# PHARMACY PATHWAY

**Health Sciences BS, General Bioscience Concentration**

## YEAR 1

**DePaul**

**AUTUMN**
- Discover Chicago: Chicago From Industrial Metropolis to Global City (LSP 110)
- Composition and Rhetoric I (WRD 103)
- General Chemistry I (CHE 130/131)
- General Biology for Science Majors I (BIO 191)

**WINTER**
- Focal Point Seminar (LSP 112)
- Composition and Rhetoric II (WRD 104)
- General Chemistry II (CHE 132/133)
- General Biology for Science Majors II (BIO 192)

**SPRING**
- Introduction to Health Science (HLTH 201)
- Human Anatomy (BIO 201)
- General Chemistry III (CHE 134/135)
- General Biology for Science Majors III (BIO 193)

## YEAR 2

**DePaul**

**AUTUMN**
- Organic Chemistry I (CHE 230/231)
- Liberal Studies Course (LSP)
- Health Research Literacy (HLTH 202)
- Liberal Studies Course (LSP)

**WINTER**
- Organic Chemistry II (CHE 232/233)
- Liberal Studies Course (LSP)
- Cell Biology (BIO 250)
- Liberal Studies Course (LSP)
- Career Pathways: Explore Your Options (UIP 240)

**SPRING**
- Organic Chemistry III (CHE 234/235)
- Calculus I (MAT 150)
- Seminar on Multiculturalism in the United States (LSP 200)
- Liberal Studies Course (LSP)

## YEAR 3

**DePaul**

**AUTUMN**
- Biostatistics (BIO 206)
- General Physics I (PHY 150)
- Liberal Studies Course (LSP)
- Liberal Studies Course (LSP)

**WINTER**
- Liberal Studies Course (LSP)
- General Physics II (PHY 151)
- Vertebrate Physiology (BIO 310)
- Open Elective

**SPRING**
- Liberal Studies Course (LSP)
- General Physics III (PHY 152)
- Health Sciences Capstone (HLTH 350)
- Liberal Studies Course (LSP)

## YEAR 4

**Rosalind Franklin**

**AUTUMN**
- Introduction to Pharmacy Practice (YPHP 500)
- Pharmaceutics I (YPHS 501)
- Body Systems I (HPTH 625)
- Body Systems II (HPTH 626)
- Interprofessional Health Care Teams (HMTD 500)
- Pharmacy Skills Lab I (YPHP 506)
- IPPE I (YPHP 515)

**WINTER**
- Biochemical Principles for Pharmacy (YPHS 504)
- Microbiology and Immunology (YPHS 507A)
- Health Care Systems (YPHP 504)
- Pharmaceutics II: Dosage Forms (YPHS 502)
- Interprofessional Teams and Culture in Health Care (HMTD 515B)
- Pharmacy Skills Lab II (YPHP 507)
- IPPE II (YPHP 516)

**SPRING**
- Microbiology and Immunology (YPHS 507B)
- Pharmaceutics III: Compounding and Calculations (YPHS 505)
- Medicinal Chemistry (YPHS 506)
- Introduction to Bioethics and Health Law (MMTD 510)
- Medical Literature Evaluation (YPHS 505)
- Pharmacy Skills Lab III (YPHP 508)
- IPPE III (YPHP 517)

*Courses in the Pharmacy Program at Rosalind Franklin vary in length and credits, allowing students to take a larger course load each term.*