Data Science Major – Sample Program of Study

Students must also fulfill all GE requirements and accumulate a total of 120 s.h. for the BS degree

(1) This Advanced Courses requirement could alternatively be fulfilled by CS:5430 Machine Learning (spring semesters).
(2) The 9 s.h. of Advanced Electives coursework must include at least 1 STAT and 1 CS course.
Other options for Advanced Electives: CS:4470(3) (alternating springs), CS:4700 (every other fall), CS:5630 (every other spring), STAT:4560 (fall semesters), STAT:5810, or other advanced courses approved by CS or STAT advisor.
(3) CS:4440 is offered every-other-spring opposite CS:4470.