



XULA PA Program Course Equivalency Guide

Alcorn State University

XU Course Title	XU Course Number	ASU	ASU COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BI 125
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BI 125L
GENERAL BIOLOGY II	BIOL 1240	GENERAL BIOLOGY II	BI 126
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOLOGY II LAB	BI 126L
GENERAL MICROBIOLOGY	BIOL 2010	GENERAL MICROBIOLOGY	BI 325
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GENERAL MICROBIOLOGY LAB	BI 325L
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CH 121
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY LAB	CH 121L
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CH 122
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY LAB II	CH 122L
GENERAL CHEMISTRY I	CHEM 1010	HONORS GENERAL CHEMISTRY	CH 123H
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY LAB	CH 123L
GENERAL CHEMISTRY II	CHEM 1020	HONORS CHEMISTRY	CH 124H
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY LAB	CH 124L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CH 221
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY LAB	CH 221L
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CH 222
	CHEM 3130	BIOCHEMISTRY I	CH 331
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY WITH LAB	BI 335 BI 335L
HUMAN ANATOMY AND PHYSIOLOGY II WITHLAB	BIO 3351 BIO3351L	HUMAN PHYSIOLOGY WITH LAB	BI 336 BI 336L

GENETICS	BIOL 3110	GENETICS	BI 445
CALCULUS	MATH 1070	CALCULUS I WITH ANALYTICAL GEOMETRY	MA 181
STATISTICS	MATH 2010	STATISTICS	MA
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	EN 111
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PH 132
INTRODUCTION TO SOCIOLOGY	SOC 1010	GENERAL SOCIOLOGY	SY 235
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BI 355 General Parasitology BI 361 Cellular and Molecular Biology I BI 390 Environmental Biology and Ecology BI 446 Histology BI 425 Principles of Immunology		



XULA PA Program Course Equivalency Guide

Baton Rouge Community College

XU COURSE TITLE	XU COURSE NUMBER	BRCC COURSE TITLE	BRCC COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	BIOLOGY I	BIOL 1013
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	BIOLOGY I LAB	BIOL 1031 LAB
GENERAL BIOLOGY II	BIOL 1240	BIOLOGY II	BIOL 1043
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOLOGY II LAB	BIOL 1041L
GENERAL MICROBIOLOGY	BIOL 2010	INTRODUCTORY MICROBIOLOGY	BIOL 2104
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	COMBINED WITH LECTURE	COMBINED WITH LECTURE
GENERAL CHEMISTRY I	CHEM 1010	CHEMISTRY I/SCI MJRS	CHEM 1123
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	CHEMISTRY I LAB	CHEM 1131L
GENERAL CHEMISTRY II	CHEM 1020	CHEMISTRY II/SCI MJRS	CHEM 1133
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	CHEMISTRY II LAB	CHEM 1131L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 2213
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 2211L
ORGANIC CHEMISTRY II	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 2223
BIOCHEMISTRY	CHEM 3130	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I	BIOL 230
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II	BIOL 231

PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 1235
	MATH 1070	CALCULUS I	MATH 2115
GENETICS	BIOL 3110	GENETICS	BIOL 260
STATISTICS	STAT 2010	STATISTICS	MATH 208
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENGL 1013
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTION TO PSYCHOLOGY	PSC 2013
SOCIOLOGY	SOCI 1010	INTRODUCTION TO SOCIOLOGY	SOC 2013
HEALTH ETHICS (MEDICAL ETHICS) RECOMMENDED	PHIL2400	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
UPPER LEVEL BIOLOGY STRONGLY RECOMMENDED 3- 8 CREDIT HOURS		MUST BE TAKEN AT FOUR YEAR INSTITUTION	MUST BE TAKEN AT FOUR YEAR INSTITUTION



XULA PA Program Course Equivalency Guide

Delgado Community College

XU COURSE TITLE	XU COURSE NUMBER	DCC COURSE TITLE	DCC COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIOL 141
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIOL 143
GENERAL BIOLOGY II	BIOL 1240	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GENERAL MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIOL 210
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY LAB	BIOL 212
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 141
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY I LAB	CHEM LAB 142
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 142
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY II LAB	CHEM LAB 144
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 221
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM LAB 223
ORGANIC CHEMISTRY II	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 222
BIOCHEMISTRY	CHEM 3130	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 251 BIOL 253
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 252 BIOL 254
CALCULUS	MATH 1070	CALCULUS I	MATH 221
STATISTICS	STAT 2010	STATISTICS	MATH 203
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENGL 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTION TO PSYCHOLOGY	PSYC 127

