## Bryn Athyn College
### Course Equivalency Guide

**Couple and Family Therapy**

- **Prerequisite Requirements** *(Must earn a ‘C’ or better in all transferable coursework)*
  - **Psychology, General – PSYC 101**: 3 credits
  - **Abnormal Psychology- PSYC 201**: 3 credits
  - **Statistics – MATH 130**: 3 credits

**Total**: 9 credits

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

<table>
<thead>
<tr>
<th></th>
<th>2 Yr BS Program credits</th>
<th>1 yr BS Program credits</th>
<th>2 yr Combined BS/MS Program credits</th>
<th>Professional MS (1 &amp; 2 yr) Program credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology I w/ lab- BIO 122</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Biology II w/ lab- BIO 123</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry I w/ lab- CHEM 110 with Lab</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry II w/ lab- CHEM 111 with Lab</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Anatomy &amp; Physiology I w/ lab- BIO 210</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Anatomy &amp; Physiology II w/ lab- BIO 211</td>
<td>4</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Organic Chemistry w/ lab- CHE 210</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Statistics- MATH 130</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>English- WRIT 101 &amp; higher (Must be writing intensive)</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Electives</td>
<td>18</td>
<td>33</td>
<td>45</td>
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<td><strong>Total</strong></td>
<td>55</td>
<td>70</td>
<td>82</td>
<td>37</td>
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</tbody>
</table>
### Nursing: FACT-1 Year & FACT-2 Year (second degree seekers)

<table>
<thead>
<tr>
<th>Prerequisite Requirements</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology – BIO 210 and 220 with Labs</td>
<td>8</td>
</tr>
<tr>
<td>Microbiology – BIO 250 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>General Chemistry – CHEM 111 with Lab</td>
<td>8</td>
</tr>
<tr>
<td>Statistics – MATH 130</td>
<td>3</td>
</tr>
<tr>
<td>Nutrition -- NUTR 110</td>
<td>3</td>
</tr>
<tr>
<td>Elective credits – any 3 or 4 credit theory-based courses</td>
<td>39</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>65</strong></td>
</tr>
</tbody>
</table>

### Nursing – Prelicensure BSN

<table>
<thead>
<tr>
<th>Prerequisite Requirements</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology – BIO 210 and 220 with Labs</td>
<td>8</td>
</tr>
<tr>
<td>Microbiology – BIO 250 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>General Chemistry I – CHEM 110 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>General Chemistry II or Biochemistry – CHEM 111 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics (college algebra or higher) – MATH 115</td>
<td>3</td>
</tr>
<tr>
<td>Statistics – MATH 130</td>
<td>3</td>
</tr>
<tr>
<td>English Composition – WRIT 101</td>
<td>3</td>
</tr>
<tr>
<td>English Elective – WRIT 202, 211 or 220.</td>
<td>3</td>
</tr>
<tr>
<td>Psychology, General – PSYC 101</td>
<td>3</td>
</tr>
<tr>
<td>Psychology, Developmental (or child) – PSYC 204</td>
<td>3</td>
</tr>
<tr>
<td>Psychology, Abnormal - PSYC 201</td>
<td>3</td>
</tr>
<tr>
<td>Sociology – SOC 110</td>
<td>3</td>
</tr>
<tr>
<td>Nutrition- NUTR 110</td>
<td>3</td>
</tr>
<tr>
<td>Selective (logic, philosophy, ethics, critical thinking, diversity, ethnicity- PHIL 101, 102, 111 or 340 or ANTH 110</td>
<td>6</td>
</tr>
<tr>
<td>Electives (social sciences natural sciences, humanities, etc)</td>
<td>6</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>59</strong></td>
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</table>
Occupational Therapy

<table>
<thead>
<tr>
<th>Prerequisite Requirements (Must earn a 'C' or better in all transferable coursework)</th>
<th>Combined BSMS Credits</th>
<th>Entry-level Master’s &amp; Doctorate (OTD) credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology - BIO 210 and 220 with labs</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Developmental or Lifespan Psychology- PSYC 204</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Abnormal Psychology- PSYC 201</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Sociology- Any SOC course</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Cultural Anthropology- ANTH 110</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>English/Writing- WRIT 101 or higher</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Statistics- MATH 130</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Electives- Humanities, Arts, Math, Social, or Natural Sciences</td>
<td>29</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>58</strong></td>
<td><strong>29</strong></td>
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</tbody>
</table>

*Strongly recommend Anatomy & Physiology. Other acceptable science courses include Kinesiology and Exercise Physiology

Perfusion and Extracorporeal Technology

<table>
<thead>
<tr>
<th>Prerequisite Requirements -(Must earn a 'C' or better in all transferable coursework)</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology I w/lab – BIO 122 w/lab</td>
<td>4</td>
</tr>
<tr>
<td>Biology II w/lab – BIO 123 w/lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry I w/lab – CHEM 110 w/lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry II w/lab – CHEM 111 w/lab</td>
<td>4</td>
</tr>
<tr>
<td>Physics I w/lab – PHYS 210 w/lab</td>
<td>4</td>
</tr>
<tr>
<td>College level Math (Recommended: Calculus or Statistics) – MATH 150 or MATH 130</td>
<td>3</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>23</strong></td>
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</tbody>
</table>
### Pharmacy

