for Cabinetmaking III
ATT 141	Heating and Air Conditioning		ENG 215	Business & Technical Writing
BCA 115	Introduction to Computer Applications		EPT 155	National Electrical Code
BCA 202	Integrated Software Applications		EPT 228	Industrial Electronics
BCT 152	Residential Construction		EPT 245	Digital Electronics
BCT 213	Stair Construction		EPT 251	Control Systems
BCT 255	Commercial and Industrial Construction		EPT 298	Automation Projects II
BCT 264	Estimating		FIR 152	Fire Inspection and Prevention
BCT 266	Construction Mgmt. and Estimating II		FIR 202	Hazardous Incident Management
BUA 111	Accounting I		FIR 250	Fire Ground Operations
BUA 131	Business Law I		FIR 260	Fire Administration
BUA 165	Business Math		FIT 231	Pipefitting Fundamentals
BUA 213	Accounting with Quickbooks		FWC 102	Basic Woodworking I
BUA 234	Credit and Finance Management		FWC 103	Basic Woodworking II
BUA 260	Social Environment of Business		HTM 111	Hotel Front Office and Guest Accounting
BUA 265	Leadership		HTM 133	Beverage Controls

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BUA 281	Cooperative Education for Business		HTM 223	Intro to Food Preparation and Sanitation
BUA 291	Principles of Management & Organization		HTM 251	Planning and Development of Tourism
CET 110	Materials		HTM 261	Meetings and Convention Management
CET 121	Civil CADD		MAT 113	Technical Mathematics I
CET 124	Construction Estimating		MAT 114	Technical Mathematics II
CET 202	Construction Surveying		RAH 138	RAH Electricity II and Motors
CET 221	3D Civil CADD		RAH 147	Commercial Refrigeration Systems II
CST 123	PC Hardware & Operating Systems		RAH 171	HVAC Print Reading
CST 124	Introduction to Linux Certification		RAH 203	Refridgeration & Air Conditioning Lab III
CST 162	Net Certification		RAH 204	Refridgeration & Air Conditioning Lab IV
CST 163	Computer Applications		RAH 234	RAH Controls I
CST 246	Virtualized Computer Systems		RAH 237	RAH Controls II and Transformers
CUL 124	Culinary Arts I		RAH 272	Gas Heating Systems
CUL 125	Culinary Arts II		RAH 287	HVAC Systems II
CUL 131	Culinary Sanitation and Theory		WEL 111	Metal Technology
CUL 141	Food Service Management		WEL 186	Blueprint Reading and Drafting for Welders
CUL 214	Advanced Culinary Skills		WEL 222	Quality Assurance/Quality Control
CUL 215	Culinary Externship		WEL 269	GMAW Pipe
CUL 264	International Cuisine		WEL 279	Gas Tungsten Arc Welding
<b>Health Administration Electives</b>				
BMT 113	Medical Terminology I		MAS 131	Math Methods for Medical Assistants
BMT 114	Medical Terminology II		MAS 201	Principles of Pharmacology
BMT 133	Intro to Medical Coding		MAS 211	Clinical Procedures II & Lab
BMT 206	Medical Billing & Reimbursement Methods		MAS 221	Insurance Coding for the Medical Office
BMT 232	ICD-10-CM Diagnostic Coding		MAS 231	Medical Assistant Externship
MAS 121	Medical Office Procedures			
<b>Art, Creativity &amp; Self-Knowledge Electives*</b>				
ART XXX	Art		KOR XXX	Korean Language
ASL XXX	American Sign Language		MUS XXX	Music
ENG XXX	English		SPE XXX	Speech
FAR XXX	Fine Arts			
<b>Nature &amp; Society Electives*</b>				
BIO XXX	Biology		PHY XXX	Physics
CHE XXX	Chemistry		PSY XXX	Psychology
GEO XXX	Geography		SOC XXX	Sociology
NUT XXX	Nutrition			
<p>*Students must successfully complete 3 college level credits in Art, Creativity &amp; Self-Creativity category as well as 3 college level credits in Nature &amp; Society. If students complete less than three credits in a category courses may be brought in as general elective</p>				