SOCIOLOGY	SOCI 1010	INTRODUCTION TO SOCIOLOGY	SOCI 151
HEALTH ETHICS (MEDICAL ETHICS) RECOMMENDED	PHIL2400	ENGLISH COMPOSITION II	ENGL 102
UPPER LEVEL BIOLOGY STRONGLY RECOMMENDED 3-8 CREDIT HOURS		MUST BE TAKEN AT FOUR YEAR INSTITUTION	MUST BE TAKEN AT FOUR YEAR INSTITUTION



XULA PA Program Course Equivalency Guide

Dillard University

XU Course Title	XU Course Number	DSU Course Title	DSU Course Number
GEN BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIO 111
GEN BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIO 111L
GEN BIOLOGY II	BIOL 1240	GENERAL BIOLOGY II	BIO 112
GEN BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOLOGY II LAB	BIO 112L
MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIO 203
MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY	BIO 203L
GEN CHEMISTRY I	CHEM 1010	GEN CHEMISTRY I	CHE 111
GEN CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEMISTRY I LAB	CHE 111L
GEN CHEMISTRY II	CHEM 1020	GEN CHEMISTRY II	CHE 112
GEN CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEMISTRY II LAB	CHE 112L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHE 211
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHE 211L
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHE 212
	CHEM 3130	BIOCHEMISTRY I	CHE 303
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 201 BIO 201L
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 202 BIO 202L
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MAT 122
	MATH 1070	ANALYTIC GEOMETRY AND CALCULUS	MAT 201

STATISTICS	STAT 2010	STATISTICS	STA 205 OR MAT 204
GENETICS	BIOL 3110	GENETICS	BIO 208
COMPOSITION & RHETORIC	ENGL 1010	EXPOSITIORY WRITING	ENG 111
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTION TO PSYCHOLOGY	PSY 101
SOCIOLOGY	SOCI 1010	INTRODUCTION TO SOCIOLOGY	COM 101
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3- 8 CREDIT HOURS</i>	BIO 308 (3 hours) – Histology BIO 308L (1 hour) – Histology Laboratory BIO 400 (3 hours) – Cellular Biology BIO 400L (1 hour) – Cellular Biology Laboratory BIO 401 (3 hours) - Immunology BIO 401L (1 hour) – Immunology Laboratory		



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Franciscan Missionaries of Our Lady University

XU Course Title	XU Course Number	DSU Course Title	DSU Course Number
GEN BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIOL 1315
GEN BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIOL 1315L
GEN BIOLOGY II	BIOL 1240	GENERAL BIOLOGY II	BIOL 1316
GEN BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOLOGY II LAB	BIOL 1316L
MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIOL 2325
MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY	BIOL 2325L
GEN CHEMISTRY I	CHEM 1010	GEN CHEMISTRY I	CHEM 1315
GEN CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEMISTRY I LAB	CHEM 1315L
GEN CHEMISTRY II	CHEM 1020	GEN CHEMISTRY II	CHEM 1316
GEN CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEMISTRY II LAB	CHEM 1316L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 2310
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 2310L
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 2311
	CHEM 3130	BIOCHEMISTRY I	BIOL 3410
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 2310 BIOL 2310L
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 2311 BIOL 2311L
PRE-CALCULUS OR CALCULUS	MATH 1030	PLANE TRIGONOMETRY	MATH 1320
	MATH 1070	CALCULUS	MATH 2310

STATISTICS	STAT 2010	STATISTICS	MATH 2315
GENETICS	BIOL 3110	GENETICS	BIOL 3325
COMPOSITION & RHETORIC	ENGL 1010	INTRODUCTION TO LITERATURE	ENGL 2310
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTION TO PSYCHOLOGY	PSYC 1310
SOCIOLOGY	SOCI 1010	INTRODUCTION TO SOCIOLOGY	SOCI 1310
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BIOL 3315 (3 hours) – The History of Biology and Medicine BIOL 3320 (3 hours) – Fundamentals of Immunology BIOL 3340 (3 hours) – General Histology BIOL 3345 (3 hours) – Microscopic Anatomy BIOL 3350 (3 hours) – Cell Biology BIOL 3355 (3 hours) – General Parasitology BIOL 3370 (3 hours) – Embryology and Developmental Biology BIOL 3370L (1 hours – Embryology and Developmental Biology Laboratory BIOL 3375 (3 hours) – Pathogenic Microbiology BIOL 3410 (4 hours) – Biochemistry		



Physician Assistant Program
 XAVIER UNIVERSITY of LOUISIANA

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Louisiana State University and A M College

