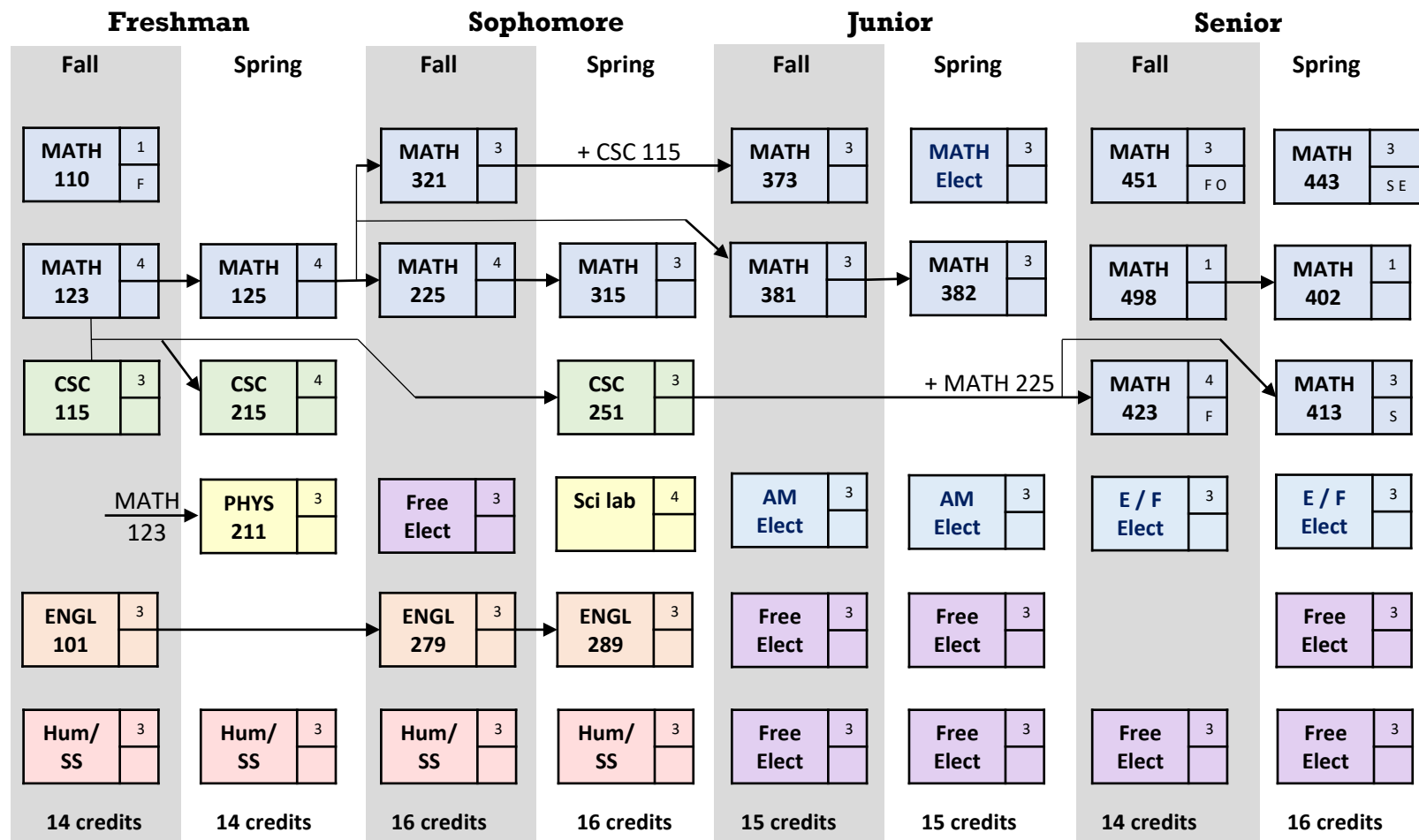


B.S. in Mathematics, Actuarial Science Specialization: Flowchart for 2022-23



Elective info

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

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

MATH elect: Department-approved elective Choose one from:
MATH: 415, 421, 432, 447, or 452.

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

AM: Actuarial math elective

Choose two from:
IENG 362; **IENG** 415;
ENGM 435; **CSC** 484.

E/F: Economics and finance elective

Choose two from:
IENG 302; **ACCT** 210*;
ACCT 211*; **BADM** 310*.
*Not offered at SD Mines

Note!

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

Legend

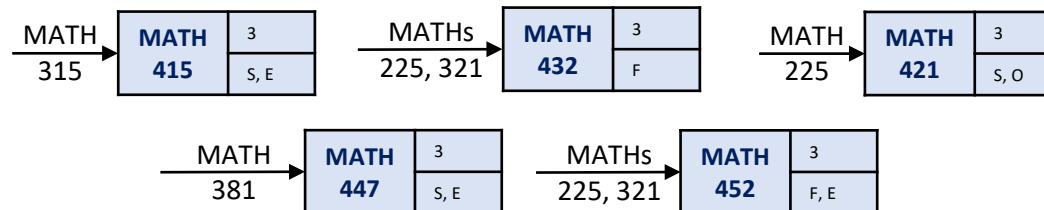
COURSE NUMBER	CREDIT HRS
	RESTRICTIONS

F = Fall
S = Spring

E = Even year
O = Odd year

Arrows indicate prerequisites

Recurring Upper-level Math Electives



[CLICK HERE FOR ACCESSIBILITY](#)