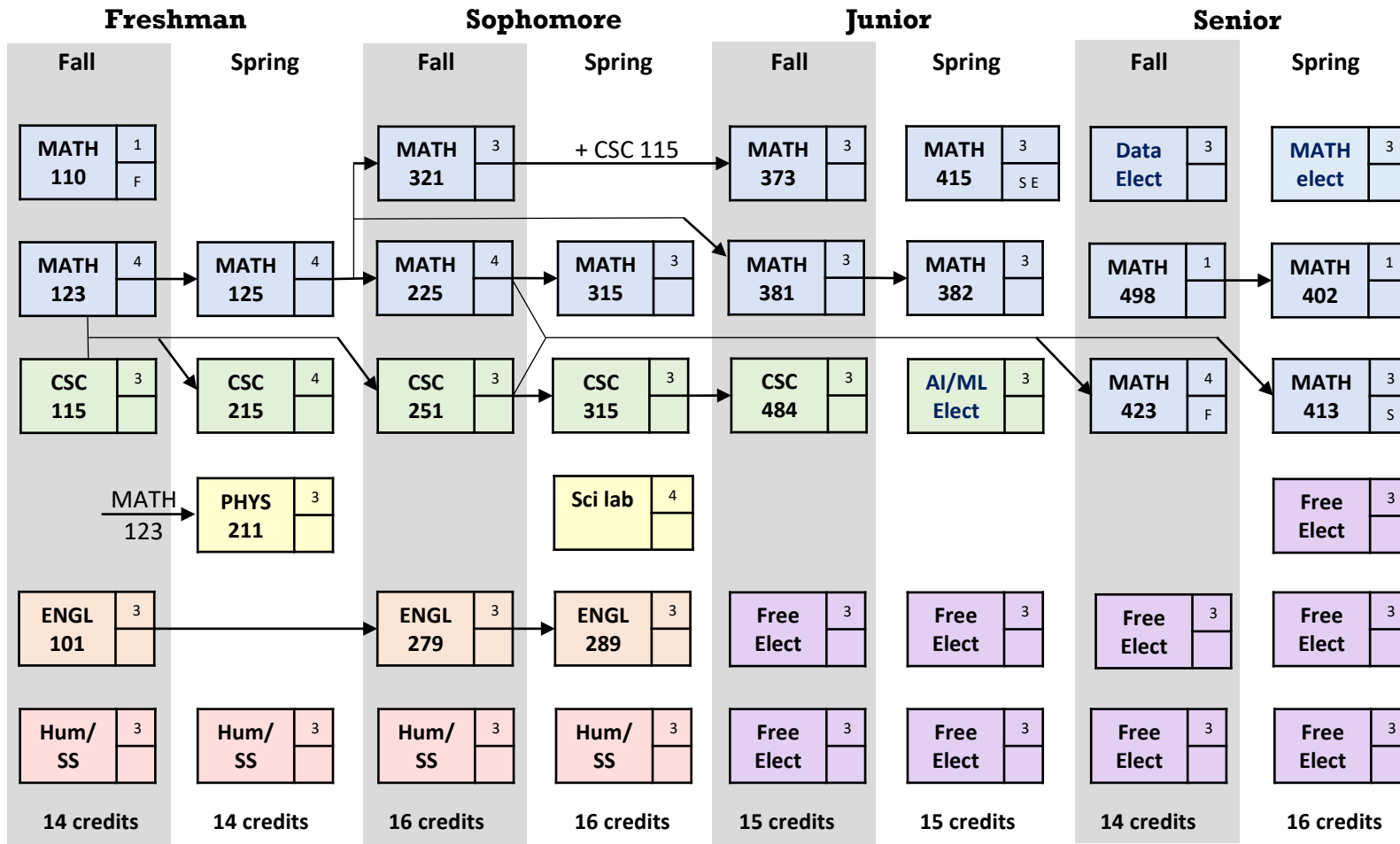


B.S. in Mathematics, Data Science Specialization: Flowchart for 2022-23



Elective info

Refer to the catalog for the prerequisites of any elective course.

Sci lab: Science elective
Choose one from:
BIOL 151; **CHEM** 112;
GEOL 201; **PHYS** 213;
as well as the associated lab section.

MATH elect: Department-approved elective Choose one from:
MATH: 421, 432, 443, 447, 451, or 452.

or any upper-level science and engineering course from the Department-approved list (see the catalog).

AI/ML: Artificial intelligence / Machine learning elective Choose one from:
CSC 447; **CSC** 448;
CSC 449.

Data: Data elective
Choose one from:
MATH 443; **CSC** 454.

Note!
Electives are not always offered every semester. Always consult with the appropriate department for elective availability.

CLICK HERE FOR ACCESSIBILITY

Legend

COURSE NUMBER	CREDIT HRS
	RESTRICTIONS

F = Fall
S = Spring
E = Even year
O = Odd year

Arrows indicate prerequisites

Recurring Upper-level Math Electives

