

# Data Science, BS

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## 1st Year

Fall Semester	Hours	Spring Semester	Hours
CS 1400		3 CS 1410	3
MATH 1210		4 MATH 1220	4
ENGL 1010		3 ENGL 2010	3
General Education Physical Science 1000		3 General Education Life Science 1000	3
ELEC 1000		1 General Education SOC 1000	3
		<b>14</b>	<b>16</b>

## 2nd Year

Fall Semester	Hours	Spring Semester	Hours
CS 2420		3 CS 2450	3
CS 2810		3 CS 2500	3
MATH 2270		3 MATH 2280	3
IT 1500		1 General Education EXPL 1000	3
General Education Fine Arts 1000		3 General Education HUM 1000	3
ELEC 1000		2	
		<b>15</b>	<b>15</b>

## 3rd Year

Fall Semester	Hours	Spring Semester	Hours
MATH 3400		3 CS 3410	3
CS 2100		3 CS 3510	3
CS 3005		3 General Education American Institution 1000	3
CS 4300		3 Interdisciplinary Elective	3
Interdisciplinary Elective Prereq.		3 ELEC 1000	3
		<b>15</b>	<b>15</b>

## 4th Year

Fall Semester	Hours	Spring Semester	Hours
CS 4400		3 CS 4307	3
CS 4410		3 CS 4320	3
MATH 3500		3 CS 4600	3
ELEC 1000		3 ELEC 3000	3
ELEC 3000		3 ELEC 3000	3
		<b>15</b>	<b>15</b>

**Total Hours 120**