Data Science Major - <u>Modular Course</u> flow Chart: 7.0 modular courses
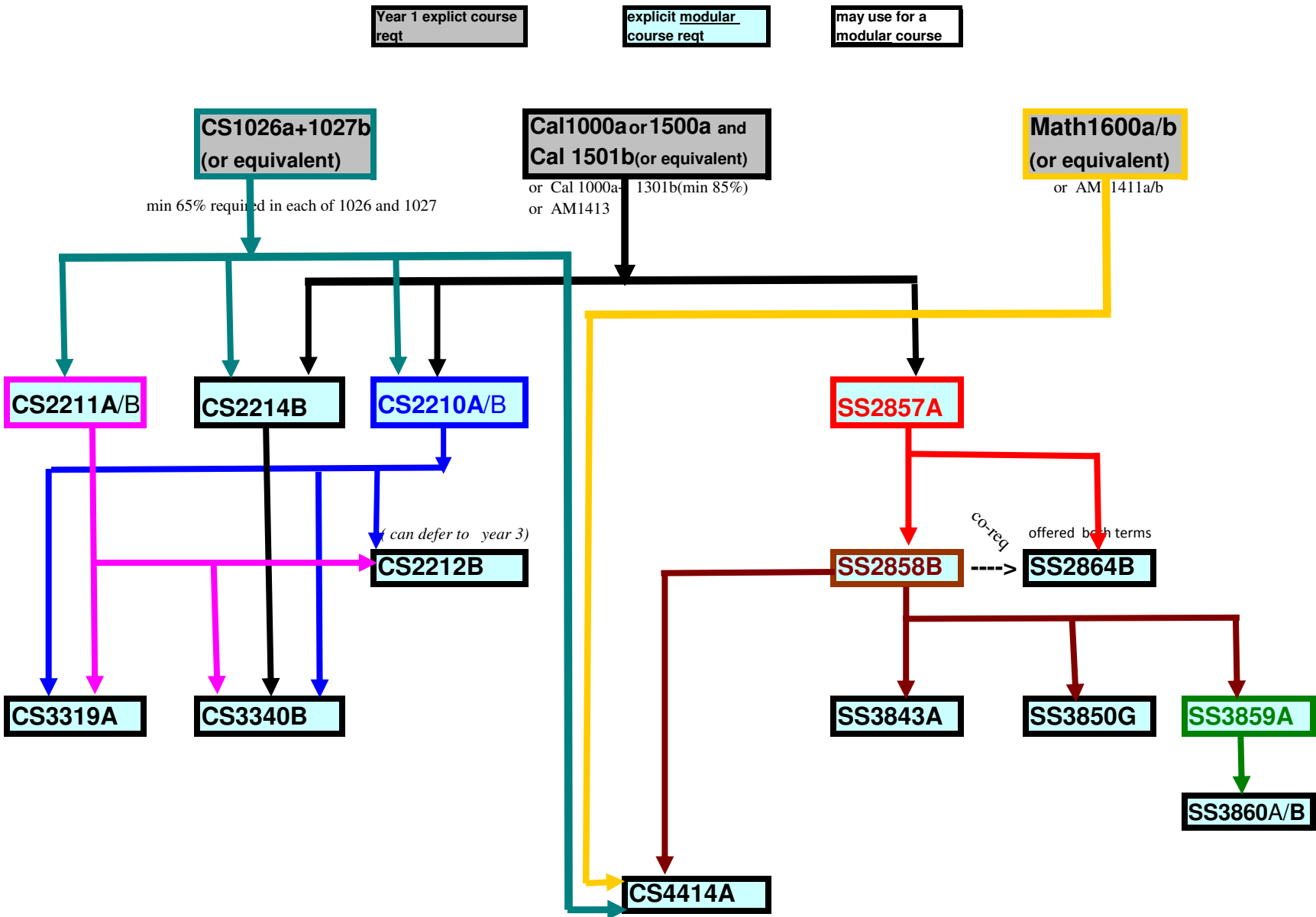## (min grade reqts of 60% in many pre-req courses)

Year 1 explict course reqt

explicit <u>modular course</u> reqt

may use for a modular course

CS1026a+1027b (or equivalent)

min 65% required in each of 1026 and 1027

Cal1000a or 1500a and Cal 1501b (or equivalent)

or Cal 1000a- 1301b(min 85%)
or AM1413

Math1600a/b (or equivalent)

or AM 1411a/b

CS2211A/B

CS2214B

CS2210A/B

SS2857A

(can defer to year 3)

CS2212B

SS2858B ----> **SS2864B**

co-req   offered both terms

CS3319A

CS3340B

SS3843A

SS3850G

SS3859A

SS3860A/B

CS4414A

Notes: Pre-req mappings shown are for students in the Data Science Major module. Some courses have alternative pre-req options for students in other modules-see Academic Calendar

If doing another module that includes a 2000+ Intro stats course(e.g. Eco2222 is anti req to 2858), please check with that dept regarding course-substitution options