Agreement for an Intercollegiate Program between Rosalind Franklin University of Medicine and Science College of Pharmacy

and College of Lake County

This document states the terms of an agreement leading to Doctor of Pharmacy from the Rosalind Franklin University of Medicine and Science College of Pharmacy (College of Pharmacy). This program will require a minimum of two (2) years attendance at College of Lake County followed by four (4) years of attendance at the College of Pharmacy.

This agreement is effective on an annual basis starting March 1, 2018. The parties in this cooperative agreement will make known as early as possible, and at the latest by March 1 of each year, any desire to terminate or revise this agreement. In the event of a termination, for any reason by either party, the students presently enrolled in the College of Pharmacy program will be permitted to complete the curriculum. Both institutions enter into this agreement in order to better facilitate the admission of College of Lake County students to the College of Pharmacy Doctor of Pharmacy program. The General Terms of the Agreement are as follows:

- 1. The College of Pharmacy agrees to grant a Doctor of Pharmacy degree to those College of Lake County students who successfully complete the College of Lake County prerequisite requirements and the pharmacy degree requirements as specified in the College of Pharmacy catalog at the time of admission to the College of Pharmacy. If either the College of Lake County or the College of Pharmacy changes major program requirements, general education requirements, or graduation requirements, this agreement is subject to renegotiation. This agreement may be modified at any time with the written agreement of both parties.
- College of Lake County agrees to provide the following or comparable mathematics, science
 and liberal studies coursework. This coursework must be completed or in progress at the
 time a College of Lake County student applies to the College of Pharmacy program.

Pre-Pharmacy Core Courses	CLC
	Semester Hr
Science Courses	
BIO I6I General Biology I and	
BIO I62 General Biology II	8
CHM I21 General Chemistry I and	
CHM 123 General Chemistry II	10
CHM 222 Organic Chemistry I and	
CHM 223 Organic Chemistry II	10
PHY 121 General Physics I	5
MTH 145 Calculus and Analytic Geometry I	5

MTH 142 General Education Stats or MTH 222 Business Statistics	3 or 4
BIO 244 Anatomy and Physiology I	4
BIO 246 Microbiology	4
General Education Courses	
CMM 121 Fundamentals of Speech	3
ENG 121 English Composition I and	
ENG 122 English Composition II	6
Social/Behavioral Sciences: Recommend PSY 121 Intro to Psychology or SOC 121 Intro to Sociology and ECO 221 Macroeconomics or ECO 222 Microeconomics	6
Humanities: Recommend HUM 127 Critical Thinking or PHI 125 Introduction to Ethics and one Fine Arts Elective	6
Elective: Spanish recommended	3
Total	73 or 74

¹PHY 121 and BIO 244 are required for RFUMS, however many pharmacy programs require the sequences of PHY 121 & 122 and/or BIO 244 & 245 as prerequisites. If applying to additional pharmacy programs, consider taking both sequences at CLC. ²MTH 145 has college level prerequisite that must be completed before taking: see catalog course description for prerequisite options

One possible plan for courses taken at College of Lake County is shown below. All courses listed in Year 1, Summer 1, Year 2 and Summer 2 are required for admission to the College of Pharmacy with exception to BIO 245 and PHY 122 (see footnote 1 and 2 below). The plan below meets the degree requirements for the Associate in Science degree from the College of Lake County.

Fall Semester

Spring Semester

	Year 1 at Coll	ege of Lake County	
BIO 161: General Biology I	(4 cr)	BIO 162: General Biology II	(4 cr)
CHM 121: General Chemistry I	(5 cr)	CHM 123: General Chemistry II	(5 cr)
ENG 121: English Composition I	(3 cr)	ENG 122: English Composition II	(3 cr)
PSY 121: Introduction to Psychology	(3 cr)	MTH 145: Calculus and Analytic Geometry ¹ (5 cr)	
MTH 142 or 222 Statistics	(3 or 4 cr)		
Fine Arts Elective ²	(3 cr)		
CMM 121: Fundamentals of Speech	(3 cr)		
		ege of Lake County	
BIO 244: Anatomy and Physiology I	(4 cr)	BIO 245: Anatomy and Physiology II ³	(4 cr)
CHM 222: Organic Chemistry I	(5 cr)	CHM 223: Organic Chemistry II	(5 cr)
	(5.)	PHY 122: General Physics II ⁴	
PHY 121: General Physics I	(5 cr)	FH 1 122. General Filysics II	(5 cr)
PHY 121: General Physics I HUM 127: Critical Thinking or PHI 125: Introduction to Ethics ²	(5 cr) (3 cr)	ECO 221 : Macroeconomics or	(5 cr) (3 cr)