XU Course Title	XU Course Number	LSU Course Title	LSU Course Number
GENERAL BIOLOGY I	BIOL 1230	BIOL FOR SCI MAJ I	BIOL 1201
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	BIOL LAB SCI MAJ I	BIOL 1208
GENERAL BIOLOGY II	BIOL 1240	BIOL FOR SCI MAJ II	BIOL 1202
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	BIOL LAB SCI MAJ II	BIOL 1209
GENERAL MICROBIOLOGY	BIOL 2010	GEN MICROBIOLOGY	BIOL 2051
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GEN MICROBIOLOGY LAB	BIOL 2051
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY	CHEM 1201
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEM LAB	CHEM 1212
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY	CHEM 1202
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEM LAB	CHEM 1212
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY	CHEM 2261
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEM LAB	CHEM 2364
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY	CHEM 2262
	CHEM 3130	BASIC BIOCHEMISTRY	BIOL 4087
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY: KIN 2500 (3 HOURS) <i>MUST HAVE ONE OF THE BELOW WITH KIN 2500:</i> KIN 3500 (1 HOUR) KIN 3519 (1 HOUR) KIN 4519 (3 HOURS) <i>NO ONLINE LABS WILL BE ACCEPTED</i>	
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN PHYSIOLOGY: BIOL 2160	

PRE-CALCULUS OR CALCULUS	MATH 1030	PLANE TRIGONOMETRY	MATH 1022
	MATH 1070	AN GEOM & CALCULUS I	MATH 1550
STATISTICS	STAT 2010	STATISTICAL ANALYSIS	EXST 2201
GENETICS	BIOL 3110	GENETICS	BIOL 2153
COMP & RHET (ENGLISH)	ENGL 1010	ENGL COMPOSITION	ENGL 1001
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRO TO PSYC	PSYC 2000
INTRODUCTION TO SOCIOLOGY	SOCL 1010	INTRODUCTORY SOCL	SOCL 2001
HEALTH ETHICS (MEDICAL ETHICS) RECOMMENDED	PHIL 2400	BIO-ETHICS	PHIL 2025
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3- 8 CREDIT HOURS</i>	BIOL 3040 (3 hours) – Evolution BIOL 3041 (1 hour) – Evolution Laboratory BIOL 3090 (3 hours) – Cell Biology BIOL 3156 (4 hours) – Developmental Zoology BIOL 4094 (3 hours) – General Biochemistry II BIOL 4104 (4 hours) – Histology BIOL 4105 (3 hours) – Parasitology BIOL 4106 (1 hour) – Parasitology Laboratory BIOL 4123 (3 hours) – Immunology BIOL 4124 (3 hours) – Microbial Pathogens BIOL 4127 (3 hours) – Immunopathogenic Laboratory BIOL 4132 (3 hours) - Eukaryotic Molecular Genetics BIOL 4158 (3 hours) – Endocrinology BIOL 4159 (3 hours) – Human Disease BIOL 4190 (3 hours) – Introductory Virology BIOL 4215 (3 hours) – Molecular Biology of Bacterial Disease BIOL 4246 (3 hours) – Microbial Genetics		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

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Loyola University

XU Course Title	XU Course Number	Loyola Course Title	Loyola Course Number
GENERAL BIOLOGY I	BIOL 1230	CELLS/HEREDITY	BIOL A107
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	CELLS/HEREDITY LAB	BIOL A108
GENERAL BIOLOGY II	BIOL 1240	BIOLOGY OF ORGANISMS	BIOL A108
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	BIOLOGY OF ORGANISMS LAB	BIOL A109
GENERAL MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIOL A300
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOL LAB	BIOL A301
GENERAL CHEMISTRY I	CHEM 1010	GEN CHEMISTRY I	CHEM A105
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEMISTRY I LAB	CHEM 107
GENERAL CHEMISTRY II	CHEM 1020	GEN CHEMISTRY II	CHEM A106
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEMISTRY II LAB	CHEM 108
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM A300
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 302
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM A301
	CHEM 3130	BIOCHEMISTRY I	CHEM A400
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	BIOL A312 (4 hours) – Anatomy and Physiology BIOL A313 (2 hours) – Anatomy and Physiology Laboratory	
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
PRE-CALCULUS OR	MATH 1030	PRECALCULUS	MATH A118

CALCULUS	MATH 1070	CALCULUS I	MATH A257
STATISTICS	STAT 2010	Statistical Inteferences for Scientist	MATH A260 OR MATH A241
GENETICS	BIOL 3110	GENETICS	BIOL A326
COMP & RHET (ENGLISH)	ENGL 1010	EXPOSITORY WRITING	ENGL A100
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRO PSYCHOLOGY	PSYC 2001
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRO SOCIOLOGY	OR SOCI A100
HEALTH ETHICS (MEDICAL ETHICS) RECOMMENDED	PHIL 2400	Medical Ethics	PHIL-V234
UPPER LEVEL BIOLOGY STRONGLY RECOMMENDED 3-8 CREDIT HOURS	BIOL A305 (2 hours) – Histology BIOL A306 (2 hours) – Histology Laboratory BIOL A308 (3 hours) – Developmental Biology BIOL A309 (1 hour) – Developmental Biology Laboratory BIOL A328 (3 hours) – Genetic Analysis BIOL A347 (3 hours) – Parasitology BIOL A360 (3 hours) – Cell Biology BIOL A361 (1 hour) – Cell Biology Laboratory		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

