

SCIENCE 200.B0 Option: Pure and Applied (200.B2 CH-N)

Students will be pre-registered in their 1st semester Science courses

SEMESTER 1 (Autumn)			
201-NYA 202-NYA 203-NYA	Calculus General Mechani	Chemistry I	HRS. 3-2-3 3-2-3 3-2-3
603-101 345-101 or 3 602-UF0 109-101 or		English Humanities French (Complementary Physical Education	2-2-4 3-0-3 2-1-3 1-1-1
7 courses			27/20

5	SEMES	TER 2 (Winter)	
			HRS.
201-NYB	Calculus	s II	3-2-3
202-NYB	Chemist	try of Solutions	3-2-3
203-NYC	Waves,	Optics and	3-2-3
	Modern	Physics	
603-102 or	603-103	English	2-2-3
602-UF1		French	2-1-3
345-101 or	345-102	Humanities	3-1-3
109-101 or	109-102	Physical Education	0-2-1
7 courses			28/19

SE	EMESTE	R 3 (Autumn)	
101-NYA 201-NYC 203-NYB	General E Linear Alg Electricity		HRS. 3-2-3 3-2-3 3-2-3
603-102 or 603-103 602-UF2		English French Complementary	2-2-3 2-1-3 2-1-3
6 courses			25/18

SEMES	ΓER 4 (Winter)	
3 Scienc (see lists	e option courses ^[PCA] s below)	HRS. 9-6-9
603-HSD 345-HSA 109-103	English Humanities Physical Education	2-2-2 3-0-3 1-1-1
6 courses		24/15

In addition to passing the above courses, students must pass the FRENCH EXIT EXAM and the PROGRAM COMPREHENSIVE ASSESSMENT [PCA]

Students in this program must complete 9 compulsory science courses and 3 science option courses. At least one science option course must have the Program Comprehensive Assessment.

SCIENCE OPTION COURSES

WITH THE PROGRAM

9 COMPULSORY **SCIENCE COURSES**

COMPREHENSIVE ASSESSMENT		
101-HTJ	Biotechnology [w]	
101-HTK	General Biology II [f & w] ♦	
201-HTH	Probability and Statistics [f & w]	
201-HTK	Linear Algebra II [w]	
201-HTL	Differential Equations [w]	
202-HTF	Food and Drugs [f]	
202-HTG	Health and Beauty [w]	
202-HTQ	Physical Chemistry [w]	
203-HTJ	Astrophysics [w]	
203-HTK	Statics and Engineering	

Physics [w]

Biophysics [w]

Research Methods for the Sciences [w]

360-HTA

360-HTB

	HENSIVE ASSESSMENT
101-HTP 201-HTJ 202-HTJ	Human Physiology [w] Calculus III [f & w] Organic Chemistry I ♦ [f & w]
202-HTK 420-HTX	Organic Chemistry II [w] C++ Programming [w]
♦ prerequisite for some university	

SCIENCE OPTION COURSES

programs.

[f] offered only in the fall semester.

[w] offered only in the winter semester.

[f & w] offered in both the fall and winter semesters

Total HRS. = Class + Lab. / Study time

ACADEMIC ADVISING Grid200B2R10 CH-N 2023-03-27