

Sample Program for dual degree 3+2 WLC Biology Major and WUSTL MSOT/OTD

Freshman					
Fall			Spring		
Course		Credits	Course		Credits
CHE161	General Chemistry 1	4	CHE162	General Chemistry 2	4
CHE168	General Chemistry Lab 1	1	CHE169	General Chemistry Lab 2	1
XXX	General Education	3	PHY151	General Physics 1	4
XXX	General Education	3	XXX	General Education	3
XXX	General Education	3	PSY101	Introduction to Psychology	3
COL101	Intro to College Experiences	1	LAS101	Liberal Arts Seminar	1
		15			16
Sophomore					
Fall			Spring		
ANT100	General Anthropology	3	BIO201	Principles of Biology 1	4
BIO202	Principles of Biology 2	4	BIO323	Medical Terminology	2
BIO310	Biostatistics	3	BIO341	Microbiology	4
PSY120	Human Growth & Development	3	XXX	General Education	3
CHE221	Organic Chemistry 1	3	XXX	General Education	3
PED100	Health & Wellness & Activity	1			
		17			16
Junior					
Fall			Spring		
BIO225	Anatomy & Physiology 1	4	BIO255	Anatomy & Physiology 2	4
BIO360	Genetics	4	BIO331	Cell Biology	4
BIO380	Ecology	4	PSY300	Abnormal Psychology	3
XXX	General Education	3	LAS401	Ind Liberal Arts Capstone	2
XXX	General Education	3	XXX	General Education	3
		18			16

Courses required for admission to the WUSTL-MSOT or OTD program are highlighted in red (B or better required). Recommend courses are highlighted in orange. This assumes reverse transfer of 24 total credits from the WUSTL-MSOT or OTD Program to fulfill the requirements for a Bachelor of Science degree (120 total credits) with a major in Biology as follows:

WUSTL-MSOT or OTD College Year 1 courses	Credits toward MSOT or OTD	WLC reverse transfer course		Credits toward B.S.
Body Structures Supporting Function I	3	BIO401/2 BIO	Research Capstone BIO electives	5 19 <hr/> 24
Body Structures Supporting Function II	1			
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			
	<hr/> 24			

IMPORTANT NOTE: Admission to the MOT program at WUSTL is very competitive. Admission is not guaranteed. Competitive students have >3.6 GPA and >50% GRE scores along with 50+ hours of clinical experience at time of application.