

ALBANY COLLEGE OF PHARMACY  
AND HEALTH SCIENCES

FULTON-MONTGOMERY  
COMMUNITY COLLEGE

## 2 + 2 PROGRAM

Earn your associate's degree in Health Science from Fulton-Montgomery Community College (FMCC) and your bachelor's degree in **Biomedical Technology** from ACPHS in four years. The future of health science is yours to change.

### HOW TO APPLY:

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

### HOW IT WORKS:

- You will attend FMCC 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 Biomedical Technology.
- 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 FMCC.
- 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

#### Fulton-Montgomery Community College

Office of Admissions  
518-736-3622  
geninfo@fmcc.suny.edu

## YEAR 1 OF THE 2+2 PROGRAM

ACPHS Courses	Hours	FMCC Courses
General Biology I	4	BIO 170 General Biology I
General Biology II	4	BIO 171 General Biology II
General Chemistry I	4	CHM 173 General Chemistry I
General Chemistry II	4	CHM 174 General Chemistry II
Calculus I	4	MAT 170 Calculus I
General Elective	3	ENG 103 English I
Liberal Arts Elective	3	ENG 104 English II
Elementary Statistics	3	MAT 125 Introduction to Statistics
Psychology	3	PSY 101 Introduction to Psychology
Sociology	3	SOC 101 Introduction to Sociology
General Elective	2	HLT 101 Introduction to Allied Health

## YEAR 2 OF THE 2+2 PROGRAM

ACPHS Courses	Hours	FMCC Courses
Organic Chemistry I	4	CHM 221 Organic Chemistry I
Organic Chemistry II	4	CHM 222 Organic Chemistry II
Anatomy and Physiology I w lab	4	BIO 181 Anatomy and Physiology I
Anatomy and Physiology II w lab	4	BIO 182 Anatomy and Physiology II
Medical Terminology	3	MED 283 Medical Terminology
The Pre-Modern World	3	Western Civilization or Other World Elective
The Modern World	3	Humanities Elective
The Contemporary World	3	Humanities Elective
Principles of Communication	3	ENG 132 Speech
Liberal Arts Elective	3	Liberal Arts Elective
General Elective	2	HLT 201 Health Science Seminar
No ACPHS equivalency	-	Physical Education or Wellness Education

*Students must complete Cell Biology (4 credits) and SCI 295 Methods of Science Research (3 credits-which will satisfy ACPHS' BHS 230 ) at any point prior to enrolling at ACPHS. Please note FMCC does not offer Cell Biology. Please seek assistance from the ACPHS transfer advisor for further guidance.*

*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. Please note that some courses in this equivalency table exceed the A.S. requirements but are intended to satisfy ACPHS requirements. Also, FMCC does not always offer Organic Chemistry I & II. Organic Chemistry I & II (each 4 credits with lab) may be taken through any two or four year accredited program prior to enrollment at ACPHS. Please seek assistance from ACPHS' Transfer Advisor for course guidance. CHM 221 and CHM 224 at FMCC together will satisfy the CHE 245 Survey of Organic Chemistry requirement at ACPHS.*

## YEAR 3 OF THE 2+2 PROGRAM

Students would enroll in the following coursework at ACPHS:

ACPHS Courses	Hours	ACPHS Courses (cont.)	Hours
Clinical Microbiology I w lab	4	Clinical Microbiology II w lab	4
Biochemistry	3	Clinical Chemistry w lab	4
Clinical Biomedical Techniques	1	Immunohematology w lab	4
Clinical Hematology w lab	4	Clinical Immunology w lab	4
Urinalysis and Body Fluids w lab	2		
Bioethics	3		

## YEAR 4 OF THE 2+2 PROGRAM

Students would enroll in the following coursework at ACPHS:

ACPHS Courses	Hours	ACPHS Courses (cont.)	Hours
Genetics and Mol. Basis of Disease	4	Senior Seminar in Biomedical Technology	3
Clinical Correlations for HC Professionals	3	Directed Electives	9
Directed Electives	9		