<table>
<thead>
<tr>
<th>Prerequisite Requirements (Must earn a 'C' or better in all transferable coursework)</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology - <strong>BIO 210 and 220 with Labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Biology – <strong>BIO 122 and 123 with Labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>General Chemistry – <strong>CHEM 110 and 111 with Labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Calculus – <strong>MATH 150</strong></td>
<td>3</td>
</tr>
<tr>
<td>Organic Chemistry – <strong>CHEM 210 and 211 with Labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Physics (at least algebra-based) – <strong>PHYS 210 with Lab (Physics II must be completed elsewhere if not offered at Bryn Athyn)</strong></td>
<td>8</td>
</tr>
<tr>
<td>Microbiology – <strong>BIO 250 with Lab</strong></td>
<td>4</td>
</tr>
<tr>
<td>English composition – <strong>WRIT 101</strong></td>
<td>3</td>
</tr>
<tr>
<td>Social Sciences – <strong>psychology, sociology, anthropology, economics</strong></td>
<td>9</td>
</tr>
<tr>
<td>Humanities – <strong>languages, arts, literature, history, philosophy</strong></td>
<td>9</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>68</strong></td>
</tr>
</tbody>
</table>

### Physical Therapy

<table>
<thead>
<tr>
<th>Prerequisite Requirements (Must earn a 'C' or better in all transferable coursework)</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology - <strong>BIO 210 and 220 with labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Biology – <strong>BIO 122 and 123 with labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Chemistry – <strong>CHEM 110 and 111 with labs</strong></td>
<td>8</td>
</tr>
<tr>
<td>Physics – <strong>PHYS 210 with lab (Physics II must be completed elsewhere if not offered at Bryn Athyn)</strong></td>
<td>8</td>
</tr>
<tr>
<td>Statistics - <strong>MATH 130</strong></td>
<td>3</td>
</tr>
<tr>
<td>Mathematics (College algebra/trigonometry, pre-calculus, or calculus) – <strong>MATH 120, 140, 150, 151, or 230</strong></td>
<td>3</td>
</tr>
<tr>
<td>English Composition/Writing – <strong>WRIT 101 or higher</strong></td>
<td>6</td>
</tr>
<tr>
<td>Philosophy/Ethics – <strong>Any PHIL course</strong></td>
<td>3</td>
</tr>
<tr>
<td>Psychology (Introduction, Developmental, Child, Abnormal, or Health Psychology) – <strong>PSY 101, 201, or 204</strong></td>
<td>6</td>
</tr>
<tr>
<td>Sociology/Cultural course – <strong>SOC 110 or ANTH 110</strong></td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>56</strong></td>
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### Physician Assistant Studies

<table>
<thead>
<tr>
<th><strong>Prerequisite Requirements</strong></th>
<th><strong>Credits</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology I w/ lab- BIO 122</td>
<td>4</td>
</tr>
<tr>
<td>Biology II w/ lab- BIO 123</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry I w/ lab- CHEM 110 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry II w/ lab- CHEM 111 with Lab</td>
<td>4</td>
</tr>
<tr>
<td>Anatomy &amp; Physiology I w/ lab- BIO 210</td>
<td>4</td>
</tr>
<tr>
<td>Anatomy &amp; Physiology II w/ lab- BIO 211</td>
<td>4</td>
</tr>
<tr>
<td>Microbiology – BIO 250</td>
<td>4</td>
</tr>
<tr>
<td>Statistics- MATH 130</td>
<td>3</td>
</tr>
<tr>
<td>Psychology – PSYC 101 or higher</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>34</strong></td>
</tr>
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### Radiologic Sciences

<table>
<thead>
<tr>
<th><strong>Prerequisite Requirements</strong></th>
<th><strong>All Concentrations/Nuclear Medicine</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Anatomy &amp; Physiology BIO 210 and 220 with labs</td>
<td>8/8</td>
</tr>
<tr>
<td>College Physics PHYS 210 with lab (Physics II must be completed elsewhere if not offered at Bryn Athyn)</td>
<td>8/8</td>
</tr>
<tr>
<td>College Chemistry - CHEM 110 with Lab, CHEM 111 with Lab</td>
<td>4/8</td>
</tr>
<tr>
<td>College Algebra, Trigonometry, Precalculus, or Calculus - MATH 120, 140, 150, 151, or 230</td>
<td>6/6</td>
</tr>
<tr>
<td>Statistics - MATH 130</td>
<td>3/3</td>
</tr>
<tr>
<td>English Composition/Writing - WRIT 101 or higher</td>
<td>6/6</td>
</tr>
<tr>
<td>Medical Terminology</td>
<td>3/3</td>
</tr>
<tr>
<td>Electives (Arts, humanities, social sciences, etc.)</td>
<td>12/8</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>50</strong></td>
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