

Shields School of Business

Bachelor of Science in Accounting - Concentration in Business Analytics

Student Name:

First Year									
Name	Fall				Spring				
ACCTIO1		First Ye					Credits	30	
ECONIDI	Status	Course No.	Name	GE Note	Credits	Status Course No.	Name	GE Note	Credits
FITALIDS		ACCT101	Financial Accounting	СВС	3	ACCT102	Managerial Accounting	СВС	3
HIST_ELECT		ECON101	Principles of Economics I	Y Fulfills Gen Ed and CBC	3	ECON102	Principles of Economics II	Fulfills Gen Ed and CBC	3
CORE133 First-Vear-Seminar Y		FTAE105	Franciscan Goals for Today	Υ	3	BUS101	Business in a Global Society	Fulfills Gen Ed and CBC	3
Total 15		HIST_ELECT	History Course at 100 or 200 level	Υ	3	SCI_ELECT	Science Elective		3
Total 15		CORE113	First-Year Seminar	Υ	3	WRIT102	Research Writing		3
Total 15		CORE103	Community Enrichment (Fall - 6)	Υ	0	CORE104	Community Enrichment (Spring- 6)		0
Sophomore Year									
Sophomore Year									
ACCT201 Intermediate Accounting			Total		15		Total		15
ACCT201 Intermediate Accounting				Sophomore	e Year			Credits	36
COMM103 Speech Fndmntls and Public Spking Cac 3 MGMT101 Principles of Management Cac 3 COMM208 Writing and Communicating in Business 3 COMM208 Writing and Communicating in Business 3 COMM208 Writing and Communicating in Business 3 Computer Programming with Bus Apps 3 MIS110 Computer Programming with Bus Apps 3 MIS110 Computer Programming with Bus Apps 3 MIS110 Computer Programming with Bus Apps 3 MATH111 MATH101 or higher (MATH111 recmnd) 3 SCC_LEIEct Soc_Soc_Bettive (PLSC_PSCTIOTL, or SOC) 3 MATH111 MATH101 or higher (MATH111 recmnd) 3 BUSA103 Advanced Excel with Bus Apps 3 MATH111 MATH101 or higher (MATH111 recmnd) 18 Total 18 Total 18 Total 18 Total 18 Total 18 MATH101 MATH101 Desc_Pred_Analytics for Business Law Elective Cac. BLAWASI, 1867, 293, 394 3 FINZO Finance Cac 3 MIS120 Marketing Cac 3 MIS120		ACCT201	Intermediate Accounting I			ACCT202	Intermediate Accounting II		
ACCT31D Accounting Information Systems 3 COMM208 Writing and Communicating in Business Cuc 3				СВС	3			СВС	3
PHILQ5		ACCT310	Accounting Information Systems		3	COMM208	Writing and Communicating in Business	СВС	3
HT104		PHIL205	Discovering Philosophy		3	MIS110			3
MATH111 MATH101 or higher (MATH111 recmnd) 3 BUSA103 Advanced Excel with Bus Apps 3		LIT104			3	SSCI Elect			3
Total 18		MATH111	MATH101 or higher (MATH111 recmnd)		3	_			3
ACCT303 Advanced Accounting I			,						
ACCT303 Advanced Accounting I									
ACCT303 Advanced Accounting I BLAW_ELECT Business Law Elective CBC- BLAW301,302,303,304 3 BUSA311 Desc, Pred Analytics for Bus or STAT301 Fulfills Gen Ed and CBC 3 BUSA312 Data Base Management 3 BUSA315 Data Visualization 3 MKTG101 Marketing CBC 3 PHIL313 Business Ethics Fulfills Gen Ed and CBC 3 MGMT102 Foduction/Operations Management CBC CBC 3 MGMT102 Foduction/Operations Management CBC CBC 3 MGMT102 Foduction/Operations Management CBC CBC CC			Total		18		Total		18
BLAW_ELECT Business Law Elective				Junior Ye	ear			Credits	33
BUSA311 Desc, Pred Analytics for Bus or STAT301 Fulfills Gen Ed and CBC 3 BUSA312 Predictive and Prescriptive Analytics 6 C 3 BUSA315 Data Base Management 3 MKTG101 Marketing 6 CBC 3 BUSA315 Data Visualization 3 MGMT102 Production/Operations Management CBC 3 EXAM301 Writing Competency Exam 0 PHIL313 Business Ethics Fulfills Gen Ed and CBC 3 PHIL313 Business Phil313 Bu		ACCT303	Advanced Accounting I		3	ACCT305	Cost Accounting		3
MIS345 Data Base Management 3 MKTG101 Marketing CBC 3 BUSA215 Data Visualization 3 MGMT302 Production/Operations Management CBC 3 EXAM301 Writing Competency Exam 0 PHIL313 Business Ethics Fulfills Gen Ed and CBC 3 Total 15 Total 18 Senior Year Credits 29 ACCT403 Federal Income Taxes I 3 ACCT407 Auditing 3 CORE407 Senior Keystone 3 ACCT401 Accounting Applications using EXCEL 3 CORE407 Senior Keystone 3 ACCT_ELECT Accounting Elective See Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART, FNAR, MUS, THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 14 Total Credits: 128		BLAW_ELECT	Business Law Elective	CBC- BLAW301,302,303,304	3	FIN202	Finance	СВС	3
BUSA215 Data Visualization EXAM301 Writing Competency Exam Total 15 Senior Year ACCT403 Federal Income Taxes I ACCT401 Accounting Applications using EXCEL ACCT_ELECT Accounting Elective See catalog for Options MGMT401 Strategic Management CBC 3 ACCT_ELECT Accounting Lective See catalog for Options BUSA321 Business Analytics with Python 15 MGMT401 Total ACCT_ELECT Accounting Lective See Catalog for Options ACCT_ELECT Accounting Lective ART, FNAR, MUS, THTR BUSA321 Business Analytics with Python 15 Total Total Total Credits: 128		BUSA311	Desc,Pred Analytics for Bus or STAT301	Fulfills Gen Ed and CBC	3	BUSA312	Predictive and Prescriptive Analytics		3
