## Normal course load (8 terms)

122 credits

	year 1 (30 credits)				
Fall	CHEM 1000 3.0	MATH 1013 3.0	PHYS 1xxx 6.0	open choice	EECS 1xx0 3.0 and/or
Winter	CHEM 1001 3.0	MATH 1014 3.0	11113 1222 0.0	open choice	open choice(s)
	year 2 (32 credits)				
Fall	CHEM 2011 3.0	CHEM 2020 3.0	CHEM 2080 4.0	open choice	open choice(s) and/or
Winter	CHEM 2030 3.0	CHEM 2021 3.0	CHEM 2050 4.0	open choice	EECS 1xx0 3.0
	year 3 (31 credits)				
Fall	CHEM 3000 3.0	CHEM 3011 3.0	CHEM 3020 3.0	CHEM 3030 3.0	open choice
Winter	CHEM 3001 3.0	CHEM 3010 3.0	CHEM 3080 4.0	open choice	open choice
	year 4 (29 credits)				
Fall	CHEM 4000 8.0	CHEM 4xxx 3.0	CHEM 4xxx 3.0	open choice	open choice
Winter	CHEW 4000 6.0	CHEM 4xxx 3.0	open choice	open choice	

(For other course loads, see next page)

## Notes for all study plans:

- 1. Open choices are those options and electives that fulfill remaining degree requirements:
  - (a) Nine credits in designated science subjects, of which at least 3 must be above the 1000 level.
  - (b) At least 9 other CHEM credits at the 3000 or 4000 levels.
  - (c) Twelve credits of designated General Education courses.
  - (d) Additional courses as needed in any subject and at any level to reach at least 120 credits overall.
- 2. \* The credit total can be reduced to 120 credits if additional 4-credit courses are chosen.
- 3. These study plans respect course prerequisites and will not be subject to scheduling conflicts, but can be modified in many ways. Delays risk causing scheduling conflicts.
- 4. Summer terms (SU, S1, S2) may be used to catch up on courses and to reduce Fall & Winter course loads. The following mandatory courses are usually available in summer terms (up to 15 credits are allowed): CHEM 1000, 1001, 2020, 2021, 4000; PHYS 14x0 6.0; EECS 1xx0 3.0; some other science choices (e.g. BIOL 1000/1001, PHYS 1470, PSYC 1010, etc); General Education courses.

## Reduced course load (10-11 terms)

	year 1 (30 credits)			
Fall	CHEM 1000 3.0	MATH 1013 3.0	PHYS 1xxx 6.0	open choice
Winter	CHEM 1001 3.0	MATH 1014 3.0	1111 <b>0</b> 1777 0.0	open choice
Summer	EECS 1xx0 3.0	open choice		
	year 2 (32 credits)			
Fall	CHEM 2011 3.0	CHEM 2020 3.0	CHEM 2080 4.0	open choice
Winter	CHEM 2030 3.0	CHEM 2021 3.0	CHEM 2050 4.0	open choice
Summer	open choice	open choice	open choice	
	year 3 (34 credits)			
Fall	CHEM 3000 3.0	CHEM 3020 3.0	CHEM 3030 3.0	open choice
Winter	CHEM 3001 3.0	CHEM 3010 3.0	CHEM 3080 4.0	open choice
Summer	open choice	open choice	open choice	
	-			
	year 4 (26 credits)			
Fall	CHEM 4000 9 0	CHEM 4xxx 3.0	CHEM 4xxx 3.0	open choice
Winter	CHEW 4000 6.0	CHEM 4xxx 3.0	open choice	open choice
Winter Summer Fall	year 3 (34 credits) CHEM 3000 3.0 CHEM 3001 3.0 open choice	CHEM 3020 3.0 CHEM 3010 3.0 open choice	CHEM 3030 3.0 CHEM 3080 4.0 open choice	open choice

## Low course load (13 terms)

	year 1 (24 credits)		
Fall	CHEM 1000 3.0	MATH 1013 3.0	PHYS 1xxx 6.0
Winter	CHEM 1001 3.0	MATH 1014 3.0	
Summer	EECS 1xx0 3.0	open choice	open choice
	year 2 (29 credits)		
Fall	CHEM 2011 3.0	CHEM 2020 3.0	CHEM 2080 4.0
Winter	CHEM 2030 3.0	CHEM 2021 3.0	CHEM 2050 4.0
Summer	open choice	open choice	open choice
Garriner	open onoice	open onoice	open onoice
	year 3 (28 credits)		
Fall	CHEM 3000 3.0	CHEM 3020 3.0	CHEM 3030 3.0
Winter	CHEM 3001 3.0	CHEM 3010 3.0	CHEM 3080 4.0
Summer	open choice	open choice	open choice
	year 4 (32 credits)		
Fall	CHEM 4xxx 3.0	CHEM 4xxx 3.0	open choice
Winter	CHEM 4xxx 3.0	open choice	open choice
Summer	CHEM 4000 8.0	open choice	open choice
	year 5 (6 credits)		
Fall	CHEM 4xxx 3.0	CHEM 4xxx 3.0	