McNesse State University

XU Course Title	XU Course Number	MCNESSE STATE UNIV Course Title	MCNEESE STATE UNIV Course Number
GENERAL BIOLOGY I	BIOL 1230	INTRODUCTION BIOLOGY I	BIOL 101
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	INTRODUCTION BIOLOGY I LAB	BIOL 101L
GENERAL BIOLOGY II	BIOL 1240	INTRODUCTION BIOLOGY II	BIOL 102
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	INTRODUCTION BIOLOGY II LAB	BIOL 102L
GENERAL MICROBIOLOGY	BIOL 2010	INTRODUCTION MICROBIOLOGY	BIOL 211
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	INTRODUCTION MICROBIOLOGY	BIOL 211
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 101
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY I LAB	CHEM 101L
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 102
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY II LAB	CHEM II 102L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 301
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 301L
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II LAB	CHEM 302
	CHEM 3130	BIOCHEMISTRY	CHEM 421
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 225
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 226
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MAT 170 AND MAT 175
	MATH 1070	CALCULUS I	MATH 190

STATISTICS	STAT 2010	STATISTICS	STAT 231 OR MATH332
GENETICS	BIOL 3110	GENETICS	BIOL 315
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENGL 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1012	INTRODUCTION TO PSYCHOLOGY	PSYC 101
INTRODUCTION TO SOCIOLOGY	SOCL 1011	INTRODUCTION TO SOCIOLOGY	SOCL 201
HEALTH ETHICS (MEDICAL ETHICS) RECOMMENDED	PHIL2400	Biomedical Ethics and Decision Making	PHIL 251
UPPER LEVEL BIOLOGY STRONGLY RECOMMENDED 3- 8 CREDIT HOURS	BIOL 339 (3 hours) – Evolution BIOL 401 (4 hours) – Molecular Biology BIOL 405 (4 hours) – Parasitology BIOL 407 (4 hours) – Histology BIOL 414 (3 hours) – Cell Biology BIOL 434 (3 hours) – Immunology BIOL 463 (4 hours) – Emerging Diseases and Medical Virology		



XULA PA Program Course Equivalency Guide

Nicholls State University

XU Course Title	XU Course Number	NSU Course Title	NSU Course Number
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIOL 155
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIOL 155
GENERAL BIOLOGY II	BIOL 1240	GENERAL BIOLOGY II	BIOL 156
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOLOGY II LAB	BIOL 156
GENERAL MICROBIOLOGY	BIOL 2010	GENERAL MICROBIOLOGY	BIOL 203
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GENERAL MICROBIOLOGY LAB	BIOL 204
GENERAL CHEMISTRY I	CHEM 1010	INTRODUCTORY CHEMISTRY I	CHEM 105
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	INTRODUCTORY CHEMISTRY LAB	CHEM 110
GENERAL CHEMISTRY II	CHEM 1020	INTRODUCTORY CHEMISTRY II	CHEM 106
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	INTRODUCTORY CHEMISTRY LAB	CHEM 110
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 221
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY LAB	CHEM 226
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 222
	CHEM 3130	BIOCHEMISTRY	CHEM 435
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 114 BIOL 115
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 116 BIOL 117
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 108
	MATH 1070	CALCULUS I	MATH 165

STATISTICS	STAT 2010	STATISTICS	MATH 214 OR MATH 301
GENETICS	BIOL 3110	GENETICS	BIOL 320
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENGL 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 101
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRODUCTORY SOCIOLOGY	SOCI 151
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3- 8 CREDIT HOURS</i>	BIOL 304 (5 hours) – Histology BIOL 315 (4 hours) – Pathogenic Microbiology BIOL 328 (3 hours) – Immunology BIOL 329 (2 hours) – Immunology Laboratory BIOL 332 (4 hours) – Developmental Biology BIOL 408 (3 hours) – Endocrinology BIOL 440 (3 hours) – Molecular Biology of the Cell BIOL 441 (1 hour) – Molecular Biology of the Cell Laboratory BIOL 460 (3 hours) - Virology		



