

MCW Master of Public Health Sample Plan 4+1, BIO Major

First Year					
Fall			Spring		
Course		Credits	Course		Credits
CHE 161	General Chemistry 1	4	CHE 162	General Chemistry 2	4
CHE 168	General Chemistry 1 Lab	1	CHE 169	General Chemistry 2 Lab	1
ENG 101	Writing and Rhetoric	3	BIO 202	Principles of Biology 2	4
COL 101	Introduction to College Exp.	1	COM 101	Introduction to Comm.	3
MAT 221	Calculus 1	4	LAS 101	Liberal Arts Seminar	1
THE ____	Introductory Theology	3	XXX	Foreign Language/ Gen Ed	3
Total: 16			Total: 16		

Second Year					
Fall			Spring		
Course		Credits	Course		Credits
BIO 201	Principles of Biology 1	4	PHY 151	General Physics 1	4
CHE 221	Organic Chemistry 1	3	BIO 341	General Microbiology	4
HIS ____	History	3	XXX	Fine Arts Gen Ed	3
THE ____	Biblical Theology	3	XXX	Foreign Language/Gen Ed	3
Total: 13			Total: 14		

Third Year					
Fall			Spring		
Course		Credits	Course		Credits
BIO 360	Genetics	4	ENG ____	English literature	3
DSC 311	Applied Statistics	3	BIO XXX	Biology Elective	4
BIO 380	Ecology	4	ENG 304 or 306	Advanced Writing or Technical/Sci. Writing	3
THE ____	Applied Theology	3	XXX	Elective	3
			XXX	Social Science Gen Ed	3
Total: 14			Total: 16		

Summer: MCW Foundations of Public Health (3 credits)

Fourth Year					
Fall			Spring		
Course		Credits	Course		Credits
BIO 401	Research Strategies	2	BIO 403	Senior Thesis	3
BIO XXX	Biology Elective	4	BIO XXX	Biology Elective	3
XXX	Elective or Gen Ed	3	THE ____	Systematic Theology	3
LAS 401/402	Liberal Arts Capstone	2	XXX	Elective or Gen Ed	3
PED 100	Health & Wellness Gen Ed	1	MCW	Public Health Analytics	3
MCW	Principles of Public Health Data and Epidemiology	3	MCW	Public Health Administration	3
MCW	Public Health Theory and Practice	3			
Total: 18			Total: 18		

- Courses used to fulfill prerequisites for admission to the MCW MPH program are **in red**.
 - MCW requires any one course of each: biology, statistics, and advanced writing
- MCW online MPH courses are **in purple**.
 - 12 WLC credits are taken in the dual-enrollment year so that students can maintain full-time status for financial aid and housing purposes.
- Courses fulfilling requirements for a major in Biology are **bolded**.