

SE Coursework

Choose Systems Engineering coursework from those appearing on the [SE Courses website](https://www.engr.colostate.edu/se/courses/) (<https://www.engr.colostate.edu/se/courses/>), with exceptions as indicated. Includes non-independent study and non-research courses in subject codes SYSE, most ENGR, and limited ECE, MECH, CIS courses.

Course (Plan A, Thesis: 15 cr req)	Course (Plan B, Project: 15 cr req)	Semester Planned

Technical Electives

Choose elective coursework in conjunction with your faculty and staff advisors. Can select from SE [Suggested Elective List](#) (available on above-linked SE Courses website) or obtain approval from SE Department for any course not on the Suggested Elective list. A maximum of 6 credits of courses at the 400-level may apply.

Course (Plan A, Thesis: 6 cr req)	Course (Plan B, Project: 12 cr req)	Semester Planned
N/A		
N/A		
N/A		

Research or Project

Plan A students work with their faculty research advisor to complete a minimum number of SYSE 699 credits toward their thesis research. Plan B students secure a project advisor and work with that advisor to complete the 3-cr SYSE 695 Independent Study Project. *Plan A only: SYSE 699 is variable-credit and students can take 1 or more credits of SYSE 699 each semester with agreement from their faculty advisor. Written faculty approval is required to be sent to the SE Department before the student's first semester of SYSE 699.*

Course (Plan A, Thesis: 9 cr req)	Course (Plan B, Project: 3 cr req)	Semester Planned
SYSE 699	SYSE 695 (3 cr)	
	N/A	
	N/A	
	N/A	
	N/A	

Notes:
