

Schedule Planning Sheet

You should fill out this form using the provided sample course schedules on the Engineering Website AND in consultation with the dept chair for your intended major and the Engineering Adviser.

Intended Major:

Year 1		
Fall	Winter	Spring
A&I Seminar		

Year 2		
Fall	Winter	Spring

Year 3		
Fall	Winter	Spring

Year 4		
Fall	Winter	Spring

Partner Institution Required Courses*

Mathematics

_____	Calc 1	MATH 101 or 111
_____	Calc 2	MATH 120
_____	Calc 3	MATH 210 or 211
_____	Differential Equations	MATH 241

Physics

_____	Newtonian Mechanics	PHYS 131, PHYS 143, or PHYS 144
_____	Thermodynamics	PHYS 152 (non-physics major) or PHYS 345 (physics major)
_____	Electricity, Magnetism, & Optics	PHYS165 (non-physics major) or PHYS 235 with PHYS 341 or PHYS344 (physics major)

Chemistry

_____	General Chemistry	CHEM 123 (or 128 for some majors)
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Computer Science

_____	Computer Science	CS111
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Special Credits

_____	_____	2 Humanities Courses
_____	_____	1 Social Science Courses
_____	_____	2 additional Humanities and/or Social Science Course
_____	_____	162 total Carleton credits

Carleton College Distribution Requirements**

_____	_____	_____	Writing Rich 2 Course
_____	_____	_____	3 Quantitative Reasoning (QRE) Courses
_____	_____	_____	Language Proficiency
_____	_____	_____	Writing Portfolio
_____	_____	_____	1 Intercultural Domestic Studies Course (IDS)
_____	_____	_____	1 International Studies Course (IS)
_____	_____	_____	Arts Practice Course (6 credits total)
_____	_____	_____	1 Science with Lab
_____	_____	_____	1 Formal & Statistical Reasoning
_____	_____	_____	1 Social Inquiry
_____	_____	_____	4 terms of Physical Education

* Some of these courses can be fulfilled via AP scores, departmental placement exams, etc.

** One course can count towards more than one distribution requirement