



## Associate in Arts (AA) Doctor of Pharmacy Transfer Intent

This Program Map is Part of the **Health Sciences Pathway**

This Program Map is for students who plan to earn an AA degree at Polk State College and transfer to Florida A&M University or University of Florida and earn a Doctor of Pharmacy degree (PharmD). This Program Map is intended to serve as a guide, and students should always meet with their Student Success Advisor to develop a personalized Educational Plan.

### Program Map for Students Attending Full-Time

| Term                                  | Course ID                                | Course Title   | Credits     |
|---------------------------------------|--|--|-------------|
| <b>Term 1</b><br><b>13 Credits</b>    | SLS 1122                                 | First-Year Seminar   | 3 Credits   |
|                                       | ENC 1101                                 | College Composition I  | 3 Credits   |
|                                       | MAC 1105                                 | College Algebra (See Note 2 Below)   | 3 Credits   |
|                                       | BSC 1010C                                | Principles of Biology I  | 4 Credits   |
| <b>Term 2</b><br><b>16-17 Credits</b> | BSC 2085C                                | Human Anatomy and Physiology I   | 4 Credits   |
|                                       | ENC 1102                                 | College Composition II   | 3 Credits   |
|                                       | MAC 1147, or<br>MAC 1140 and<br>MAC 1114 | Precalculus Algebra / Trigonometry, or<br>Precalculus Algebra and<br>Trigonometry (See Note 3 Below) | 5-6 Credits |
|                                       | BSC 1011C                                | Principles of Biology II   | 4 Credits   |
| <b>Term 3</b><br><b>7 Credits</b>     | BSC 2086C                                | Human Anatomy and Physiology II  | 4 Credits   |
|                                       | SPC 1608, or<br>CGS 1061                 | Speech Communication, or<br>Introduction to Computers (See Note 4 Below)                             | 3 Credits   |
|                                       | CHM 1045C                                | General Chemistry I  | 4 Credits   |
| <b>Term 4</b><br><b>12 Credits</b>    | MAC 2311                                 | Calculus I   | 5 Credits   |
|                                       | HUM 2020                                 | Introduction to Humanities   | 3 Credits   |
|                                       | CHM 1046C                                | General Chemistry II   | 4 Credits   |
| <b>Term 5</b><br><b>12-13 Credits</b> | Wellness                                 | Wellness General Education Course  | 2-3 Credits |
|                                       | Humanities                               | Humanities General Education Course  | 3 Credits   |
|                                       | Social Sciences                          | Social Sciences General Education Course   | 3 Credits   |
|                                       | LIT 1000                                 | Introduction to Literature   | 3 Credits   |
| <b>Term 6</b><br><b>6 Credits</b>     | Social Sciences                          | Social Sciences General Education Course   | 3 Credits   |
|                                       | CHM 2210C                                | Organic Chemistry I  | 4 Credits   |
| <b>Term 7</b><br><b>8-9 Credits</b>   | PHY 2053C, or<br>PHY 2048C               | General Physics I, or<br>General Physics I with Calculus   | 4-5 Credits |
|                                       | CHM 2211C                                | Organic Chemistry II   | 4 Credits   |
| <b>Term 8</b><br><b>8-9 Credits</b>   | PHY 2054C, or<br>PHY 2049C               | General Physics II, or<br>General Physics II with Calculus   | 4-5 Credits |

**Total Required Program Credit Hours: 60**

**Total Program Map Credit Hours: 82-86 (See Note 5 Below)**

#### A Few Notes:

- Students must meet all graduation requirements, including demonstrating proficiency in a foreign language. To learn more about graduation requirements, [please refer to the College Catalog](#). Some students must also demonstrate competency in civic literacy. To learn more about the civic literacy requirement, [please refer to the College Catalog](#).
- Students must earn an appropriate score on a placement examination or complete MAT 1033 in order to enroll in MAC 1105.



