

# **Doctor of Pharmacy (Pharm.D.)**

A full-time, four-year professional degree program (159 credit hours)

### **ADMISSIONS REQUIREMENTS**

- PharmCAS Application
  - Official Transcripts
  - o Two Letters of Recommendation
  - Personal Essay
- Language Proficiency Requirement must be met. Submission of TOEFL, IELTS, PTE, or Duolingo English Test may be required. See our policy for full details: <a href="https://www.su.edu/admissions/international-students">https://www.su.edu/admissions/international-students</a>

### **PROGRAM PREREQUISITES**

- 56 semester credit hours (SH) are required for entry into the program at the time of matriculation.
- We do not accept any science credits over 10 years old. The School of Pharmacy Director of Admissions makes decisions regarding waivers of these credits.
- CLEP credits with appropriate scores may be accepted for any nonscience classes.
- AP and dual enrollment credit are accepted for all prerequisite coursework

Credits	Course
3	English 101
3	English 102
4	General Biology I with lab
4	General Biology II with lab
4	General Chemistry I with lab
4	General Chemistry II with lab
4	Organic Chemistry I with lab
3	Physics I (Calculus or non-Calculus based is acceptable)
3	Statistics
3	College Algebra or higher
6	Human Anatomy and Physiology
6	Advanced Biology or Chemistry Electives Suggested Courses include: Biochemistry, Cell Biology, and Genetics
3	Microbiology
3	Humanities
3	Social/Behavioral Science

### **ADMISSION & APPLICATION**

# Start Term

Fall (August)

#### **Admission Deadline**

June 2

Preferred Minimum GPA: 2.5 cumulative Prerequisites: 56 semester hours

# Format/Location

On Campus – Winchester, VA Online hybrid

### Applying through PharmCAS

Begin the online application process by going to <a href="https://pharmcas.cas.myliaison.com">https://pharmcas.cas.myliaison.com</a>

### **Foreign Transcripts**

Must be evaluated by WES per PharmCAS requirements. Please visit <a href="http://www.pharmcas.org/">http://www.pharmcas.org/</a> for more information.

# **Contact Us**

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Why SU?



# A Singular School of Pharmacy with Two Unique Pathways







### **Health Professions Building**

Located in Winchester, VA on the campus of Winchester Medical Center, HPB is the home to the School of Pharmacy as well as the School of Health Professions, providing numerous opportunities for interprofessional interactions.



### **Online Hybrid Pathway**

Learn where you live through this NEW primarily asynchronous (on your own time) pathway.

Students in both pathways receive an Apple MacBook Pro and iPad with Apple Pencil as part of Shenandoah University's iMLearning program.

### THE BERNARD J. DUNN SCHOOL OF PHARMACY

At Shenandoah University's Bernard J. Dunn School of Pharmacy, we're on a mission: a mission to equip you with the skills and experiences you need to deliver high-quality, compassionate patient-centered health care through the profession of pharmacy. We do this by preparing you for the healthcare of tomorrow in a learning environment that immerses you in real-world practice environments and clinical settings. You will learn collaboratively with other health professionals, including doctors, nurses, and other members of an integrated health care team. Together, you can make a difference in the lives of your patients and in your community.

We are proud to expand our PharmD program to include an entry level online pathway that offers a mix of online and in-person engagement with "ondemand" learning for students. This online pathway will allow you to engage in much of the didactic curriculum asynchronously (on your own time), with some synchronous (live) online sessions and two on-campus visits per semester. These on-campus visits offer you rich opportunities to interact directly with faculty, engage in peer learning, and invest in your professional development.

On-campus and online pathways will maintain the same high standards to allow all students to achieve exceptional educational outcomes with added flexibility in how you interact with the curriculum, faculty, and your peers.

#### INNOVATIVE CURRICULUM DESIGN AND DELIVERY

Our curriculum is designed to create practice-ready clinical pharmacists for the evolving healthcare system. Courses in patient assessment and healthcare informatics prepare students to provide optimal patient care. Our interprofessional approach to education allows students to work collaboratively with doctors, nurses, and other healthcare professionals to be an essential member of an integrated healthcare team.

### INTEGRATION OF PHARMACOGENOMICS

Pharmacogenomics uses a patient's genetic makeup to create individualized drug treatments. We were one of the first pharmacy schools to integrate pharmacogenomics into our curriculum, beginning with an introduction in the first professional year and culminating with application-based practices in the therapeutic sequence.

# ADVANCED PHARMACY PRACTICE EXPERIENCES (APPE)

The Bernard J. Dunn School of Pharmacy, working closely with the Winchester Medical Center and pharmacy settings across the nation, provides the required experiential education and clinical training sites for the PharmD curriculum. Opportunities include top facilities in our region, such as Johns Hopkins, the National Institutes of Health, the Food & Drug Administration, the Indian Health Service and the Centers for Medicare and Medicaid Services. In addition to selecting from our existing network of clinical sites, students in the online hybrid pathway will work with our experiential team to identify high-quality rotation sites near their home location.