## Associate in Science - Pre-Pharmacy Pathway

Students seeking entry into the Wingate University School of Pharmacy will meet all pre-requisite course requirements for application by completing this Associate in Science Degree - Pre-Pharmacy Pathway. Additionally, this curriculum adheres to the North Carolina Community College System guidelines for an Associate in Science degree. If a student is not admitted to the Wingate University School of Pharmacy, the Associate of Science degree can also be used to transfer to a Bachelor's degree program.

Completion of the Associate of Science degree does not guarantee admission to the Wingate University School of Pharmacy. Program completion through this partnership ensures that prerequisites have been met; however, the following are additional criteria for admission to the School of Pharmacy:

- minimum 3.0 GPA in prerequisite courses (average GPA for accepted Wingate Pharmacy students is 3.5)
- earn a competitive composite score on the Pharmacy College Admissions Test
  (PCAT) complete an application through PharmCAS
- complete the Wingate University School of Pharmacy supplemental application
- complete the interview process
- complete criminal background check

All pharmacy prerequisites must be completed by the end of spring semester of the year in which pharmacy school enrollment is requested. Admission decisions will be made upon consideration of the course work completed by December 31 of the year prior to prospective matriculation. It is acknowledged that several requirements may be in-progress during the spring semester prior to matriculation into the School of Pharmacy. The grades for in-progress courses will not be taken into account in determination of pre-pharmacy grade point averages.

The Wingate University School of Pharmacy requires that science and communications courses be taken in a seated classroom setting. Science courses taken more than 5 years prior to one's desired enrollment date may not be accepted.

Take a Virtual Tour of the Wingate University School of Pharmacy at <a href="http://pharmacy.wingate.edu">http://pharmacy.wingate.edu</a>. Additional information about Wingate University's School of Pharmacy and application process can be found at <a href="http://pharmacy.wingate.edu/admissions">http://pharmacy.wingate.edu/admissions</a>. RCC's Pathway correlation to course requirements can be viewed below.

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## Associate in Science, Pharmacy Pathway to Wingate University School of Pharmacy

The Wingate University School of Pharmacy and Richmond Community College have agreed to partner in an effort to outline a specific pathway for students to obtain an Associate in Science degree that also meets the prerequisite coursework requirements for application to the Wingate university School of Pharmacy. The following are the details of the pathway curriculum.

RICHMOND COMMUNITY COLLEGE			WINGATE SCHOOL OF PHARMACY
Course ID	SHC	Course Name	Prerequisite Courses
ENG 111	3	Expository Writing	3 hours English
ENG 112	3	Argument-Based Research	3 hours English**
Literature	3	ENG 231 American Literature I	3 hours English**
		ENG 232 American Literature II	-
		ENG 261 World Literature I	
		ENG 262 World Literature II	
COM 231*	3	Public Speaking	3 hours Public Speaking
Humanities / Fine	3	REL 211 Intro Old Testament	9 hours Humanities / Social Science
Arts		REL 212 Intro New Testament	
(choose one)		SPA 111 Elementary Spanish I	
History	3	HIS 112 World Civilizations II	
(choose one)		HIS 132 American History II	
Social / Behavioral	3	PSY 150 General Psychology	
Science		SOC 210 Intro to Sociology	
(choose one)		SOC 213 Sociology of the Family	
Additional	3	Choose one course from above	3 hours Other
History,		(not taken previously)	
Humanities, Social			
Behavioral			
Science			
Economics	3	ECO 251 Principles of Microeconomics	3 hours Economics
(choose one)		ECO 252 Principles of Macroeconomics	
MAT 271	4	Calculus I	4 hours Calculus
MAT 155	3	Statistical Analysis	3 hours Statistics
Chemistry*	4	CHM 151 General Chemistry I	4 hours General Chemistry
	4	CHM 152 General Chemistry II	4 hours General Chemistry
	4	CHM 251 Organic Chemistry I	4 hours Organic Chemistry
	4	CHM 252 Organic Chemistry II	4 hours Organic Chemistry
ACA 115	1	Success & Study Skills (1)	1 hour
Biology*	4	BIO 111 General Biology I	4 hours Biology with lab
	5	BIO 163 Basic Anatomy & Physiology	5 hours minimum Anatomy & Physiology
	(or 8)	OR BIO 165/166 Anatomy and	(could be 8 hours if both I & II are taken)
		Physiology I and II	
	4	BIO 275 Microbiology	4 hours General Microbiology
Physics*	4	PHY 151 College Physics OR	4 hours Physics
		PHY 251 General Physics I	
TOTAL HOURS	68 – 71 hours		Student can apply for admissions to Wingate
	Student earns an Associate in Science degree		School of Pharmacy

<sup>\*</sup>Science and communications courses must be taken in a seated classroom setting. Science courses taken more than five (5) years prior to one's desired enrollment date may not be accepted. \*\*The higher grade will be used in calculating the GPA for the application to Wingate's School of Pharmacy.

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