

One Year Post Bac Program (In-person, on-campus program)

Year 1

Fall Semester		Credits	Spring Semester		Credits
BIO 625	Advanced Molecular Biology	3	BIO 630	Advanced Cell Biology	3
MAT 610	Statistical Inference and Modeling	3		Bioselective*	3
BIO 610	Immunology	3	HOI 645	Epidemiology	3
BIO 660	Journal Club	1	BIO 660	Journal Club	1
HIS 530	History of Public Health and Disease	3	PSC 500	Clinical Biochemistry	3
	Bioselective*	3	ETH 500	Healthcare and Human Values/ Clinical Ethics	3
PPP 670	Prep for Health Professions I	1	PPP 680	Prep for Health Professions II	1
	Total	17		Total	17

Summer Semester	Credits
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BIO 665	Capstone Thesis	3
	Total	3

Total: 37 credits

- Bioselective Course- Students must select one course from the following courses:
- BIO 680 Bacterial Pathogenesis (Sp)
- BIO 690 Viral Pathogenesis (Fa)
- BIO 663 Medical Mycology and Parasitology (Sp)
- CLS 612 Clinical Microbiology I (Fa)
- CLS 622 Clinical Microbiology II (Sp)
- BIO 615 Public