



UNIVERSITY OF SAINT JOSEPH

3+4 Health Science Optometry (OD)

FALL	1 st Semester: _____	<u>17</u>	SPRING	2 nd Semester: _____	<u>16</u>
	BIOL 114 General Biology I	4		RELS 125 Faith, Theology Modern World	3
	CHEM 175 Fundamental Chemical Principles I	4		HESC201 Medical Term	1
	ENGL 104 or ENGL 110 (Honors)	3		BIOL 241 Anatomy and Physiology I	4
	INTD 100 First Year Seminar I	3		CHEM 176 Fundamental Chemical Principles II	4
	MATH110 Statistics	3		INTD 116 First Year Seminar II	1
				PSYC 100 Introductory Psychology	3

Summer (Optional) : CORE and/or Electives

FALL	3 rd Semester: _____	<u>15</u>	SPRING	4 th Semester: _____	<u>15</u>
	CORE: e.g FIAR +200	3		HESC265 Ethical and Legal Issues In Healthcare	3
	BIOL 242 Anatomy and Physiology II	4		CHEM 426 Biochemistry I	3
	CHEM 200 Organic Chemistry I	4		CORE: e.g HIST +200 +GI	3
	MATH 170 Calculus I	4		CORE: e.g LIT +200 + MWGS	3
				PHIL 110 or PHIL 120	3

Summer (Optional) : CORE and/or Electives

FALL	5 th Semester: _____	<u>14</u>	SPRING	6 th Semester: _____	<u>14</u>
	PHYS 130 Introductory Physics I	4		PHYS 140 Introductory Physics II	4
	BIOL 325 Genetics or BIOL 350 Advanced Cellular Biology	4		BIOL 301 Microbiology	4
	HESC365 Survey of Chr Disease & Disability INTD 301	3		HESC499 Coordination	3
	INTD 301 Mercy Integrative Seminar	3		RELS 301 Moral Issues in Health Care (RELS 200+/VE)	3

Summer (Optional) : CORE and/or Electives

For students opting to take an elective, suggested courses are:

- HESC350 Health Communication, 3 cr
- HESC465 Leadership, 3 cr
- PUBH100 Intro to Public Health, 3 cr
- PUBH220 Intro to US Healthcare System, 3 cr
- NUTR220 Fundamentals of Nutrition, 3 cr
- NUTR245 Health Promotion Strategies, 3 cr
- BIOL232 Science Communication, 2 cr

NOTE: This is an unofficial worksheet and is subject to change. The responsibility to register for the necessary courses in the proper sequence to meet the academic program requirements rests with the student. Please consult your advisor every semester, and the USJ catalog, for the most up-to-date degree program requirements.