

Full name: _____ Hamline ID: _____ Phone #: _____

Anticipated graduation date (such as: May, 2023) _____

DEPT	COURSE	TITLE	GRADE	CREDITS	TERM/ YEAR	SUBSTITUTE COURSE*	BREADTH OF STUDY**
CDS	1010	Introduction to Programming		4			no
CDS	1020	Introduction to Computational Data Science		4			no
CDS	3200	Elements of Statistical Learning		4			no
MATH	3440	Discrete Mathematics		4			yes
QMBE	3740	Data Mining		4			yes
QMBE	3750	Data Management and Communication		4			yes
CDS	5950	Computational Data Science Capstone		4			no

Statistics (choose one):

MATH	1200	Statistics		4			yes
QMBE	1310	Statistics		4			yes

Three additional courses from existing minor:

							yes
							yes
							yes

Writing intensive course in the major:

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*Department approval is required for transfer courses or other substitutions. Courses used as substitutions must be initialed by Department Chair.

**In order to graduate, you must have at least 48 Breadth of Study credits (credits outside your major department). See above for courses in your major that also count toward Breadth of Study.

Student signature: _____ Date: _____

(required)

CDS advisor signature: _____ Date: _____

(required)

Department chair signature: _____ Date: _____

(required for course substitutions and waivers)