WUSTL Master of Science in Occupational Therapy Sample Plan 3+2, 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	COM 101	Introduction to Communication	3	
MAT 118	College Algebra	3	PSY 101*	Introduction to Psychology	3	
COL 101	Introduction to College	1	LAS 101	Liberal Arts Seminar	1	
	Experiences					
PED 100	Health & Wellness and	1	THE	Introductory Theology	3	
	Activity					
XXX	Foreign Language/ Gen Ed	3				
	Total: 16				Total: 15	

		Seco	nd Year		
Fall			Spring		
Course		Credits	Course		Credits
CHE 221	Organic Chemistry 1	3	BIO 341	General Microbiology	4
BIO 225	Human Anatomy and	4	BIO 255	Human Anatomy and	4
	Physiology 1			Physiology 2	
BIO 202*	Principles of Biology 2	4	BIO 201	Principles of Biology 1	4
PSY 120	Human Growth and	3	ENG	English literature	3
	Development				
THE	Biblical Theology	3	XXX	Gen Ed/ Elective	3
Total: 17				•	Total: 18

Third Year						
Fall			Spring			
Course		Credits	Course		Credits	
DSC 311*	Applied Statistics	3	PHY 151	General Physics 1	4	
BIO 360	Genetics	4	PSY 300	Abnormal Psychology	3	
BIO 380	Ecology	4	THE	Systematic Theology	3	
THE	Applied Theology	3	LAS 401/402	Liberal Arts Capstone	2	
HIS	History	3	XXX	Fine Arts Gen Ed	3	
Total: 17					Total: 15	

*WUSTL requirements allow for any social science, life science, or statistics course to be taken. This sample plan uses PSY 101, BIO 202, and DSC 311 to fulfill these requirements because these courses also fulfill BIO major requirements or required course prerequisites. See advising materials or the WUSTL OT website for other options.

- Courses used to fulfill prerequisites for admission to the WUSTL OT program are in red.
- Courses fulfilling requirements for a major in Biology are **bolded.**
- This sample plan assumes reverse transfer of 24 total credits from WUSTL to fulfill the requirements for a Bachelor of Science degree (minimum of 120 total credits) with a major in Biology as indicated on the back of this sheet.

WUSTL Occupational Therapy 3+2 or 3+3 Reverse-Transfer credits, BIO Major

First Year at WUSTL				
WUSTL Courses*	WLC Credits			
Course	Credits	Course		Credits
Body Structures Supporting Function I	3	BIO 401-2	Research Strategies 1-2	5
Body Structures Supporting Function II	1	BIO	BIO electives	19
Applied Research/ Clinical Practice	3			
Applied Research/ Clinical Practice	2			
Neuroscience Principles of Performance I	3			
Fundamentals of Evidence-Based Practice	3			
Fundamentals of Health Care	3			
Fundamentals of Assessment I	3			
Fundamentals of Assessment II	2			
	Total: 24			Total: 24

^{*}WUSTL may update their curriculum or change the names of these courses, but BIO electives that reverse transfer will remain the same