

## Biomedical Sciences (Pre-Physical Therapy) Major – Bachelor of Science

FIRST YEAR-SEMESTER #1		FIRST YEAR- SEMESTER	#2	UNIVERSITY CO	RE
BIO 111 Principles of Biology I 4		BIO 112 Principles of Biology II 4		COMMON GOOD	
BIO 111A Prin. of Bio. I Lab	0	BIO 112A Prin. of Bio II Lab	0	CORE 115 Common Ground	Code COR
BIO 11R Prin. of Bio Recitation	0	CHE 112 Gen. Chemistry II	3	Justice & the Common Good	Code JCG
CHE 111 Gen. Chemistry I	3	CHE 112A Gen. Chem. II Lab	1	Ethics	Code CE
CHE 111A Gen. Chem. I Lab	1	CHE 112R Gen. Chem II Rec	0	Experiential Learning	Code EXP
CHE 111R Gen. Chem I Recitati		COM 100/ ENG 101	3	Core Capstone	Code CCP
I .	CORE 115 Common Ground 3		3	HUMANITIES	
COM 100/ENG 101	3	PSY 103 Intro to Psychology Core requirement	3	Speech (COM 100)	Code C
0 0 11 1 0 0 / 21 ( 0 1 0 1	Ü		J	Writing (ENG 101)	Code C
SECOND YEAR-SEMESTER #1		SECOND YEAR-SEMESTER	R #2	Literature (ENG)	Code CL
BIO 197 Human A&P I	4	BIO 198 Human A&P II	4	Art or Music	Code CAM
BIO 197A Human A&P I Lab	0	BIO 198A Human A&P II Lab	0	History	Code CH
BIO 204 Biology Seminar	2	MTH 187 Precalculus & Trig.	4	Religious Studies	Code CR
BIO 130 Medical Terminology	2	BIO elective	4	Philosophy	Code CP
SOC 103 Our Social World	3	PSY 204 Lifespan Development	3	SCIENCES	Code Ci
MTH 174 Statistics	3	151 201 Enespair Development	3	Biology/Chemistry/Physics + I	ah Code CN
CED 220 Found. of Professional				Mathematics	Code CMA
CLB 220 Found. Of Frotessional	1			SOC 103 Our Social World	Code CS
THIRD YEAR-SEMESTER	#1	THIRD YEAR-SEMESTER	#2	SOC 103 Our Social World	Code CS
PHY 201 Physics I	3	PHY 202 Physics II	3	Choose one discipli	ne:
PHY 201A Physics I Lab	1	PHY 202A Physics II Lab	1	ECO 212 Microeconomics	Code CEP
Core requirement	3	BIO elective	4	PSY 103 Psychology	Code CEP
BIO elective	4	Core requirement	3	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
BIO elective	4	Core requirement	3	<u>NOTES</u>	
		•		Prerequisites:	
				*	y high school
FOURTH YEAR-SEMESTER #1		FOURTH YEAR-SEMESTER #2		Chemistry- College preparatory high school chemistry or the successful completion of a	
BIO elective					
	4	Core Capstone	3		inpression of a
Core requirement	3	Core Capstone Core requirement	3	placement test.	
Core requirement Core requirement				placement test.  Math- Three years of college p	reparatory
	3	Core requirement	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu-	reparatory
Core requirement	3 3	Core requirement Core requirement	3	placement test.  Math- Three years of college p	reparatory
Core requirement Elective Elective	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.	reparatory ding
Core requirement Elective Elective  Examples of BIO electives:	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee	reparatory ding
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.	reparatory ding
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate	oreparatory ding ded to
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology Microbiology	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test. Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate  **Curriculum Guide does not a	oreparatory ding ded to replace
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology Microbiology Animal Behavior	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate  **Curriculum Guide does not a advisement by a faculty memb	oreparatory ding ded to replace
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology Microbiology Animal Behavior Plagues and Parasites	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test. Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate  **Curriculum Guide does not a	oreparatory ding ded to replace
Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology Microbiology Animal Behavior Plagues and Parasites Cell Biology	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate  **Curriculum Guide does not a advisement by a faculty memb	oreparatory ding ded to replace
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Core requirement Elective Elective  Examples of BIO electives: Aquatic Biology Ecology Microbiology Animal Behavior Plagues and Parasites Cell Biology Genetics	3 3 3	Core requirement Core requirement Elective	3 3 3	placement test.  Math- Three years of college p high school mathematics inclu- functions.  120 credit hours minimum nee graduate  **Curriculum Guide does not a advisement by a faculty memb	oreparatory ding ded to replace