The Written Communication options are ENG 121 and ENG 122 (GT-CO1 + GT-CO2), or ENG 122 and a Pathways-Approved GT-CO3 course (GT-CO2 + GT-CO3). If the first option is used, we require a 300-level advanced writing for Physics Department requirements (so replace an elective course on the shown plan).

* The student may transfer either Computer Science 1 CSC 160 (3) or General Chemistry 2 CHE 112 (5), which counts as a technical elective. If the student transfers Chemistry 2, see the course catalog or another map for recommendations on computer programming courses. If the student transfers more than 60 hours, the courses will count towards requirements, but the student still needs 60 credit hours from CSU.

** The Math and Statistics list is found in the course catalog. Technical courses may vary by credits but must total 6 or more. Courses cannot count for both Math/Statistics and technical electives. The technical course list may be found in the course catalog and the Canvas advising site.

Note on free electives: The Physics Department encourages students focus coursework in the free electives to additional coursework that will strengthen the degree (which may mean additional technical electives or coursework towards a STEM minor or second STEM major). This may shift placement earlier in the curriculum, increasing the credit count or shifting other requirements to a later term. If a number is shown on the bottom right of a course, it indicates the semester a course must be completed in order for the student to stay on a 4-year graduation plan.

IMPORTANT: The student must maintain a 2.0 GPA and have a C- or better in all the Major Core Courses and All-University Core Curriculum (AUCC) courses.