

AA IN BUSINESS ADMINISTRATION TO BS IN COMPUTER AND INFORMATION TECHNOLOGY

Campus		Three River College Courses	Comparable A-State Course	Hours
Three Rivers College	English Composition	ENGL 111 College Writing	ENG 1003 Composition I	3
		ENGL 112 Advanced College Writing	ENG 1013 Composition II	3
		SCOM 110 Public Speaking	COMS 1203 Oral Communication	3
	Math	MATH 163 College Algebra	MATH 1023 College Algebra	3
	Life Science	BIOL 101 General Biology	BIOL 1003/1001 Biological Science/Lab	4
	Physical Science	PHYS 101 Physical Science	PHSC 1203/1201 Physical Science/Lab	4
		CHEM 111 Introductory Chemistry	CHEM 1043/1041 Fundamental Concepts of Chemistry/Lab	
	US History/ Government	HIST 111 American History to 1877	HIST 2763 The US to 1876	3
		HIST 112 American History since 1877	HIST 2773 The US since 1876	
		GOVT 121 National and State Govt	POSC 2103 Intro to US Government	
	Soc. Science	ECON 211 Principles of Macroeconomics	ECON 2313 Principles of Macroeconomics	3
	Literature	ENGL 221 World Literature to 1600	ENG 2003 World Lit to 1660	3
		ENGL 222 World Literature since 1600	ENG 2013 World Lit Since 1660	
		PHIL 200 Introduction to Philosophy	PHIL 1103 Introduction to Philosophy	
	Fine Arts	THEA 120 History and Apprec of Theater	THEA 2503 Fine Arts Theatre	3
		MUSC 123 History and Apprec of Music	MUS 2503 Fine Arts Music	
		ARTS 123 History and Appreciation of Art	ART 2503 Fine Arts Visual	
	Business Core	ACCT 211 Principles of Accounting I	ACCT 2033 Intro to Financial Acct	3
		ACCT 212 Principles of Accounting II	ACCT 2133 Intro to Managerial Acct	3
		IS 100 Computer Applications	CIT 1053 Microcomputer Applications	3
		ECON 212 Principles of Microeconomics	ECON 2323 Principles of Microeconomics	3
		BLAW 221 Legal and Ethical Environment of Business	LAW 2023 Legal Environment of Business	3
	Electives	HPER 110 Lifetime Wellness	PE 1002 Concepts of Fitness	2
		CPST 290 General Education Capstone	Elective	1
		BUED 203 Business Communications	BCOM 2563 Business Communications	3
		ENGL 221 World Literature to 1600	ENG 2003 World Lit to 1660	3
		ENGL 222 World Literature since 1600	ENG 2013 World Lit Since 1660	
		SPAN 101 Elementary Spanish I	SPAN 1013 Elementary Spanish I	
		SPAN 102 Elementary Spanish II	SPAN 1023 Elementary Spanish II	
		SPAN 201 Intermediate Spanish I	SPAN 2013 Intermediate Spanish I	
		SPAN 202 Intermediate Spanish II	SPAN 2023 Intermediate Spanish II	
A-State	Business Core (A-State)		STAT 3233 Applied Statistics I	3
			MATH 2143 Business Calculus	3
			CIT 3013 Management Information Systems	3
			CIT 3523 Operations Management	3
			FIN 3713 Business Finance	3
			MKTG 3013 Marketing	3
			MGMT 3123 Principles of Management	3
			MGMT 4813 Strategic Management	3
	Major Requirements		CIT 2033 Programming Fundamentals	3
			CIT 2523 Telecomm and Networking Essentials	3
			CIT 3033 Intermediate Programming	3
			CIT 3353 Mobile and Web Development	3
			CIT 3403 Database Management	3
			CIT 3413 Advanced Database Management	3
			CIT 3603 Systems Analysis and Design	3
			CIT 4453 Global E-Commerce	3
			CIT 4523 Advanced Network Telecomm	3
			CIT 4623 Computer Security	3
			CIT 4653 Data Capture	3
			CIT 4853 IT Project Management	3