XULA PA Program Course Equivalency Guide

Northwestern State University

XU Course Title	XU Course Number	NW Course Title	NW Course Number
GENERAL BIOLOGY I	BIOL 1230	BIOLOGICAL PRINCIPLES I	BIOL 1010
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	BIOLOGICAL PRINCIPLES I LAB	BIOL 1011
GENERAL BIOLOGY II	BIOL 1240	BIOLOGICAL PRINCIPLES II	BIOL 1020
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	BIOLOGICAL PRINCIPLES II LAB	BIOL 1021
MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIOL 2210
MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY LAB	BIOL 2011
GENERAL CHEMISTRY I	CHEM 1010	GEN CHEMISTRY I	CHEM 1031
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEMISTRY I LAB	CHEM 1032
GENERAL CHEMISTRY II	CHEM 1020	GEN CHEMISTRY II	CHEM 1040
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEMISTRY II LAB	CHEM 1041
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 3010
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 3011
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 3020
	CHEM 3130	ORGANIC CHEMISTRY II LAB	CHEM 3021
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 3310 BIOL 3311
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 3320 BIOL 3321
PRE-CALCULUS	MATH 1030	PRECALCULUS MATH	MATH 1100
CALCULUS	MATH 1070	CALCULUS I	MATH 2100

STATISTICS	STAT 2010	STATISTICS	MATH 2050
GENETICS	BIOL 3110	GENETICS	BIOL 3270
COMPOSITION & RHETORIC	ENGL 1010	COMPOSITION & RHETORIC I	ENGL 1010
INTRO TO PSYCHOLOGY	PSYC 1012	GENERAL PSYCHOLOGY	PSYC 1010
INTRO TO SOCIOLOGY	SOCL 1011	PRINCIPLE OF SOCIOLOGY	SOC 1010
UPPER LEVEL BIOLOGY STRONGLY RECOMMENDED 3-8 CREDIT HOURS	BIOL 3170 (3 hours) – Histology BIOL 3171 (2 hours) – Histology Laboratory BIOL 3250 (3 hours) – Cell Biology BIOL 3251 (1 hour) – Cell Biology Laboratory BIOL 3290 (3 hours) – Epidemiology BIOL 4190 (3 hours) – Immunology BIOL 4191 (1 hour) – Immunology Laboratory BIOL 4270 (3 hours) – Virology BIOL 4280 (3 hours) – Pathophysiology BIOL 4320 (3 hours) – Cancer Biology		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

Nunez Community College

XU COURSE TITLE	XU COURSE NUMBER	NUNEZ COURSE TITLE	NUNEZ COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIOL 1100
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIOL 1100
GENERAL BIOLOGY II	BIOL 1240	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GENERAL MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	BIOL 2000
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY LAB	BIOL 2010
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 1100
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY I LAB	CHEM 1110
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 1200
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY II LAB	CHEM 1210
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 2200
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 2210
ORGANIC CHEMISTRY II	CHEM 2220	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
BIOCHEMISTRY	CHEM 3130	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 2300 BIOL 2310
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 2400 BIOL 2410
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 1400
	MATH 1070	CALCULUS I	MATH 2010

STATISTICS	STAT 2010	STATISTICS	MATH 2000
GENETICS	BIOL 3110	GENETICS	BIOL 2050
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENGL1010
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTION TO PSYCHOLOGY	PSYC 1100
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRODUCTION TO SOCIOLOGY	SOCI 1100
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	Must be taken at four year institution.		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

Southeastern Louisiana University

XU Course Title	XU Course Number	SELU Course Title	SELU Course Number
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOL I	GBIO 151
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOL LAB I	BIOL 152
GENERAL BIOLOGY II	BIOL 1240	GENERAL BIOL II	GBIO 153
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GENERAL BIOL LAB II	BIOL 154
GENERAL MICROBIOLOGY	BIOL 2010	MEDICAL MICROBIOLOGY	MIC 223
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	MEDICAL MICRO LAB	MICL 224
GENERAL CHEMISTRY I	CHEM 1010	GEN CHEM I FOR SCI MAJORS	CHEM 121
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEM LAB I SCI MAJORS	CLAB 123
GENERAL CHEMISTRY II	CHEM 1020	GEN CHEM II FOR SCI MAJORS	CHEM 122
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEM LAB II SCI MAJORS	CLAB 124
ORGANIC CHEMISTRY I	CHEM 2210	GEN ORGANIC CHEM I	CHEM 265
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	GEN ORGANIC CHEM LAB I	CLAB 267
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	GEN ORGANIC CHEM II	CHEM 266
	CHEM 3130	BIOCHEMISTRY	CHEM 481
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	ZOO 250 ZOO 252
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	ZOO 251 ZOO 253
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 161, 162, 163, OR 165
	MATH 1070	CALCULUS I	MATH 200

