

MINOR IN DATA INTERPRETATION AND LITERACY

COURSE	TITLE	S.H.
Required Courses		
CMST 2620	Science Communication	3
ENGL 3743	Introduction to Public, Professional and Technical Writing	3
ENGL 3744	Writing with Data	3
PHIL 4801	Data Ethics	3
MINOR OPTIONS 1 or 2		6-7
OPTION 1: Choose one of the following statistics courses		
ANTH 3701	Social Statistics	
or SOC 3701	Social Statistics	
PSYC 2618	Introduction to Statistics	
STAT 2601	Introductory Statistics	
STAT 2625	Statistical Literacy and Critical Reasoning	
or STAT 2625	Statistical Literacy and Critical Reasoning with Co-Requisite Support	
STAT 3717	Statistical Methods has prereqs required by majors	
STAT 3743	Probability and Statistics has prereq required by majors	
Choose one from the following courses		
ANTH 4850	Research Methods	
or SOC 4850	Research Methods	
HIST 2607	History Methods and Applications	
HIST 4870	Senior Research Seminar has prereqs required by major	
PHIL 1565	Critical Thinking	
PSYC 2629	Data-Based Decision Making	
OPTION 2: Participation in the Data Mine for 1 academic year, each course taken twice Students must complete 1 year of the data mine project		
DATX 5895	Selected Topics in Data Analytics Maybe taken for 1 credit hour	
DATX 5896	Data Analytics Project Taken twice for 6 credit hours	
Total Semester Hours		18-19

STAT 3717 and STAT 3743 have prereqs which are part of the engineering, business, and math majors.