

5 Sample Schedules Fulfilling the MOL Major*

No Chemistry AP, Example 1

Year	Fall	Spring
Freshman	CHM 201	CHM 202, COS 126
Sophomore	CHM 303, MOL 214/215	CHM 304B, MOL 348
Junior	MOL 345, MOL 350	MOL 342, PHY 108
Senior	SML 201, Departmental	Departmental

No Chemistry AP, Example 2

Year	Fall	Spring
Freshman	CHM 201, COS 126 (or MAT 103)	CHM 202, MOL 214
Sophomore	CHM 303, SML 201	CHM 304B, MOL 348
Junior	MOL 345, MOL 350	MOL 342, PHY 108
Senior	Departmental	Departmental

No Chemistry AP, Pre-Med

Year	Fall	Spring
Freshman	CHM 201, COS 126 (or MAT 103)	CHM 202, MOL 214
Sophomore	CHM 303, EEB 211	CHM 304B, MOL 348, SML 201
Junior	MOL 345, MOL 350, PHY 101	MOL 342, PHY 108
Senior	Departmental	Departmental

Chemistry AP 5, Example 1

Year	Fall	Spring
Freshman	CHM 303	CHM 304B, MOL 214
Sophomore	MOL 345	MOL 348, PHY 108
Junior	MOL 350, COS 126	MOL 342, SML 201
Senior	Departmental	Departmental

Chemistry AP 5, Example 2

Year	Fall	Spring
Freshman	MOL 214/215	COS 126
Sophomore	CHM 303, SML 201	CHM 304B, MOL 348
Junior	MOL 345, MOL 350	MOL 342, PHY 108
Senior	Departmental	Departmental

* Notes

1. There are many other possibilities in addition to the sample schedules shown above.
2. MOL 214 and MOL 345 are offered in both the fall and spring semesters.
3. Junior independent work and a senior thesis are also required for graduation.