

Movement Science Concentration

Course No.	Course Title	Credits	Co/Pre-reqs	Year/Semester Taken
<input type="checkbox"/>	BIOL 108	3	Co-Req: WRIT 101 & MATH 113 or higher	
<input type="checkbox"/>	BIOL 136	4	Co-Req: MATH 113 or higher, WRIT 101 or WRIT 201	
<input type="checkbox"/>	BIOL 234	4	Co-Req: MATH 113 or higher, WRIT 101 or WRIT 201	
<input type="checkbox"/>	BIOL 220	4	Co-Req: WRIT 101 & MATH 141 or permission of department	
<input type="checkbox"/>	BIOL 222	4	Pre-Req: BIOL 220 or permission of department	
<input type="checkbox"/>	PHYS 261	4	Pre-Req: MATH 141 or exemption	
<input type="checkbox"/>	PHYS 262	4	Pre-Req: PHYS 261	
<input type="checkbox"/>	CHEM 233	3	Co-Req: MATH 141 or 210 & CHEM 234 or permission of department	
<input type="checkbox"/>	CHEM 234	1	Co-Req: CHEM 233	
<input type="checkbox"/>	CHEM 235	3	Pre-Req: CHEM 233/234 Co-req: CHEM 236 & MATH 141 or 210 or exemption	
<input type="checkbox"/>	CHEM 236	1	Co-Req: CHEM 235	
<input type="checkbox"/>	DANC 371	3	Pre-Req: BIOL 136 or DANC 303	
<input type="checkbox"/>	BIOL/MATH 218	3	Pre-Req: MATH 141 or above	
<input type="checkbox"/>	DANC 499	1-6		
<input type="checkbox"/>	BIOL 497	1-6	Pre-Req: Permission of Department Faculty	

Select (2) course from the following list:

CHEM/ENV 105 Chemistry and the Environment	BIOL/NEU 335 Developmental Neurobiology
NEU 348 Drugs and the Brain	DANC 303 Experiential Anatomy
ENV 310 Applied Environmental Science	PHYS 201 Introduction to Physics
PSYCH 201 Developmental Psychology	PSYCH 102 General Psychology: Physiological & Cognitive Processes
SOC 359/PHR 359 Race and Ethnicity	SOC 101: Introduction to Sociology

3/4

3/4

Notes: B.A. Biology majors are required to take MATH courses up to and including MATH 218. Depending on mathematical background, Biology majors should start at an appropriate place in the mathematics sequence. See Catalogue for more information

Human Biology Health and Society Major

52-53

Electives (20 credits)

Course No.	Course Title	Credits	Year / Semester Taken
<input type="checkbox"/>		3	
<input type="checkbox"/>		3	
<input type="checkbox"/>		3	
<input type="checkbox"/>		3	
<input type="checkbox"/>		3	
<input type="checkbox"/>		3	
<input type="checkbox"/>		2	

Total Number of Credits Required for Graduation

120

DIVISION OF THE SCIENCES
8 Semester Academic Plan
B.A. HUMAN BIOLOGY, HEALTH AND SOCIETY
(Movement Science Concentration)

(Note: Courses highlighted in red/bolded should be taken in the semester indicated)

Freshman Year- Review your degree requirements; consider adding a minor			
Fall:		Spring:	
WRIT 101 Writing Seminar I or WRIT 201	3	WRIT 102 Writing Seminar II	3
NYC Seminar (DS Course)	3	MATH 141 Precalculus	3
MATH 113 or MATH 129	3	BIOL 234 Human Physiology (with lab)	4
BIOL 108 Biology for the Informed Citizen	3	DS course	3
BIOL 136 Anatomy (with lab)	4	DS course	3
Total	16	Total	16
Sophomore Year - Begin to explore internship or study abroad opportunities			
Fall:		Spring:	
BIOL 220 General Biology I (with lab)	4	BIOL 222 General Biology II (with lab)	4
CHEM 233 General Chemistry I & CHEM 234 General Chemistry I Lab	3	CHEM 235 General Chemistry II & CHEM 236 General Chemistry II Lab	3
DS course	1	Elective in the Major	1
	3		3
Elective	3	DS course	3
Total	14	Total	14
Junior Year- Meet with Career Services or your Advisor to begin exploring graduate school and/or job market opportunities			
Fall:		Spring:	
PHYS 261 General Physics I (with lab)	4	PHYS 262 General Physics II (with lab)	4
DANC 371 Somatic Awareness	3	BIOL/MATH 218 Biostatistics	3
AIP course	3	AIP Course	3
AIP course	3	Elective	3
Elective course	3	Elective	3
Total	16	Total	16
Senior Year- Review your graduation requirements; begin applying for jobs and/or graduate school			
Fall:		Spring:	
DANC 499 Independent Study/Internship	2	BIOL 497 Science Research	3
AIP Course	3	AIP Course	3
AIP Course	3	Elective	3
Elective in the Major	3	Elective	3
Elective	3	Elective	3
Total	14	Total	15
<h1 style="color: #FF00FF; font-family: cursive;">Important Notes:</h1> <p style="color: #0000FF;">This plan may be subject to change, due to curriculum changes, course availability or advisor modification.</p>			