Major/Program	Data Science (Business Analytics)
College	Science and Mathematics
Department	Mathematics and Computing
Contact	Dave Slimmer, Dean

## Lander University 4-Year Major Guide Even Year Entry

2021-2022

First Year

**Second Year** 

**Third Year** 

can be moved to any semester

	First Semester	
Course	Notes	Hours
CIS 130		4
DSCI 130		3
ENGL 101	Core Academic Skills (General Education)	3
MATH 123	Core Academic Skills (General Education)	3
LINK 101	General Education	1
	Subtotal	14

Second Semester		
Course ACCT 201 DSCI 230	Notes	Hours 3 4
ECON 101	Behavioral and Social Perspectives (General	3
ENGL 102	Core Academic Skills (General Education)	3
MATH 125		3

TOTALS

Yearly Totals

First Semes	ter	
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Course	Notes	Hours
CIS 230		4
ENGL 275		3
General Education	Humanities and Fine Arts (General Education)	3
Laboratory Science	Scientific and Mathematical Reasoning (General	4
MATH 211	Scientific and Mathematical Reasoning (General Education)	3
	Subtotal	17

Second	d Sen	nester

Second Semester			
Course	Notes	Hours	
CIS 120		3	
CIS 234		1	
DSCI 231		3	
Elective		3	
MATH 208		3	

Yearly Totals
30

First Semes
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Course	Notes	Hours
BA 226		3
Elective		3
Elective		3
General Education	Humanities and Fine Arts (General Education)	3
MATH 213		3
	Subtotal	15

## **Second Semester**

		•-			
Course	Notes		Hours		
BA 325			3	-	
CIS 360			3		
DSCI 340			3		
Elective			3		
MATH 214			3		
				_	Yearly Totals
		Subtotal	15	→-	30

Subtotal

**First Semester** 

	Course	Notes	Hours
늘	BA 304		3
Year	DSCI 440		3
$\succ$	Elective		3
_	Elective		3
ヹ			<u> </u>
Fourth	HIST 111 or POLS 101	Founding Documents	3
ျပ		(General Education)	
			45
		Subtotal	15

## Second Semester

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Course	Notes	Hours	
DSCI 330		3	<del>-</del>
DSCI 499		3	
Elective		3	
General Education	Behavioral and Social Perspectives (General	3	
General Education	World Cultures (General Education)	3	
FALS 101	University Requirement	0	Yearly Totals
	Subtotal	15	→ 30

**Total Hours Required:** 

120