STATISTICS	MATH 2010	STATISTICS	MATH 241
GENETICS	BIOL 3110	GENETICS	GBIO 312
COMP & RHET (ENGLISH)	ENGL 1010	FRESHMAN COMPOSITION	ENGL 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GEN PSYCHOLOGY I	PSYC 101
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRO TO SOCIOLOGY	SOC 101
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	GBIO 405 (4 hours) – Evolutionary Biology GBIO 505 (4 hours) – Evolutionary Biology GBIO 652 (4 hours) – Molecular Biology ZOO 331 (4 hours) – Embryology ZOO 455 (4 hours) – Medical Parasitology ZOO 471 (4 hours) – Comparative Endocrinology ZOO 488 (3 hours) – Cytology ZOO 499 (4 hours) – Neurobiology ZOO 555 (4 hours) – Medical Parasitology ZOO 635 (4 hours) - Endocrinology		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

SOUTHERN UNIVERSITY BATON ROUGE

XU COURSE TITLE	XU COURSE NUMBER	SOUTHERN COURSE TITLE	SOUTHERN COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GEN BIOLOGY	BIOL 108
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GEN BIOLOGY	BIOL 108
GENERAL BIOLOGY II	BIOL 1240	GEN BIOLOGY	BIOL 109
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GEN BIOLOGY	BIOL 109
GENERAL MICROBIOLOGY	BIOL 2010	GENERAL MICROBIOLOGY	BIOL 232
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GENERAL MICROBIOLOGY	BIOL 232
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 132
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY I LAB	CHEM 112
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY ii	CHEM 133
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY II LAB	CHEM 113
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 230
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 220
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 231
	CHEM 3130	BIOCHEMISTRY	CHEM 340
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY	BIOL 242 (4 HOURS)
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN PHYSIOLOGY	BIOL 243 (4 HOURS)
PRE-CALCULUS OR CALCULUS	MATH 1030	PRE CALCULUS	MATH 135 & 140
	MATH 1070	CALCULUS I	MATH 264

STATISTICS	STAT 2010	ELEMENTARY STATISTICS	MATH 274
GENETICS	BIOL 3110	GENETICS	BIOL 350
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 210
INTRODUCTION TO SOCIOLOGY	SOCL 1010	INTRODUCTION TO SOCIOLOGY	SOCL 210
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BIOL 305 (4 hours) – General Physiology BIOL 341 (4 hours) – Vertebrate Histology BIOL 342 (4 hours) – Vertebrate Embryology BIOL 343 (4 hours) – Introductory Parasitology BIOL 402 (4 hours) – Cell and Molecular Biology BIOL 430 (4 hours) – Pathogenic Microbiology BIOL 432 (4 hours) – Immunology BIOL 433 (4 hours) – Microbial Physiology BIOL 450 (4 hours) – Microbial Genetics BIOL 453 (4 hours) – General Virology		

XULA PA Program Course Equivalency Guide

SOUTHERN UNIVERSITY OF NEW ORLEANS

XU COURSE TITLE	XU COURSE NUMBER	SUNO COURSE TITLE	SUNO COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GEN BIOLOGY	BIOL 124
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GEN BIOLOGY	BIOL 124 LAB
GENERAL BIOLOGY II	BIOL 1240	GEN BIOLOGY	BIOL 125
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	GEN BIOLOGY	BIOL 125 LAB
GENERAL MICROBIOLOGY	BIOL 2010	GENERAL MICROBIOLOGY	BIOL 217
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GENERAL MICROBIOLOGY LAB	BIOL 217 L
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 111
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY I LAB	CHEM 111L
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 112
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY II LAB	CHEM 112L
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 241
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 241L
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 242
	CHEM 3130	BIOCHEMISTRY	CHEM 372
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 273 BIO 273L
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 274 BIOL 274L
PRE-CALCULUS OR CALCULUS	MATH 1030	PRE-CALC I:ALGEBRA & PRE-CALCULUS II:TRIGONOMETRY	MATH 161 & 162

	MATH 1070	CALCULUS I	MATH 290
GENETICS	BIOL 3110	GENETICS	BIOL 302
STATISTICS	STAT 2010	STATISTICS	MATH 250
COMP & RHET (ENGLISH)	ENGL 1010	FRESHMAN COMPOSITION I	ENGL 111
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 210
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRODUCTORY SOCIOLOGY	SOCI 210
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BIOL 324 CELL BIOLOGY BIOL 325 MOLECULAR BIOLOGY BIOL 370 PRINCIPLES OF PARASITOLOGY		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

