

## Bloomsburg University Course Equivalency Guide

### Couple and Family Therapy

Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)	Credits
General Psychology – PSYCH 101	3
Abnormal Psychology – PSYCH 235	3
Statistics – MATH 141 or PSYCH 160 or SOC 260	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>BIOLOGY 114</b>	4	4	4	4
Biology II w/ lab- <b>BIOLOGY 115 or BIOLOGY 271</b>	4	4	4	4
Chemistry I w/ lab- <b>CHEM 115</b>	4	4	4	4
Chemistry II w/ lab- <b>CHEM 116</b>	4	4	4	4
Anatomy & Physiology I w/ lab- <b>BIOLOGY 173</b>	4	4	4	4
Anatomy & Physiology II w/ lab- <b>BIOLOGY 174</b>	4	4	4	4
Organic Chemistry w/ lab- <b>CHEM 230 or CHEM 231</b>	4	4	4	4
Statistics- <b>MATH 141 or PSYCH 160</b>	3	3	3	3
English- <b>ENGLISH 101 &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>BIOLOGY 173 and BIOLOGY 174</b>	8
Microbiology – <b>BIOLOGY 242</b>	3 or 4
General Chemistry – <b>CHEM 115 and CHEM 116</b>	8
Statistics – <b>MATH 141 or PSYCH 160</b>	3
Nutrition – <b>BIOLOGY 205 or NURSING 211</b>	3
Electives – <b>any 3 or 4 credit theory-based courses</b>	39 or 40
<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>BIOLOGY 173 and BIOLOGY 174</b>	8
Microbiology – <b>BIOLOGY 242</b>	3 or 4
General Chemistry I – <b>CHEM 115</b>	4
General Chemistry II or Biochemistry- <b>CHEM 116 or CHEM 108</b>	4
Mathematics (college algebra or higher) – <b>MATH 109 or higher</b>	3
Statistics – <b>MATH 141 or PSYCH 160</b>	3
English Composition – <b>ENGLISH 101</b>	3
English Elective – <b>any English course</b>	3
Psychology, General – <b>PSYCH 101</b>	3
Psychology, Developmental (or child) – <b>PSYCH 210 or PSYCH 211</b>	3
Psychology, Abnormal – <b>PSYCH 235</b>	3
Sociology – <b>SOC 211</b>	3
Nutrition – <b>BIOLOGY 205 OR NURSING 211</b>	3
Ethics – <b>PHIL 290 or 297</b>	3
Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity) - <b>PHIL 110, 111, 292,</b>	3
Electives (social sciences natural sciences, humanities, etc)	6 or 7

<b>Total</b>	<b>59</b>
--------------	-----------

### Occupational Therapy

<b>Prerequisite Requirements</b> (Must earn a 'C' or better in all transferable coursework)	<b>Combined BSMS Credits</b>	<b>Entry-level Master's &amp; Doctorate (OTD) credits</b>
Anatomy & Physiology - <b>BIOLOGY 173 &amp; BIOLOGY 174</b>	8	8
Developmental or Lifespan Psychology- <b>PSYCH 210</b>	3	3
Abnormal Psychology- <b>PSYCH 235</b>	3	3
Sociology- <b>Any SOC course</b>	3	3
Cultural Anthropology- <b>ANTHRO 200</b>	3	3
English/Writing- <b>Any ENGLISH Course</b>	6	6
Statistics- <b>MATH 141 or PSYCH 160</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

<b>Prerequisite Requirements</b> -(Must earn a 'C' or better in all transferable coursework)	<b>Credits</b>
Biology I w/lab – <b>BIOLOGY 114</b>	4
Biology II w/lab – <b>BIOLOGY 115 or BIOLOGY 271</b>	4
Chemistry I w/lab – <b>CHEM 115</b>	4
Chemistry II w/lab – <b>CHEM 116</b>	4
Physics I w/lab – <b>PHYSICS 201</b>	4
College level Math (Recommended: Calculus or Statistics) <b>MATH 123 or MATH 125 or MATH 141 or PSYCH 160</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>BIOLOGY 173 and BIOLOGY 174</b>	8
Biology – <b>BIOLOGY 114 and BIOLOGY 115 or BIOLOGY 271</b>	8
General Chemistry – <b>CHEM 115 and CHEM 116</b>	8
Calculus – <b>MATH 123 or MATH 125</b>	3
Organic Chemistry – <b>CHEM 231 and CHEM 232</b>	8
Physics – <b>PHYSICS 201 and PHYSICS 202</b>	8
Microbiology – <b>BIOLOGY 242</b>	4
English composition – <b>ENGLISH 101</b>	3
Social Sciences – <b>any SOC, ANTHRO, PSYCH,</b>	9
Humanities	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>BIOLOGY 173 and BIOLOGY 174</b>	8
Biology - <b>BIOLOGY 114 and BIOLOGY 115 or BIOLOGY 271</b>	8
Chemistry - <b>CHEM 115 and CHEM 116</b>	8
Physics - <b>PHYSICS 201 and PHYSICS 202</b>	8
Statistics - <b>MATH 141 or PSYCH 160</b>	3
Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – <b>MATH 116 or higher</b>	3
Humanities (including 3 credits of composition/writing and preferably Ethics or Philosophy) <b>ENGLISH 101 and any other English course and any Philosophy course</b>	9
Social Sciences (includes 6 credits of Psychology, abnormal and developmental preferred) – <b>PSYCH 101, PSYCH 210 and PSYCH 235 and any SOC or ANTHRO course</b>	9
<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>BIOLOGY 114</b>	4
Biology II w/ lab- <b>BIOLOGY 115 or BIOLOGY 271</b>	4
Chemistry I w/ lab- <b>CHEM 115</b>	4
Chemistry II w/ lab- <b>CHEM 116</b>	4
Anatomy & Physiology I w/ lab- <b>BIOLOGY 173</b>	4
Anatomy & Physiology II w/ lab- <b>BIOLOGY 174</b>	4
Microbiology – <b>BIOLOGY 242</b>	4
Statistics- <b>MATH 141 or PSYCH 160</b>	3
Psychology– <b>PSYCH 101</b>	3
<b>Total (&amp; Bachelor's Degree)</b>	<b>34</b>

### Radiologic Sciences

Prerequisite Requirements	All Other Programs	Medical Dosimetry	Nuclear Medicine
Anatomy & Physiology I w/ Lab – <b>BIOLOGY 173</b>	4	4	4
Anatomy & Physiology II w/ Lab – <b>BIOLOGY 174</b>	4	4	4
Physics I w/Lab – <b>PHYSICS 201</b>	4	4	4
Physics II w/Lab - <b>PHYSICS 202</b>	4	4	4
College Chemistry I w/ Lab – <b>CHEM 115</b>	4	4	4
College Chemistry II w/ Lab – <b>CHEM 116</b>	N/A	N/A	4
Biology I w/Lab – <b>BIOLOGY 114</b>	N/A	4	N/A
Pre-Calculus – <b>MATH 113</b>	3	3	3
Statistics – <b>MATH 141 or PSYCH 160</b>	3	3	3
Medical Terminology – <b>BIOLOGY 208</b>	3	3	3
English Composition – <b>ENGLISH 101</b>	3	3	3
English Elective – <b>Any other English course</b>	3	3	3
Electives (Arts, humanities, social sciences, etc.)	15	11	11
<b>Total</b>	<b>50</b>	<b>50</b>	<b>50</b>