

### RFUMS Doctor of Physical Therapy Sample Plan 3+3, BIO Major

First Year					
Fall			Spring		
Course		Credits	Course		Credits
<b>CHE 161</b>	<b>General Chemistry 1</b>	<b>4</b>	<b>CHE 162</b>	<b>General Chemistry 2</b>	<b>4</b>
<b>CHE 168</b>	<b>General Chemistry 1 Lab</b>	<b>1</b>	<b>CHE 169</b>	<b>General Chemistry 2 Lab</b>	<b>1</b>
ENG 101	Writing and Rhetoric	3	<b>BIO 202</b>	<b>Principles of Biology 2</b>	<b>4</b>
<b>MAT 221</b>	<b>Calculus 1</b>	<b>4</b>	MAT 222	Calculus 2	4
COL 101	Introduction to College Experiences	1	COM 101	Introduction to Communication	3
THE ____	Introductory Theology	3	LAS 101	Liberal Arts Seminar	1
			PED 100	Health & Wellness and Activity	1
Total: 16			Total: 18		

Second Year					
Fall			Spring		
Course		Credits	Course		Credits
<b>CHE 221</b>	<b>Organic Chemistry 1</b>	<b>3</b>	<b>BIO 341</b>	<b>General Microbiology</b>	<b>4</b>
<b>BIO 201</b>	<b>Principles of Biology 1</b>	<b>4</b>	PSY 101	Intro to Psychology	3
<b>PHY 202</b>	<b>Physics 2</b>	<b>5</b>	PHY 201	Physics 1	5
HIS ____	History	3	THE ____	Biblical Theology	3
XXX	Foreign Language/ Gen Ed	3	XXX	Fine Arts Gen Ed	3
Total: 18			Total: 18		

Third Year					
Fall			Spring		
Course		Credits	Course		Credits
DSC 311	Applied Statistics	3	<b>BIO ____</b>	<b>Biology elective</b>	<b>3-4</b>
<b>BIO 225</b>	<b>Human Anatomy and Physiology 1</b>	<b>4</b>	<b>BIO 255</b>	<b>Human Anatomy and Physiology 2</b>	<b>4</b>
<b>BIO 380</b>	<b>Ecology</b>	<b>4</b>	BIO 223	Medical Terminology	2
<b>BIO 360</b>	<b>Genetics</b>	<b>4</b>	ENG ____	English literature	3
THE ____	Applied Theology	3	THE ____	Systematic Theology	3
			LAS 401/402	Liberal Arts Capstone	2
Total: 18			Total: 17-18		

- Courses used to fulfill prerequisites for admission to the RFUMS DPT program are **in red**.
  - RFUMS requires 104 credits earned before matriculation.
  - RFUMS requires 6 credits of Humanities, in this sample plan HIS and ENG fulfill this requirement
- Courses fulfilling requirements for a major in Biology are **bolded**.
- This program assumes reverse transfer of 23 total credits from RFUMS 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.

RFUMS Physical Therapy 3+3 Reverse-Transfer credits, BIO Major

First Year at RFUMS					
RFUMS Courses			WLC Credits		
Course		Quarter hour credits	Course		Semester hour credits
HPTH 601	Clinical Anatomy	7	BIO ____	Biology Electives	18
HPTH 622	Critical Inquiry I	3	BIO 401-402	Research Strategies	5
HPTH 642	Critical Inquiry II	3			
HPTH 646	Fundamentals of Physiology	4			
HPTH 645	Clinical Physiology	6			
HPTH 635	Kinesiology & Motor Control I	3			
PBBS 504	Neuroscience	5			
HPTH 623	Practice Issues I	1			
		Total: 32 QH	Total: 23 SH		

**Commented [KB1]:** This used to be 36 QH, but online curriculum says anatomy is now 7 instead of 10 and Inquiry I is 3 instead of 4