Tulane University

XU Course Title	XU Course Number	Tulane University	Tulane University Course Number
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY	CELL 1010
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY LAB	CELL 2115
GENERAL BIOLOGY II	BIOL 1240	HEREDITY & SOCIETY	CELL 1030
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	HEREDITY & SOCIETY LAB	CELL 1035
GENERAL MICROBIOLOGY	BIOL 2010	MICROBIOLOGY	CELL 4220
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY LAB	CELL 4225
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY	CHEM 1070
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY LAB I	CHEM 1075
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 1080
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY LAB II	CHEM 1085
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 2410
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHEM 2415
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 2420
	CHEM 3130	BIOCHEMISTRY	CHEM 3830
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	SCEN 3030 SCEN 3035
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	SCEN 3040 SCEN 3045
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 1150 AND 1160
	MATH 1070	CALCULUS I	MATH 1210

STATISTICS	MATH 2010	STATISTICS	MATH 1110
GENETICS	BIOL 3110	GENETICS	CELL 2050
COMP & RHET (ENGLISH)	ENGL 1010	WRITING	ENGL 1010
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	INTRODUCTORY PSYCHOLOGY	PSYC 1000
INTRODUCTION TO SOCIOLOGY	SOC 1010	SOCIOLOGY OF THE FAMILY	SOCI 1030
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	CELL 3030 (3 hours) – Molecular Biology CELL 3035 (1 hour) – Molecular Biology Laboratory CELL 3050 (3 hours) – Foundations of Pharmacology CELL 3560 (3 hours) – Fundamentals of Pathophysiology CELL 3750 (3 hours) – Cell Biology CELL 3755 (1 hour) – Cell Biology Laboratory CELL 4010 (3 hours) – Cellular Biochemistry CELL 4110 (4 hours) – Cells and Tissues CELL 4130 (3 hours) – Embryology CELL 4160 (3 hours) – Developmental Biology CELL 4200 (3 hours) – General Endocrinology CELL 4340 (3 hours) – Neurobiology of Disease CELL 4350 (3 hours) – Developmental Neurobiology CELL 4370 (3 hours) – Molecular Neurobiology CELL 4710 (3 hours) – The Molecular Biology of Cancer CELL 4780 (3 hours) – Developmental Genetics		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

University of Louisiana Lafayette

XU Course Title	XU Course Number	ULL COURSE NUMBER	ULL COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	FUNDAMENTLS OF BIOLOGY I	BIOL 110
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	FUNDAMENTLS OF BIOLOGY I LAB	BIOL 112
GENERAL BIOLOGY II	BIOL 1240	FUNDAMENTLS OF BIOLOGY II	BIOL 111
GENERAL BIOLOGY II LAB	BIOL 1240 LAB	FUNDAMENTLS OF BIOLOGY II LAB	BIOL 113
GENERAL MICROBIOLOGY	BIOL 2010	GENERAL MICROBIOLOGY	BIOL 261
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB	GENERAL MICROBIOLOGY LAB	BIOL 263
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 107
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB	GENERAL CHEMISTRY LAB	CHEM 115
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 108
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB	GENERAL CHEMISTRY LAB II	CHEM 115
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 231
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY LAB	CHEM 233
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 232
	CHEM 3130	BIOCHEMISTRY	CHEM 317
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOL 220 BIO 221
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOL 318 (4 HOURS)
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 110
	MATH 1070	CALCULUS I	MATH 270

STATISTICS	STAT 2010	ELEMENTARY STATISTICS	STAT 214
GENETICS	BIOL 3110	GENETICS	BIOL 233
COMP & RHET (ENGLISH)	ENGL 1010	INTRO ACADEMIC WRITING	ENGL 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 110
INTRODUCTION TO SOCIOLOGY	SOC 1010	GENERAL SOCIOLOGY	SOCI 100
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BIOL 303 (3 hours) – Sociobiology BIOL 326 (3 hours) – Microbial Physiology and Genetics BIOL 337 (3 hours) – Genetics of Human Disease BIOL 351 (3 hours) – Parasitology BIOL 354 (3 hours) – Pathogenic Microbiology BIOL 356 (2 hours) – Pathogenic Microbiology Laboratory BIOL 403 (3 hours) – Virology BIOL 434 (4 hours) - Histology		