3. Students who earn a grade of A or B in MAC 1105 are eligible to take MAC 1147 instead of MAC 1114 and MAC 1140.
4. Students interested in transferring to University of Florida should take SPC 1608. Students interested in transferring to Florida A&M University should take CGS 1061.
5. The AA degree requires the completion of 60 credit hours, including 36 credit hours of General Education courses and 24 credit hours of elective courses. This transfer intent requires the completion of additional courses in order to meet all pre-requisites for admission into a bachelor's degree program at a state university. These additional courses are in excess of required program hours and may not be covered by financial aid. Students should speak to their Student Success Advisor for more information.

CIP: 51.2001 - **2021-22 Catalog Year**



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### Program Map for Students Attending Part-Time

| Term           | Course ID                                | Course Title   | Credits              |
|----------------|--|--|----------------------|
| <b>Term 1</b>  | SLS 1122                                 | First-Year Seminar   | 3 Credits            |
|                | ENC 1101                                 | College Composition I  | 3 Credits            |
| <b>Term 2</b>  | MAC 1105                                 | College Algebra (See Note 2 Below)   | 3 Credits            |
|                | BSC 1010C                                | Principles of Biology I  | 4 Credits            |
| <b>Term 3</b>  | BSC 2085C                                | Human Anatomy and Physiology I   | 4 Credits            |
|                | ENC 1102                                 | College Composition II   | 3 Credits            |
| <b>Term 4</b>  | MAC 1147, or<br>MAC 1140 and<br>MAC 1114 | Precalculus Algebra / Trigonometry, or<br>Precalculus Algebra and<br>Trigonometry (See Note 3 Below) | 5-6 Credits          |
|                | BSC 1011C                                | Principles of Biology II   | 4 Credits            |
| <b>Term 5</b>  | BSC 2086C                                | Human Anatomy and Physiology II  | 4 Credits            |
|                | SPC 1608, or<br>CGS 1061                 | Speech Communication, or<br>Introduction to Computers (See Note 4 Below)                             | 3 Credits            |
| <b>Term 6</b>  | CHM 1045C                                | General Chemistry I  | 4 Credits            |
|                | MAC 2311                                 | Calculus I   | 5 Credits            |
| <b>Term 7</b>  | HUM 2020                                 | Introduction to Humanities   | 3 Credits            |
|                | CHM 1046C                                | General Chemistry II   | 4 Credits            |
| <b>Term 8</b>  | Wellness                                 | Wellness General Education Course  | 2-3 Credits          |
|                | Social Sciences                          | Social Sciences General Education Course   | 3 Credits            |
|                | Humanities                               | Humanities General Education Course  | 3 Credits            |
| <b>Term 9</b>  | Social Sciences                          | Social Sciences General Education Course   | 3 Credits            |
|                | LIT 1000                                 | Introduction to Literature   | 3 Credits            |
| <b>Term 10</b> | CHM 2210C                                | Organic Chemistry I  | 4 Credits            |
|                | PHY 2053C, or<br>PHY 2048C               | General Physics I, or<br>General Physics I with Calculus   | 4-5 Credits          |
|                | <b>Term 11</b>                           | CHM 2211C  | Organic Chemistry II |
|                | PHY 2054C, or<br>PHY 2049C               | General Physics II, or<br>General Physics II with Calculus   | 4-5 Credits          |

**Total Required Program Credit Hours: 60**

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## Additional Information

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### **Career Coach**

Are you interested in learning more about the careers this program will prepare you for? If so, check out Career Coach. Career Coach provides information on job openings, wages, education requirements, required skills, and job postings. You can even complete a career assessment to find careers that match your interests. To learn more about the careers that this program will prepare you for, [please visit Career Coach](#).

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### **Polk State Pathways**

Interested in exploring Program Maps for other programs and transfer intents at Polk State? Visit [www.polk.edu/program-maps](http://www.polk.edu/program-maps) to view additional Pathways and Program Maps.

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