

## Four-Year Course Plan - BA in Data Science - Major Courses Only

	FALL		SPRING	
YEAR ONE	DATA 227 Introductory Statistics	4	COMP 150 Computer Programming	5
			MATH 131 Essentials of Calculus	4
	<b>Total Major Credits</b>	<b>4</b>	<b>Total Major Credits</b>	<b>9</b>
YEAR TWO	DATA 229 Introduction to Data Science	4	COMP 290 Databases	4
	<b>Total Major Credits</b>	<b>4</b>	<b>Total Major Credits</b>	<b>4</b>
YEAR THREE	DATA 327 Statistical Modeling	4	Elective*	4
	Elective*	4		
	<b>Total Major Credits</b>	<b>8</b>	<b>Total Major Credits</b>	<b>4</b>
YEAR FOUR	Elective*	4	DATA 460 Data Science Capstone	2
			Elective*	4
	<b>Total Major Credits</b>	<b>4</b>	<b>Total Major Credits</b>	<b>6</b>
<b>TOTAL MAJOR CREDITS BY GRADUATION</b>				<b>43</b>

*\*Course chosen from: BUSN 315, COMP 250, COMP 265, COMP 275, COMP 350, COMP 353, DATA 337, ECON 300, ESCI 290, ESCI 291, MATH 228, MATH 261, MATH 328, PSYC 202, or another course with departmental approval*