Physician Assistant Program
 XAVIER UNIVERSITY *of* LOUISIANA

XULA PA Program Course Equivalency Guide

University of New Orleans

XU Course Title	XU Course Number	UNO Course Title	UNO Course Number
GEN BIOLOGY I	BIOL 1230	BIOLOGY I	BIOS 1083
GEN BIOLOGY I LAB	BIOL 1230 LAB	BIOLOGY I LAB	BIOS 1081
GEN BIOLOGY II	BIOL 1240	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GEN BIOLOGY II LAB	BIOL 1240 LAB	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
MICROBIOLOGY	BIOL 2010	Microbiology and Human Disease	BIOS 2743
MICROBIOLOGY LAB	BIOL 2010 LAB	MICROBIOLOGY LAB	BIOS 2741
GEN CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I	CHEM 1017
GEN CHEMISTRY I LAB	CHEM 1011 LAB	GEN CHEM LAB I	CHEM 1007
GEN CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II	CHEM 1018
GEN CHEMISTRY II LAB	CHEM 1021 LAB	GEN CHEM LAB II	CHEM 1008
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHEM 2217
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORG CHEM LAB I	CHEM 2017
ORGANIC CHEMISTRY II OR BIOCHEMISTRY	CHEM 2220	ORGANIC CHEMISTRY II	CHEM 3218
	CHEM 3130	BIOCHEMISTRY	CHEM 4510
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIOS 1303 BIOS 1301
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIOS 1313 BIOS 1311
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS TRIGONOMETRY	MATH 1126
	MATH 1070	CALCULUS	MATH 2114

STATISTICS	STAT 2010	ELEMENTARY STATISTICS METHODS	MATH 2314
GENETICS	BIOL 3110	GENETICS	BIOS 3453
COMPOSITION & RHETORIC	ENGL 1010	ENGLISH COMPOSITION	ENGL 1157
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 1000
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRODUCTORY SOCIOLOGY	SOC 1051
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3- 8 CREDIT HOURS</i>	BIOS 3113 (3 hours) – Immunology BIOS 3284 (3 hours) – Histology and Cytology BIOS 3354 (4 hours) – Vertebrate Physiology BIOS 3953 (3 hours) – General Parasitology		



XULA PA Program Course Equivalency Guide

University of Holy Cross

XU COURSE TITLE	XU COURSE NUMBER	NUNEZ COURSE TITLE	NUNEZ COURSE NUMBER
GENERAL BIOLOGY I	BIOL 1230	GENERAL BIOLOGY I	BIO 101
GENERAL BIOLOGY I LAB	BIOL 1230 LAB	GENERAL BIOLOGY I LAB	BIO 101L
GEN BIOLOGY II	BIOL 1240	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GEN BIOLOGY II LAB	BIOL 1240 LAB	NO EQUIVALENT COURSE	NO EQUIVALENT COURSE
GENERAL MICROBIOLOGY	BIOL 2010	MICROBIOLOGY WITH LAB	BIO 375
GENERAL MICROBIOLOGY LAB	BIOL 2010 LAB		
GENERAL CHEMISTRY I	CHEM 1010	GENERAL CHEMISTRY I WITH LAB	CHE 141
GENERAL CHEMISTRY I LAB	CHEM 1011 LAB		
GENERAL CHEMISTRY II	CHEM 1020	GENERAL CHEMISTRY II WITH LAB	CHE 142
GENERAL CHEMISTRY II LAB	CHEM 1021 LAB		
ORGANIC CHEMISTRY I	CHEM 2210	ORGANIC CHEMISTRY I	CHE 201
ORGANIC CHEMISTRY I LAB	CHEM 2230 LAB	ORGANIC CHEMISTRY I LAB	CHE 201L
ORGANIC CHEMISTRY II	CHEM 2220	ORGANIC CHEMISTRY II	CHE 202
BIOCHEMISTRY	CHEM 3130	BIOCHEMISTRY	BIO 360
HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 3350 BIO3350L	HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB	BIO 351
HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 3351 BIO3351L	HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB	BIO 352
PRE-CALCULUS OR CALCULUS	MATH 1030	PRECALCULUS	MATH 106
	MATH 1070	CALCULUS	MAT 250

STATISTICS	MATH 2010	STATISTICS	MATH 160
GENETICS	BIOL 3110	GENETICS	BIO 375
COMP & RHET (ENGLISH)	ENGL 1010	ENGLISH COMPOSITION I	ENG 101
INTRODUCTION TO PSYCHOLOGY	PSYC 1010	GENERAL PSYCHOLOGY	PSYC 101
INTRODUCTION TO SOCIOLOGY	SOC 1010	INTRODUCTION TO SOCIOLOGY	SOCI 101
UPPER LEVEL BIOLOGY <i>STRONGLY RECOMMENDED 3-8 CREDIT HOURS</i>	BIO 301 (3 hours) – Human Health and the Environment BIO 340 (4 hours) – Cell Biology BIO 353 (4 hours) – Pathophysiology BIO 380 (3 hours) – Introduction to Epidemiology BIO 407 (4 hours) – Histology BIO 420 (3 hours) – Molecular Biology BIO 451 (3 hours) – Advanced Topics in Physiology BIO 455 (3 hours) - Neurobiology		