



Shields School of Business

Bachelor of Science in Business Analytics

Student Name:

Fall

Spring

First Year

Credits

30

Status	Course No.	Name	GE	Note	Credits	Status	Course No.	Name	GE	Note	Credits
	ECON101	Principles of Economics I	4	CORE II - GE and CBC	3		BUSA103	Advanced Excel with Bus Apps			3
	BUS101	Business in a Global Society	4	Fulfills Gen Ed and CBC	3		ECON102	Principles of Economics II	6*	Fulfills Gen Ed and CBC	3
	FTAE105	Franciscan Goals for Today	2		3		MGMT101	Principles of Management		CBC	3
	HIST_ELECT	History Course at 100 or 200 level	5		3		MIS110	Computer Programming with Bus Apps	8		3
	CORE113	First-Year Seminar	1	CORE I - GE	3		WRIT102	Research Writing	3		3
	CORE103	Community Enrichment (Fall - 6)	Y		0		CORE104	Community Enrichment (Spring- 6)	Y		0
Total					15	Total					15

Sophomore Year

Credits

33

	BUSA311	Desc,Pred Analytics for Bus or STAT301	8	Fulfills Gen Ed and CBC	3		BUSA312	Predictive and Prescriptive Analytics			3
	MIS345	Data Base Management			3		MKTG101	Marketing		CBC	3
	ACCT101	Financial Accounting		CBC	3		ACCT102	Managerial Accounting		CBC	3
	MATH112	Calculus	8		3		COMM208	Writing and Communicating in Business		CBC	3
	LIT_ELECT	Literature Elective	7	GE	3		PHIL105	Intro to Philosophy	11	GE	3
							BUSA215	Data Visualization			3
Total					15	Total					18

Junior Year

Credits

33

	BUSA321	Business Analytics with Python			3		BUSA322	Data Mining and Machine Learning			3
	FIN202	Finance		CBC	3		SSCJ_ELECT	Soc Sci Elective (Course 6)	6	Must be non-business discipline	3
	MGMT102	Production/Operations Management		CBC	3		LNCUL_ELECT	Language and Culture Elective	10		3
	SCI_ELECT	Science Elective	9		3		FNAR_ELECT	Fine Arts Elective	12	ART, FNAR, MUS, THTR	3
	COMM103	Speech Fndmntls and Public Spking		CBC	3		FREE_3	3 Credit Free Elective			3
							FREE_3	3 Credit Free Elective			3
Total					15	Total					18

Senior Year

Credits

32

	BLAW_ELECT	Business Law Elective		CBC- BLAW301,302,303,304	3		BUSA_ELECT	Business Analytics Elective		See Catalog for Options	3
	BUSA_ELECT	Business Analytics Elective		See Catalog for Options	3		BUSA405	Business Analytics Capstone			3
	MGMT401	Strategic Management	15	Fulfills Gen Ed and CBC	3		CORE3_ELECT	Junior/Senior Capstone	14		3
	PHIL213	Business Ethics	13	Fulfills Gen Ed and CBC	3		FREE_3	3 Credit Free Elective			3
	FREE_3	3 Credit Free Elective			3		FREE_3	3 Credit Free Elective			3
	FREE_2	2 Credit Free Elective			2						
Total					17	Total					15

4-Year Total

Total Credits:

128

Free Electives:

17

Notes: