128 credits – minimum required for graduation. Additional information on electives on SIE website under “Electives.”

(1) Suitable science elective I courses are shown on SEAS approved list on the web.
(2) Science III electives should be chosen from 2000, 3000, and 4000 science or mathematics courses approved for science majors.
(3) Nine credits of humanities and social science electives should be selected in a related subject area of humanities and social sciences.
(4) Nine credits of applications electives should be selected in a related applications area of systems engineering.
(5) Six credits of technical electives. See criteria for technical electives on SIE website.
(6) Fourth year standing requires satisfactorily (C- or better) completing SYS 2001 and 2202 and also completing at least 4 of SYS 3021, 3023, 3034, 3060, and 3062.
(7) STS 1500 is a pre-requisite for many STS 2/3XXX electives. STS 2/3XXX is a pre-requisite for STS 4500.