



## Bachelor of Science in Social Data Science Graduation Plan

	FALL		SPRING	
<b>YEAR 1</b> Benchmark I Requirements: INST126 or GEOG276	MATH115 or MATH120 (FSMA)	3	INST126 or GEOG276	3
	ENGL101 (FSAW)	3	DSHS*	3
	FSOC	3	DSSP* (NON-MAJOR)	3
	DSHS*	3	STAT100 (FSAR)	3
	ELECTIVE	3	ELECTIVE	3
	<b>TOTAL:</b>	<b>15</b>	<b>TOTAL:</b>	<b>15</b>
<b>YEAR 2</b> Students must complete at least 6 credits of track- dependent Benchmarks	INST326 or BSOS326 or GEOG376	3	INST327 (DSSP)	3
	SDSC BENCHMARK II	3	SDSC BENCHMARK II	3
	SDSC BENCHMARK II	3	DSHU*	3
	DSNL*	4	DSNS*	3
	DSHU*	3	ELECTIVE	3
	<b>TOTAL:</b>	<b>16</b>	<b>TOTAL:</b>	<b>15</b>
<b>YEAR 3</b> All tracks have a 3 credit Track I requirement	INST366	3	INST414	3
	SDSC TRACK I	3	INST447	3
	ENGL39_(FSPW)	3	INST462	3
	ELECTIVE	3	ELECTIVE	3
	ELECTIVE	3	ELECTIVE	3
	<b>TOTAL:</b>	<b>15</b>	<b>TOTAL:</b>	<b>15</b>
<b>YEAR 4</b> Track II requirements are track dependent and range from 6-9 credits	SURV400	3	INST492	3
	SURV430	3	SDSC TRACK II	3
	SDSC TRACK II	3	SDSC TRACK II	3
	ELECTIVE	3	ELECTIVE	3
	ELECTIVE	2	ELECTIVE	3
	<b>TOTAL:</b>	<b>14</b>	<b>TOTAL:</b>	<b>15</b>

Total Credits: 120

\*All students must complete two Distributive Studies courses that are approved I-Series courses. Students must also complete Understanding Plural Society and Cultural Competence courses that may also fulfill a Distributive Studies category.



**Bachelor of Science in Social Data Science  
Degree Requirements**

General Education Requirements				Major Requirements		
				(Grade of C- or higher is required. The cumulative average must be 2.0)		
Fundamental Studies				Requirements	Credits	Grade
<i>Requirements: 15 credits</i>		<i>Course</i>	<i>Credits</i>	<i>Grade</i>	Benchmark I Requirements	
Academic Writing (AW)	ENGL101	3		INST126 or GEOG276	3	C-
Professional Writing (PW)	ENGL39_	3				
Oral Comm (OC)						
Math (MA)	MATH115 or MATH120	3	C-			
Analytic Reasoning (AR)	STAT100	3	C-	Benchmark II Requirements: 3-9 credits		
Distributive Studies				Track Benchmark	3	C-
<i>Requirements: 25 credits</i>		<i>Course</i>	<i>Credits</i>	<i>Grade</i>	Track Benchmark	C-
Natural Science Lab (NL)				Track Benchmark	3	C-
Natural Science (NS)						
History/Social Science (HS)						
History/Social Science (HS)						
Humanities (HU)						
Humanities (HU)						
Scholarship in Practice (SP)	INST327	3	C-	Major Requirements		
Scholarship in Practice (SP) *Non-major						
I-Series				BSOS233	3	C-
Normally double counted with Distributive Studies				INST326 or BSOS326 or GEOG376	3	C-
<i>Requirements: 6 credits</i>		<i>Course</i>	<i>Credits</i>	<i>Grade</i>	INST327	C-
I-Series (IS)		3*		INST366	3	C-
I-Series (IS)		3*		INST414	3	C-
Diversity				INST447	3	C-
Overlap permitted with Distributive Studies and/or I-Series				INST462	3	C-
<i>Requirements: 6 credits</i>		<i>Course</i>	<i>Credits</i>	<i>Grade</i>	SURV400	C-
Understanding Plural Soc. (UP)		3*		SURV430	3	C-
Understanding Plural Soc. (UP) or Cultural Competency (CC)		1-3*		INST492	3	C-
Experiential Learning - Optional				Major Supporting Sequence: 9-12 credits		
Overlap permitted with other requirements/courses				Track I Course	3	C-
<i>Requirements:</i>		<i>Course</i>	<i>Credits</i>	<i>Grade</i>	Track II Course	C-
				Track II Course	3	C-
				Track II Course	3	C-
<b>Students must earn a minimum of 120 credits to earn a degree.</b>						
<b>Requirements for Graduation:</b>						
<input type="checkbox"/> At least 30 credits must be earned at UMD						
<input type="checkbox"/> 15 of the final 30 credits must be earned at the 300-400 level						
<input type="checkbox"/> 12 of the upper level major credits must be earned at UMD						