

## 3 + 4 DUAL DEGREE PROGRAM

Our dual degree program with Roger Williams University (RWU) gives you the opportunity to earn your bachelor's degree in Chemistry, Biology or Biochemistry from RWU and your Doctor of Pharmacy from ACPHS Vermont Campus in just seven years.

### HOW TO APPLY:

- Apply to the Chemistry, Biology, or Biochemistry program at Roger Williams University (RWU).
- Submit a copy of your application to ACPHS. You will need to be accepted to each program individually based on each institution's admissions standards.
- You will formally apply to the Doctor of Pharmacy program at ACPHS by December 1st of your third year at RWU.
- Your ACPHS application fees will be waived.

### HOW IT WORKS:

- You will attend RWU for the first three years of the program, pursuing your bachelor's degree in Chemistry, Biology, or Biochemistry.
- You will attend ACPHS for the final four years of the program, completing the requirements for your bachelor's degree and Doctor of Pharmacy degree.
- Students will matriculate at ACPHS once the following have occurred:
  - Completion of at least 60 credits at RWU with a GPA of 3.0 or higher
  - Completion of required pre-pharmacy courses at RWU
  - Successful completion of interview with ACPHS
  - Completion of writing assignment
  - Submission of required background check as determined by ACPHS
- You will receive your bachelor's degree from RWU once you have completed the first year of the Doctor of Pharmacy program at ACPHS.

### QUESTIONS?

#### Albany College of Pharmacy and Health Sciences

Office of Admissions

518-694-7221

admissions@acphs.edu

#### Roger Williams University

Office of Admissions

401-254-3500

admit@rwu.edu

Find the full articulation agreement at: [acphs.edu/agreements](http://acphs.edu/agreements)

## PREREQUISITES- YEARS 1-3 OF THE DUAL PROGRAM

Below is a list of prerequisites for the Doctor of Pharmacy program at ACPHS and corresponding courses at RWU:

ACPHS Courses	Hours	RWU Courses
General Chemistry I & II	8	CHEM 191/L <sup>1</sup> & CHEM 192/L <sup>1</sup>
General Biology I & II	8	BIO 103/L & BIO 104/L
Organic Chemistry I & II	8	CHEM 301/L <sup>1</sup> & CHEM 302/L <sup>1</sup>
Statistics	3	MATH 124 or MATH 250 or MATH 315
Calculus I	3	MATH 213 <sup>1</sup>
Microbiology	3	BIO 230
Biology 200-level or higher	4	BIO 200+
Physics I	3	PHYS 109/L <sup>1</sup> & PHYS 110/L <sup>1</sup> or PHYS 201/L <sup>1</sup> & PHYS 202/L <sup>1</sup>
Social Science	3	PSYCH 100 <sup>2</sup>
Humanities	9	CHEM 390/L
Liberal Arts Electives	6	COMM 210 <sup>2</sup>
General Electives	3	WTNG 102 <sup>2</sup> & WTNG 200 <sup>2</sup> or WTNG220 <sup>2</sup>

**NOTES:**

<sup>1</sup>Required courses for Chemistry and/or Biochemistry Degree Major

<sup>2</sup>Two courses in areas such as literature, civilization, history, and humanities. Three courses in areas such as fine arts, psychology, sociology, foreign language, political science, and economics. These five courses satisfied by the RWU interdisciplinary Core, Core concentration (Psychology, if the requirement is not taken as an elective) and Senior Seminar

## YEAR 4 OF THE DUAL PROGRAM

Students would enroll in the following coursework at ACPHS:

Fall Semester	Hours	Spring Semester	Hours
Pharmaceutics I	3	Pharmaceutics II	3
Physiology/Pathophysiology I	4	Physiology/Pathophysiology II	4
Immunology	3	Molecular Biology	3
Pharmacy Skills Lab I	1	Self Care/OTC	3
IPS Workshop	1	Pharmacy Skills Lab II	1
Foundations of Pharmacy	1	IPS Workshop II	1

## YEARS 5-7 OF THE DUAL PROGRAM

Students would follow the curriculums of the P2-P4 years of the ACPHS Doctor of Pharmacy program as outlined on [WWW.ACPHS.EDU](http://WWW.ACPHS.EDU)