



## Susquehanna University Course Equivalency Guide

### Couple and Family Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Psychology, General – <b>PSYC 101</b>	3
Abnormal Psychology- <b>PSYC 241</b>	3
Statistics – <b>MATH 108, 109, 141, 441, PSYC 123, PSYC 223, PSYC 323</b>	3
<b>Total</b>	<b>9</b>

### 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- <b>BIOL 101</b>	4	4	4	4
Biology II w/ lab- <b>BIOL 102</b>	4	4	4	4
Chemistry I w/ lab- <b>CHEM 101</b>	4	4	4	4
Chemistry II w/ lab- <b>CHEM 102</b>	4	4	4	4
Anatomy & Physiology I w/ lab- <b>BIOL 302/303</b>	4	4	4	4
Anatomy & Physiology II w/ lab- <b>BIOL 310/311</b>	4	4	4	4
Organic Chemistry w/ lab- <b>CHEM 221</b>	4	4	4	4
Statistics- <b>MATH 108, 109, 141, 441, PSYC 123, PSYC 223, PSYC 323</b>	3	3	3	3
English- <b>ENGL 100 &amp; higher (Must be writing intensive)</b>	6	6	6	6
Electives	18	33	45	*Bachelor's Degree
<b>Total</b>	<b>55</b>	<b>70</b>	<b>82</b>	<b>37</b>

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

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Anatomy & Physiology – <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8
Microbiology – <b>BIOL 312</b>	4
General Chemistry – <b>CHEM 101, 102</b>	8
Statistics – <b>MATH 141, PSYC 123, PSYC 223</b>	3
Nutrition	3
Electives – <b>any 3 or 4 credit theory-based courses</b>	39
<b>Total</b>	<b>65</b>

**Nursing: Prelicensure BSN**

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Anatomy & Physiology – <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8
Microbiology - <b>BIOL 312</b>	4
General Chemistry I – <b>CHEM 101</b>	4
General Chemistry II or Biochemistry- <b>CHEM 102</b>	4
Mathematics (college algebra or higher) - <b>MATH 101 or higher</b>	3
Statistics – <b>MATH 141, PSYC 123, PSYC 223</b>	3
English Composition – <b>ENGL 100</b>	3
English Elective – <b>ENGL 180 or higher</b>	3
Psychology, General – <b>PSYC 101</b>	3
Psychology, Developmental (or child) – <b>PSYC 239</b>	3
Psychology, Abnormal – <b>PSYC 241</b>	3
Sociology – <b>SOCI 101</b>	3
Nutrition – n/a	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) -	6
Electives (social sciences natural sciences, humanities, etc)	6
<b>Total</b>	<b>59</b>

### 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 - <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8	8
Developmental or Lifespan Psychology- <b>PSYC 239</b>	3	3
Abnormal Psychology- <b>PSYC 241</b>	3	3
Sociology- <b>Any SOC course</b>	3	3
Cultural Anthropology- <b>ANTH 413</b>	3	3
English/Writing- <b>Any ENG courses</b>	6	6
Statistics- <b>MATH 141, PSYC 123, PSYC 223</b>	3	3
<b>Electives-</b> Humanities, Arts, Math, Social, or Natural Sciences	29	0
<b>Total</b>	<b>58</b>	<b>29</b>
*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 – <b>BIO 101</b>	4
Biology II w/lab – <b>BIO 102</b>	4
Chemistry I w/lab – <b>CHEM 101</b>	4
Chemistry II w/lab – <b>CHEM 102</b>	4
Physics I w/lab – <b>PHYS 204</b>	4
College level Math (Recommended: Calculus or Statistics) – <b>MATH 111 or 141</b>	3
<b>Total</b>	<b>23</b>

**Pharmacy**

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Anatomy & Physiology - <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8
Biology – <b>BIOL 101, 102</b>	8
General Chemistry - <b>CHEM 101, 102</b>	8
Calculus – <b>MATH 111</b>	3
Organic Chemistry – <b>CHEM 221, 222</b>	8
Physics (at least algebra-based) – <b>PHYS 204, 205</b>	8
Microbiology - <b>BIOL 312</b>	4
English composition – <b>ENGL 100</b>	3
Social Sciences – <b>Psychology, Anthropology, Sociology, Economics</b>	9
Humanities – <b>English, Foreign Language, Philosophy, Ethics</b>	9
<b>Total</b>	<b>68</b>

**Physical Therapy**

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Anatomy & Physiology - <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8
Biology - <b>BIOL 101, 102</b>	8
Chemistry - <b>CHEM 101, 102</b>	8
Physics - <b>PHYS 204, 205</b>	8
Statistics - <b>MATH 108, 109, 180, PSYC 123</b>	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – <b>MATH 101, 111, 112, 201</b>	3
English Composition/Writing - <b>ENGL 100 or higher</b>	6
Philosophy/Ethics – <b>Any PHIL course</b>	3
Psychology (Introduction, Developmental, Child, Abnormal, or Health Psychology) – <b>PSYC 101, 238, 239, 240, 242, 320</b>	6
Sociology/Cultural course – <b>Any SOCI course</b>	3
<b>Total</b>	<b>56</b>

### Physician Assistant Studies

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
Biology I w/ lab- <b>BIOL 101</b>	4
Biology II w/ lab- <b>BIOL 102</b>	4
Chemistry I w/ lab- <b>CHEM 101</b>	4
Chemistry II w/ lab- <b>CHEM 102</b>	4
Anatomy & Physiology I w/ lab- <b>BIOL 302/303</b>	4
Anatomy & Physiology II w/ lab- <b>BIOL 310/311</b>	4
Microbiology - <b>BIOL 312</b>	4
Statistics- <b>MATH 108, 109, 141, 441, PSYC 123, PSYC 223, PSYC 323</b>	3
Psychology– <b>PSYC 101 or higher</b>	3
	*Bachelor's Degree
<b>Total</b>	<b>34</b>

### Radiologic Sciences

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	All Concentrations/Nuclear Medicine
Anatomy & Physiology(for science majors) - <b>BIOL 302,303 &amp; BIOL 310, 311</b>	8/8
College Physics (at least algebra-based)	8/8
College Chemistry (for science majors) - <b>CHEM 101, 102</b>	4/8
College Algebra, Trigonometry, Precalculus, or Calculus	6/6
Statistics	3/3
English Electives – <b>ENGL 100 and higher</b>	6/6
Medical Terminology	3/3
Electives (Arts, humanities, social sciences, etc.)	12/8
<b>Total</b>	<b>50</b>