

Susquehanna University Course Equivalency Guide

Couple and Family Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Psychology, General – PSYC 101	3
Abnormal Psychology- PSYC 320	3
Statistics – MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3
Total	9

Medical Laboratory Sciences & Biotechnology (Biotechnology, Cytotechnology, Medical Laboratory Science)

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	2 Yr BS Program credits	1 Yr BS Program credits	2 Yr Combined BS/MS Program credits	Professional MS (1 & 2 Yr) Program credits
Biology I w/ lab- BIOL 101	4	4	4	4
Biology II w/ lab- BIOL 102	4	4	4	4
Chemistry I w/ lab- CHEM 101, 103, 111	4	4	4	4
Chemistry II w/ lab- CHEM 102, 104, 112	4	4	4	4
Anatomy & Physiology I w/ lab- BIOL 302/303 HLCR 301 lab w/ lab	4	4	4	4
Anatomy & Physiology II w/ lab- BIOL 310/311 HLCR 302 w/lab	4	4	4	4
Organic Chemistry w/ lab- CHEM 221	4	4	4	4
Statistics – MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3	3	3	3
English- ENGL 100 & higher (Must be writing intensive) HONS 100	6	6	6	6
Electives	18	33	45	*Bachelor's Degree
Total	55	70	82	37

Nursing: FACT-1 Year & FACT-2 Year (second degree seekers)

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIOL 302,303 & BIOL 310, 311 HLCR 301, HLCR 302	8
Microbiology – BIOL 312	4
General Chemistry – CHEM 101, 102, 103, 104, 111, 112	8
Statistics- MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3
Nutrition	3
Electives – any 3 or 4 credit theory-based courses	39
Total	65

Nursing: Prelicensure BSN

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology – BIOL 302,303 & BIOL 310, 311 HLCR 301 HLCR 302	8
Microbiology - BIOL 312	4
General Chemistry I – CHEM 101, 103, 111	4
General Chemistry II or Biochemistry- CHEM 102, 104, 112, 424&429, 426&427	4
Mathematics (college algebra or higher) - MATH 101 or higher	3
Statistics – – MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3
English Composition – ENGL 100 HONS 100	3
English Elective – ENGL 180 or higher HONS 200	3
Psychology, General – PSYC 101	3
Psychology, Developmental (or child) – PSYC 238, 239, 240	3
Psychology, Abnormal – PSYC 320	3
Sociology – SOCI 101	3
Nutrition – n/a	3
Ethics – PHIL – 150 or 221	3
Selective (logic, philosophy, ethics, critical thinking) – ANY	6

PHIL	
Electives (social sciences natural sciences, humanities, etc)	6
Total	59

Occupational Therapy

Prerequisite Requirements (Must earn a 'C' or better in all transferable coursework)	Combined BSMS Credits	Entry-level Master's & Doctorate (OTD) credits
Anatomy & Physiology - BIOL 302,303 & BIOL 310, 311 HLCR 301, 302	8	8
Developmental or Lifespan Psychology- PSYC 238, 239, 240	3	3
Abnormal Psychology- PSYC 320	3	3
Sociology- Any SOC course	3	3
Cultural Anthropology- ANTH 413 ANTH 101	3	3
English/Writing- Any ENG courses HONS 100, 200	6	6
Statistics- MATH – MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3	3
Electives- Humanities, Arts, Math, Social, or Natural Sciences	29	0
Total	58	29
*Strongly recommend Anatomy & Physiology. Other acceptable science courses include Kinesiology and Exercise Physiology		

Perfusion and Extracorporeal Technology

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/lab – BIO 101	4
Biology II w/lab – BIO 102	4
Chemistry I w/lab – CHEM 101 103, 111	4
Chemistry II w/lab – CHEM 102, 104, 112	4
Physics I w/lab – PHYS 202, 203, 204 lab201	4
College level Math (Recommended: Calculus or Statistics) – MATH 111– MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3
Total	23

Pharmacy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology - BIOL 302,303 & BIOL 310, 311 HLCR 301, 302	8
Biology – BIOL 101, 102	8
General Chemistry - CHEM 101, 102, 103, 104, 111, 112	8
Calculus – MATH 111	3
Organic Chemistry – CHEM 221, 222	8
Physics (at least algebra-based) – PHYS 202, 203, 204 and 201- lab	8
Microbiology - BIOL 312	4
English composition – ENGL 100 HONS 100	3
Social Sciences – Psychology, Anthropology, Sociology, Economics	9
Humanities – English, Foreign Language, Philosophy, Ethics	9
Total	68

Physical Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Anatomy & Physiology - BIOL 302,303 & BIOL 310, 311 HLCR 301 HLCR 302	8
Biology - BIOL 101, 102	8
Chemistry - CHEM 101, 102 103,104, 111, 112	8
Physics - PHYS 202, 203, 204 with 201	8
Statistics - MATH 108, 109, 180, PSYC 123 BIOL 2320	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – MATH 101, 111, 112, 201	3
English Composition/Writing - ENGL 100 or higher HONS 100	6
Philosophy/Ethics – Any PHIL course	3
Psychology (Introduction, Developmental, Child, Abnormal, or Health Psychology) – PSYC 101, 238, 239, 240, 242, 320	6
Sociology/Cultural course – Any SOCI course	3
Total	56

Physician Assistant Studies

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/ lab- BIOL 101	4
Biology II w/ lab- BIOL 102	4
Chemistry I w/ lab- CHEM 101, 103, 111	4
Chemistry II w/ lab- CHEM 102, 104, 112	4
Anatomy & Physiology I w/ lab- BIOL 302/310 HLCR 301,	4
Anatomy & Physiology II w/ lab- BIOL 303/311 HLCR 302	4
Microbiology - BIOL 312	4
Statistics- – MATH 108, 109, 180, 220 PSYC 123 PSYC 323 BIOL 220	3
Psychology– PSYC 101 or higher	3
	*Bachelor's Degree
Total	34

Radiologic Sciences

Prerequisite Requirements	All Other Programs	Medical Dosimetry	Nuclear Medicine
Anatomy & Physiology I w/ Lab – BIOL 302/310 HLCR 301	4	4	4
Anatomy & Physiology II w/ Lab – - BIOL 303/311 HLCR 302	4	4	4
Physics I and II – PHYS 202, 203, 204	4	4	4
Physics Lab - 201	4	4	4
College Chemistry I w/ Lab – CHEM 101, 103, 111	4	4	4
College Chemistry II w/ Lab – CHEM 102, 103, 111	N/A	N/A	4
Biology I w/Lab – BIOL 101	N/A	4	N/A
Pre-Calculus – MATH 101	3	3	3
Statistics– MATH 108, 109, 180, 220 PSYC 123, PSYC 323 BIOL 220	3	3	3
Medical Terminology -	3	3	3
English Composition – ENGL 100 HONS 100	3	3	3
English Elective – ENG 101 or Higher HONS 200	3	3	3
Electives (Arts, humanities, social sciences, etc.)	15	11	11
Total	50	50	50