Summer 2 at College of Lake County

BIO 246 Microbiology (4 cr) – This course could be taken 2nd semester of year 2 if not taking BIO 245 or PHY 122 Elective – RFUMS recommends Spanish (3 cr)

Total Hours: 82-83 semester hours

- 3. The College of Pharmacy program agrees to give priority status and consider admission to the Doctor of Pharmacy program for College of Lake County students who have met the following criteria:
 - a. Successful completion of the pre-pharmacy prerequisites.
 - b. Minimum cumulative grade point average of 2.75 out of 4.0.
 - c. Minimum grade point average of 2.75 out of 4.0 in all prerequisite courses.
 - d. A letter from the Dean of Biological & Health Sciences that identifies applicant as a student in good standing.

Rosalind Franklin University pharmacy program agrees to early decision admission status to the Doctor of Pharmacy program to College of Lake County students who have met the following criteria:

- a. Successful completion of the pre-pharmacy courses or in progress.
- b. Minimum cumulative grade point average of 3.2.
- c. Minimum cumulative grade point average of 3.2 in the specified mathematics and science courses.
- d. Minimum composite PCAT of 50th percentile; PCAT not required if cumulative grade point average is 3.5 or above
- e. Positive recommendation from the Dean of Biological & Health Sciences
- f. Successful interview with Rosalind Franklin University while enrolled at College of Lake County
- g. Successful review by and admissions decision by the admissions committee of the College of Pharmacy, consistent with its policies.
- 4. The College of Pharmacy will strive to offer up to ten (10) spots in the pharmacy program each year for students from College of Lake County. At least 10 months before students are to begin their Doctor of Pharmacy program, the Office of Biological & Health Sciences will provide the Dean of the Pharmacy Program at The College of Pharmacy the number of qualified students who intend to apply to the Doctor of Pharmacy program at the College of Pharmacy in fall of the next year. This number will be finalized in January of the year

¹ MTH 145 has college level prerequisite that must be completed before taking: see catalog course description for prerequisite options.

² Must have at least one course from Humanities and one course from Fine Arts. One course must meet CLC's International/ Multicultural requirement, if you do not take PHI 125 in Year 2.

³BIO 245 is not required for admission to RFUMS, however many pharmacy programs require both BIO 244 & 245 as prerequisites. If applying to additional pharmacy programs it is recommended to take both courses at CLC.

⁴PHY 122 is not required for admission to RFUMS, however many pharmacy programs require both PHY 121 & 122 as prerequisites. If applying to additional pharmacy programs it is recommended to take both courses at CLC.

students are to begin the pharmacy program.

- 5. If requests are made for course substitutions or credits are transferred from another institution, they will be reviewed on a case-by-case basis to determine how they might satisfy the pre-pharmacy coursework requirements for The College of Pharmacy.
- 6. Elective courses taken at College of Lake County that do not appear above will be reviewed on a case-by-case basis to determine how they might satisfy the pre-pharmacy coursework requirements for the College of Pharmacy.
- 7. Each College of Lake County pre-pharmacy student requesting admission to the College of Pharmacy program will submit the appropriate Rosalind Franklin University of Medicine and Science College of Pharmacy application for admission, application fee, official transcript from College of Lake County, and any other necessary transcripts or credentials in support of his/her application, as required by university policy. After submitting the required application materials, applicants will be given priority status and evaluated as soon as possible for early consideration for admission.
- 8. A change of major at Rosalind Franklin University of Medicine and Science will result in a re-evaluation of all transfer courses/credits based on particular program requirements.
- 9. Both institutions will collaborate and use reasonable efforts to establish and conduct marketing activities that support the academic pipeline or pathway. These activities could include, but are not limited to, the production of marketing materials that promote the partnership, on or off-campus recruitment events, and information sessions. Both institutions agree to consult one another in good faith and obtain the other's approval prior to publishing or distributing information about the partnership, as well as using one another's logos or protected marks. College of Lake County in collaboration with RFU agrees to market the pre-pharmacy program to prospective students. In addition, RFUMS will discuss the pre-pharmacy program with College of Lake County current and prospective students including but not limited to pre-health clubs, pre-pharmacy clubs, and various recruiting events.
- 10. It is agreed that if any curriculum changes occur at either institution that could affect this agreement, such changes should be resolved and incorporated into the program through consultation and mutual agreement of College of Lake County and the College of Pharmacy.

APPROVALS

Wendy Rheault, PT, PhD, Provost

Rosalind Franklin University of Medicine and Science

Karen Hlavin, Vice President of Student Development

College of Lake County