

2016-2017 Pathways Major Plan

Pharmaceutical Science (BS)

Department of Chemistry School of Arts & Sciences Academic Core 3F01 | 718-262-2650

The following is a <u>suggested</u> plan of study for completion of this degree program. The goal of a Major Plan is to ensure that students who completed an Associate's Degree (AA or AS) graduate with no more than 120 credits and within a minimum of three years.

- All students should speak with an academic advisor about their academic programs. This document is not a substitute for academic advisement.
- Students are encouraged to take Winter and Summer courses to facilitate their progress towards graduation.
- Transfer students do not need to take all courses in the plan; they should consult with an academic advisor.
- This plan requires transfer credit for the following courses:
 - ENGL 125 (English Composition I); MATH 119 (College Algebra System) + MATH 120 (Pre-Calculus)

	Credits		Credits
FIRST YEAR - FALL	13	FIRST YEAR - SPRING	13
MATH 121	4	MATH 122	4
BIO 201	4	CHEM 111 + CHEM 112	5
CHEM 108 + CHEM 109	5	BIO 202	4
SECOND YEAR - FALL	14	SECOND YEAR - SPRING	13
CHEM 231	3	CHEM 233	3
CHEM 232	2	CHEM 234	2
BIO 301	4	PHYS 118 + PHYS 114	5
PHYS 117 + PHYS 113	5	PHS Elective	3
THIRD YEAR - FALL	12	THIRD YEAR - SPRING	15
CHEM 321	3	College Option: Writing Requirement: WI or WRIT 300-level (Not WI)	3
CHEM 341	3	CHEM 323	3
CHEM 460	3	CHEM 342 or CHEM 462 (WI)	3
PHS 300	3	PHS 301	3
		PHS Elective	3
FOURTH YEAR - FALL	12		
College Option: Writing Intensive (WI): PHARM 480 WI or 490 WI	3		
PHS 350	3		
PHS 401	3		
PHS Elective	3		

- York students are required to complete (pass) three (3) Writing intensive (WI) courses: two (2) in the lower division (100-200 level) and one (1) in the upper division (300-level).
- If you transferred to York College with an Associate's Degree (AA or AS), or with credit for all General Education requirements, you are exempt from completing two (2) of your lower division (100-200 level) Writing Intensive (WI) courses. You must still complete one WI course in the upper division (300-level) within your major. If your major has no upper division WI course, you must take a WI course chosen in consultation with your major advisor.
- B.S. students must complete 60 credits of liberal arts See Bulletin.
- Students are strongly encouraged to select a Minor program of study, in consultation with an academic advisor, especially those planning to attend graduate school. Minor courses would replace the "free electives" in the Two-Year Plan.