Transfer Sample Program: Curriculum B (3-Year Path)

Community College Courses

Complete transfer requirements at a community college:
General Biology = BIO SCI 93, 94, 97* (*may be taken at UCI if given exception)
1 year of General Chemistry = CHEM 1A, 1B, 1C & 1LC, 1LD
1 year of Organic Chemistry = CHEM 51A, 51B & 51LB, 51C & 51LC, 51LD

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
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<tbody>
<tr>
<td>Year 3</td>
<td>PHRMSCI 1 (1, P/NP)</td>
<td>BIO SCI 98 (4)</td>
<td>BIO SCI 99 (4)</td>
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<td>PHRMSCI 42 (2)</td>
<td>MATH 2B (4)</td>
<td>GE</td>
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<td>BIO SCI 97 (4, with exception)</td>
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<td>Year 4</td>
<td>BIO SCI E109 (4)</td>
<td>PHRMSCI 170A (4)</td>
<td>PHRMSCI 170B (4)</td>
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<td></td>
<td>PHYSICS 3A (4)</td>
<td>PHYSICS 3B (4)</td>
<td>PHRMSCI 173 (4)</td>
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<td>BIO SCI 100 (3, P/NP)</td>
<td>STATS 7 or 8 (4)</td>
<td>PHRMSCI 3 (1, P/NP)</td>
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<td>GE</td>
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<td>PHYSICS 3C (4)</td>
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<td>Year 5</td>
<td>PHRMSCI 171 (4)</td>
<td>PHRMSCI 177/177L (7)</td>
<td>PHRMSCI 76 (2)</td>
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<td>PHRMSCI 172 (2, P/NP)</td>
<td>Upper-Division Elective #1</td>
<td>Upper-Division Elective #2</td>
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<td>PHRMSCI 174/174L (7)</td>
<td>GE</td>
<td>GE</td>
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Bolded courses MUST be taken in the indicated quarter/year.

Upper Division Electives

8 units required
Courses Range from 2-6 Units

PharmD Common Pre-Requisites

Each health professional school has their own set of pre-reqs. Visit each program’s website for their list of required courses. This list is not exhaustive.

Pharmaceutical Sciences

• 120L, 122L, 142, 155, 163, 175, 179

Biological Sciences

• D103, D104, D111L, D136, D145, D148, D170
• E112L, E136, E139, E142
• M114, M114L, M116L, M118L, M122, M123, M124A, M124B, M124L, M125, M137, M143, M144
• N110, N113L, N153, N154

Chemistry

• 107, 107L, 125, 128, 128L, 138, 156, 160

Public Health

• 121, 135, 147

General Education Courses

• Cultural Anthropology: Anthro 2A (GE III & VIII)
• Introduction to Psychology: Psych 7A (GE III)
• Introduction to Sociology: Sociol 1 (GE III & VII)
• Micro- or Macro-Economics: Econ 20A or 20B (GE III)

Elective Courses

• Professional Development and Careers: PhrmSci 3
• Public Speaking: PhrmSci 90
• Basic Statistics: Stats 7 (Math requirement)
• Physics Labs: Physics 3LB and/or 3LC

Upper Division Elective Courses

• Physiology Lab: Bio Sci E112L OR PhrmSci 120L
• Anatomy Lecture and Lab: Bio Sci D170
• Microbiology Lecture: Bio Sci M122
• Microbiology Lab: Bio Sci M118L OR PhrmSci 122L

All of these courses may be completed at a Community College.
I. University Requirements
- American History
- American Institutions

II. Graduation Requirements
- 180 units needed to graduate (168 GRADED units)
- 2.0 overall GPA
  - GPA in PhrmSci major at least a 2.0
  - Quarter you graduate at least a 2.0

III. General Education Requirements
- IGETC (Transfer Students Only)
- I. Writing
  - Lower Division: Writing 30, 40 & 50, depending upon placement
    * Writing 30 must be completed before Fall Year 2
    * Writing 50 must be completed before Fall Year 3
  - Upper Division: BioSci 100 + PhrmSci 174L + PhrmSci 177L
- II. Science and Technology
  * Completed through courses for the PharmSci major
- III: Social and Behavioral Sciences (3 courses needed)
- IV: Arts and Humanities (3 courses needed)
- V: Quantitative, Symbolic & Computational Reasoning
  * Completed through courses for the PharmSci major
- VI: Language Other than English (1 year needed)
  - Can be satisfied through level 3 of high school language
- VII: Multicultural Studies (1 course needed)
- VIII: International/Global Issues (1 course needed)

IV. PhrmSci Major Requirements
- General Biology
  - BioSci 93 & 94 (Taken during Year 1)
  - BioSci 97, 98 & 99 (Taken during Year 2)
- General Chemistry
  - Chem 1A, 1B, 1C & 1LC
    * Must be completed by end of Year 1
  - Chem 1LD
    * Must be completed by Fall Year 2
- Organic Chemistry
  - Chem 51A, 51B, 51LB, 51C & 51LC
    * Courses must be completed by end of Year 2
  - Chem 51LD (Fall or Summer of Year 3 or 4)
    * Can be taken anytime before graduation
- Math
  - Math 2A (pre-req/co-req for Physics 3A)
    * NOTE: Completing Math 1B, or passing the ALEKS exam with 80% is required to enroll in Math 2A: testingcenter.uci.edu
  - Math 2B (pre-req/co-req for Physics 3C)
  - Stats 7 or 8, or Math 2D or 3A (anytime by graduation)
- Physics
  - Physics 3A, 3B & 3C
    * NOTE: Physics 3A is a pre-req for 3B and 3C. Physics 3C is pre-req for PhrmSci 171
- Lower Division PhrmSci Requirements
  - PhrmSci 1 (Fall Year 1)
  - PhrmSci 42 (Fall Quarter & Summer Only)
  - PhrmSci 76 (Spring Quarter Only)
- Upper Division PhrmSci Requirements
  - BioSci 100 (pre-req: BioSci 99; offered ALL quarters)
  - PhrmSci 170B (pre-req: PhrmSci 170A)
  - PhrmSci 172 (pre-reqs: BioSci 99 & Chem 51C)
  - PhrmSci 173 (pre-req-co-req: PhrmSci 170B)
- Upper Division Electives
  - 8 units of electives needed
    * See front page for listing of all choices
    * Pre-reqs and units vary - check Schedule of Classes for up-to-date pre-reqs and units