

Student:		Minimum 124 semester hours required for graduation 18 of the last 24 hours must be at Houghton Must have 30 hours at Houghton One half of major must be at Houghton <i>Must have C- or above in each course to meet Major, Concentration, or Minor credit</i> <i>Must have 93 liberal arts credits for BA degree</i>
Major: Data Science		
Minor:		
BA	Advisor:	
Data Science Major (31-32 hrs)		

Integrative Studies (see IS Audit Sheet – 2nd Creation met by major)

Half of credits listed below must be taken at Houghton

Major Core Requirements	31-32 hrs
--------------------------------	------------------

(4) Data Science I LA	(4) Data Science II LA
(4) Programming I	(4) Programming II
(4) Data Structures & Algorithms	(3-4) Statistics LA
(4) Senior Capstone Seminar in Data Science LA	

Chose one course from below options in Digital Communication or Development Communication

(4) Introduction to Web Communication	(4) Time, Motion & Communication
(4) Graphic Design I	(4) New Media & Society
(4) Digital Video I	(4) Introduction to Digital Imaging
(4) Development Communication & Grant Writing	(2) ST: Data Visualization
