

ALBANY COLLEGE OF PHARMACY
AND HEALTH SCIENCES

DUTCHESS COMMUNITY COLLEGE

2 + 2 PROGRAM

Earn your associate's degree in LAX-Liberal Arts and Sciences-Science from Dutchess Community College (DCC) and your bachelor's degree in **Microbiology** from ACPHS in four years. The future of health science is yours to change.

HOW TO APPLY:

- Be enrolled in the Science (LAX) A.S. degree at DCC.
- Submit a transfer application to ACPHS by May 1 prior to the desired fall starting semester at ACPHS (typically during the 2nd year at DCC).
- Your application fee to ACPHS will be waived if applying through the 2+2 program.

HOW IT WORKS:

- You will attend DCC for the first two years of the program, pursuing your associate's degree.
- You will attend ACPHS for the remaining two years of the program, completing the requirements for your bachelor's degree in Microbiology.
- Students will matriculate at ACPHS once the following have occurred:
 - Completion of the associate's degree in Science by the start of the semester in which they enroll at ACPHS.
 - Completion of an overall and science GPA of 3.0 or greater from DCC.
- Students typically complete both the associate's degree and bachelor's degree requirements in four years.

QUESTIONS?

Albany College of Pharmacy and Health Science

Office of Admissions
518-694-7221
admissions@acphs.edu

Dutchess Community College

Office of Admissions
845-431-8010
admissions@sunydutchess.edu

YEAR 1 OF THE 2+2 PROGRAM

ACPHS Courses	Hours	DCC Courses
General Biology I	4	BIO 105 General Biology I
General Biology II	4	BIO 106 General Biology II
General Chemistry I	4	CHM 121 General Chemistry I
General Chemistry II	4	CHM 122 General Chemistry II
Academic Reading and Writing	3	ENG 101 Composition I
Liberal Arts Elective	3	ENG 102 Composition II
Elementary Statistics	3	MAT 118 Elementary Statistics
The Pre-Modern World	3	HIS 103/104 History of the United States I/II
Principles of Communication	3	SPE 101 Public Speaking
Liberal Arts Elective	3	BHS 103 Social Problems in Today' World
No ACPHS equivalent	-	SCI 100 Science Introductory Seminar

YEAR 2 OF THE 2+2 PROGRAM

ACPHS Courses	Hours	DCC Courses
Calculus I	4	MAT 221 Calculus I
Organic Chemistry I	4	CHE 231 Organic Chemistry I
Organic Chemistry II	4	CHE 232 Organic Chemistry II
College Physics I	4	PHY 121 General Physics I
College Physics II	4	PHY 122 General Physics II
Microbiology	4	BIO 207 General Microbiology
The Modern World	3	General Education Elective*
The Contemporary World	3	Humanities**
Liberal Arts Elective	3	Social Science
No ACPHS equivalent	3	Lifetime Wellness and Fitness

No credit will be accepted for grades lower than "C" or for physical education courses. ACPHS reserves the right to refuse the transfer of any previously earned college credits. PSC 105 Survey of Pharmaceutical Sciences will be waived for transfer students under this agreement.

* Select a course from SUNY Gen Ed Appendices E Western Civilization

** Select a course from SUNY Gen ED Appendices G Humanities, having course attribute of ART, ENG, HUM, PHI or THE to satisfy ACPHS requirement.

YEAR 3 OF THE 2+2 PROGRAM

Students would enroll in the following coursework at ACPHS:

ACPHS Courses	Hours	ACPHS Courses (cont.)	Hours
Biochemistry	3	Medical Mycology & Parasitology	3
Immunology	3	Microbial Genetics	3
Microbial Physiology	3	Biomedical Lab Techniques II	3
Biomedical Lab Techniques I	3	Cell Biology	3
		Virology	3

YEAR 4 OF THE 2+2 PROGRAM

Students would enroll in the following coursework at ACPHS:

ACPHS Courses	Hours	ACPHS Courses (cont.)	Hours
Micro. Capstone Experience I	3	Micro. Capstone Experience II	3
Scientific Communication	2	Bacterial Pathogenesis	3
Journal Club	1	Journal Club	1
Track Elective I	3	Track Elective II	3
Elective 5	3	Elective 7	3
Elective 6	3		