Total 15 Total 15 Total 18 Senior Year Total 3 ACCT403 Federal Income Taxes I 3 ACCT401 Accounting Applications using EXCEL 3 CORE407 Senior Keystone 3 ACCT_ELECT Accounting Elective See Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 ART, FNAR, MUS, THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 14 Total 15 Total 14 Total Credits: 128		MIS345	Data Base Management		3	MKTG101	Marketing	СВС	3
Total 15 Total 29 ACCT403 Federal Income Taxes I 3 ACCT407 Auditing 3 ACCT401 Accounting Applications using EXCEL 3 CORE407 Senior Keystone 3 ACCT_ELECT Accounting Elective Sec Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 14 Total 15 Total Credits: 128		BUSA215	Data Visualization		3	MGMT102	Production/Operations Management	СВС	3
Senior Year ACCT403 Federal Income Taxes I ACCT401 Accounting Applications using EXCEL ACCT401 Accounting Applications using EXCEL ACCT_ELECT Accounting Elective See Catalog for Options MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART, FNAR, MUS, THTR BUSA321 Business Analytics with Python Total Total 4-Year Total Total Credits: 29 ACCT407 Auditing Senior Keystone 3 LANG_ELECT Language at 102 level or higher 3 FNAR_ELECT Fine Arts Elective ART, FNAR, MUS, THTR 3 FREE_2 Total Total Credits: 128		EXAM301	Writing Competency Exam		0	PHIL313	Business Ethics	Fulfills Gen Ed and CBC	3
Senior Year ACCT403 Federal Income Taxes I ACCT401 Accounting Applications using EXCEL ACCT401 Accounting Applications using EXCEL ACCT_ELECT Accounting Elective See Catalog for Options MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR BUSA321 Business Analytics with Python Total Total 4-Year Total Total Credits: 128									
Senior Year ACCT403 Federal Income Taxes I ACCT401 Accounting Applications using EXCEL ACCT401 Accounting Applications using EXCEL ACCT_ELECT Accounting Elective See Catalog for Options MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR BUSA321 Business Analytics with Python Total Total 4-Year Total Total Credits: 128									
ACCT403 Federal Income Taxes I 3 ACCT407 Auditing 3 3 ACCT401 Accounting Applications using EXCEL 3 CORE407 Senior Keystone 3 4 ACCT_ELECT Accounting Elective See Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 4 ART,FNAR,MUS,THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 2 Total 14 ACCT_ELECT Total 14 Total Credits: 128			Total				Total		18
ACCT401 Accounting Applications using EXCEL 3 3 CORE407 Senior Keystone 3 ACCT_ELECT Accounting Elective See Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 2 Total 15 Total 14 4-Year Total 158	Senior Year							Credits	29
ACCT_ELECT Accounting Elective See Catalog for Options 3 LANG_ELECT Language at 102 level or higher 3 MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 2 Total 15 Total		ACCT403	Federal Income Taxes I		3	ACCT407	Auditing		3
MGMT401 Strategic Management CBC 3 FNAR_ELECT Fine Arts Elective ART,FNAR,MUS,THTR 3 BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 2 Total 15 Total Total 14 4-Year Total 4-Year Total 128		ACCT401	Accounting Applications using EXCEL		3	CORE407	Senior Keystone		3
BUSA321 Business Analytics with Python 3 FREE_2 2 Credit Free Elective 2 Total 15 Total 14 4-Year Total 128		ACCT_ELECT	Accounting Elective	See Catalog for Options	3	LANG_ELECT	Language at 102 level or higher		3
Total 15 Total 14 4-Year Total Total Total Total Total Total Credits: 128		MGMT401	Strategic Management	СВС	3	FNAR_ELECT	Fine Arts Elective	ART,FNAR,MUS,THTR	3
4-Year Total Total Credits: 128		BUSA321	Business Analytics with Python		3	FREE_2	2 Credit Free Elective		2
4-Year Total Total Credits: 128									
4-Year Total Total Credits: 128									
4-Year Total Total Credits: 128					15				4.4
4-Year Total			Total		15		Total	T. 10 11	
Free Electives: 2	4-Year Total								
									2

Notes: For those students wishing to sit for the CPA exam, 150 credit hours are required to sit for the exam. There are several ways our students can reach this requirement including double major, internships, and the 4+1 MBA program. Please speak with your academic advisor for more detials.

ACCT401 will fulfill both 3 credit of Acccounting major electives and the 3 credit elective for the Business Analytics concentration