

# School of Pharmacy Graduate Programs



**SHENANDOAH**<sup>™</sup>  
UNIVERSITY

Bernard J. Dunn School of Pharmacy





## Message from the Dean...

Shenandoah University's Bernard J. Dunn School of Pharmacy equips future pharmacists with the skills and experiences to deliver advanced care in the ever-expanding health care arena.

We prepare you in an environment that models patient-centered care, emphasizing the importance of pharmacogenomics and healthcare informatics. You will learn collaboratively with other health professionals, including doctors and nurses, and other members of an integrated healthcare team.

We integrate clinical experiences with rotations at top facilities like Johns Hopkins, the NIH and the FDA, and you'll have opportunities to serve around the globe on medical mission trips or deployments with the nonprofit organization Project HOPE.

We're excited to offer you the choice to study at one of two campus locations in Virginia — in the scenic Shenandoah Valley on the campus of Valley Health's award-winning Winchester Medical Center and in vibrant, ever-growing Northern Virginia, near Dulles Airport and Washington, D.C., at the Inova Center for Personalized Health in Fairfax.

Whether you want to practice in industry, as a community or hospital pharmacist, or work for the government, the opportunities truly are limitless when you choose a career as a pharmacist. We're proud to prepare students for pharmacy's future.

Robert DiCenzo, Pharm.D., BCPS, FCCP  
Dean, Bernard J. Dunn School of Pharmacy



A young woman with long brown hair, wearing a white lab coat, is smiling warmly at the camera. She is standing in a pharmacy, with shelves of various medications and products visible in the background. The lighting is bright and professional.

## GRADUATE PROGRAMS

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

Shenandoah University develops graduates who are caring and ethical leaders in team-based, interprofessional, patient-centered pharmacy care through student-centered teaching and learning, small class sizes, an innovative curriculum and the use of cutting-edge educational technology.

As health care becomes more collaborative and personalized to address the needs of each individual patient, and pharmacy moves away from a focus on product towards providing information and services that improve health outcomes, our curriculum will prepare you to play an important and uniquely valued role on the health care team. Additionally, you may choose the dual Pharm.D./MBA program, earning both degrees simultaneously.

### **Master of Science in Pharmacogenomics & Personalized Medicine**

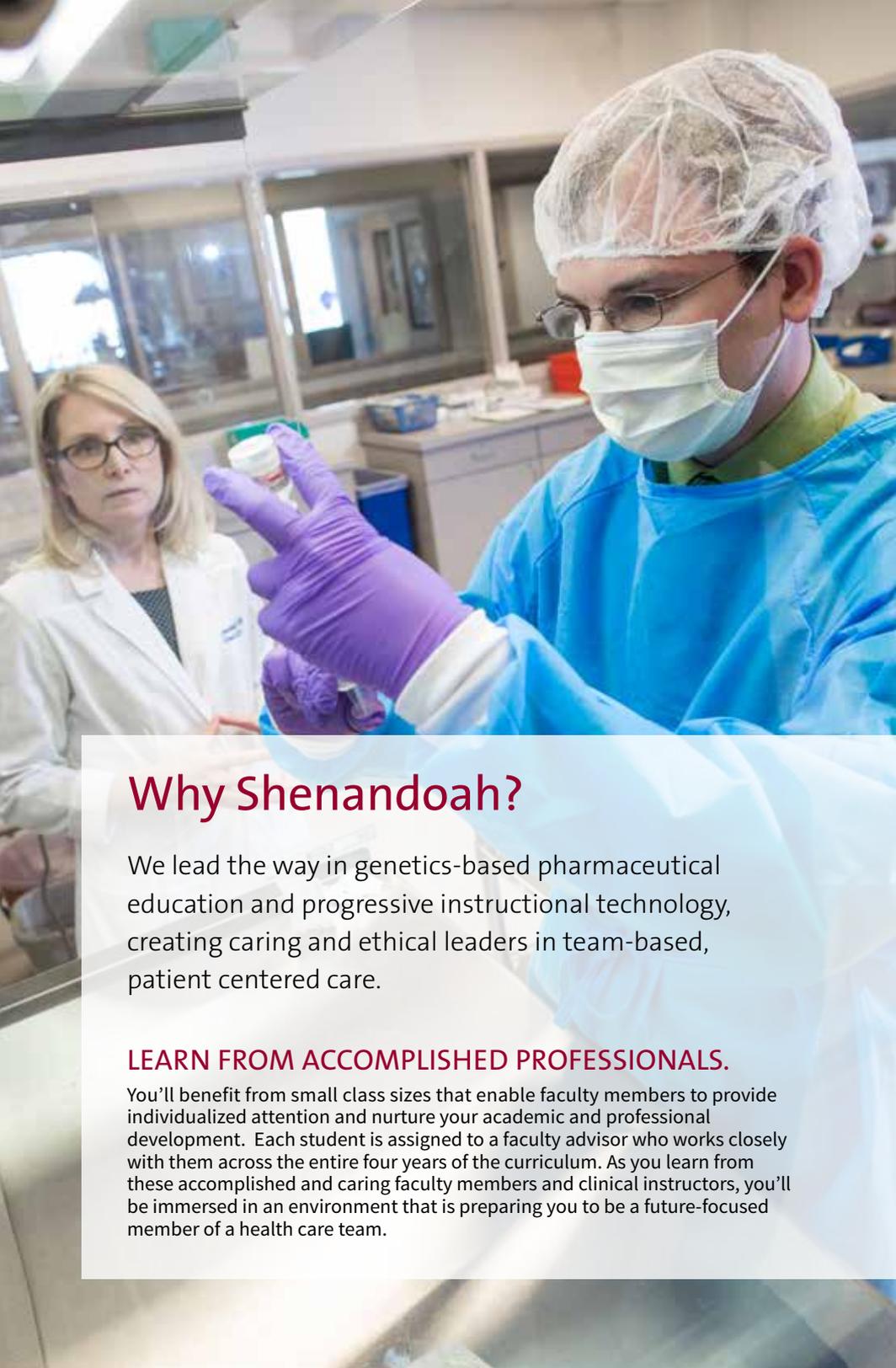
This degree prepares you for career opportunities in biologic technology at genetic testing laboratories or within the pharmaceutical industry. One track in this program is for students with a bachelor's degree in health professions and requires no prerequisites. The second track allows students with a bachelor's degree in any subject area, with completed prerequisite courses, to pursue the degree. The program will be offered in an online format beginning in Fall 2019.

### **Certificate in Pharmacogenomics & Precision Medicine**

This online certificate will provide pharmacists, physicians, physician assistants and nurses with both continuing education credits and a unique foundation that can be used to pursue specialized, poised-for-growth health care fields. Course modules provide you with up to 15 hours of continuing education credits, which can be applied toward earning the certificate.

### **Certificate in Health Information Technology**

This online certification program will provide physicians, pharmacists, dietitians and nurses with the knowledge and confidence to navigate the rapidly changing environment of health care informatics. Ten course modules provide continuing education credits and certification upon program completion.



## Why Shenandoah?

We lead the way in genetics-based pharmaceutical education and progressive instructional technology, creating caring and ethical leaders in team-based, patient centered care.

### **LEARN FROM ACCOMPLISHED PROFESSIONALS.**

You'll benefit from small class sizes that enable faculty members to provide individualized attention and nurture your academic and professional development. Each student is assigned to a faculty advisor who works closely with them across the entire four years of the curriculum. As you learn from these accomplished and caring faculty members and clinical instructors, you'll be immersed in an environment that is preparing you to be a future-focused member of a health care team.

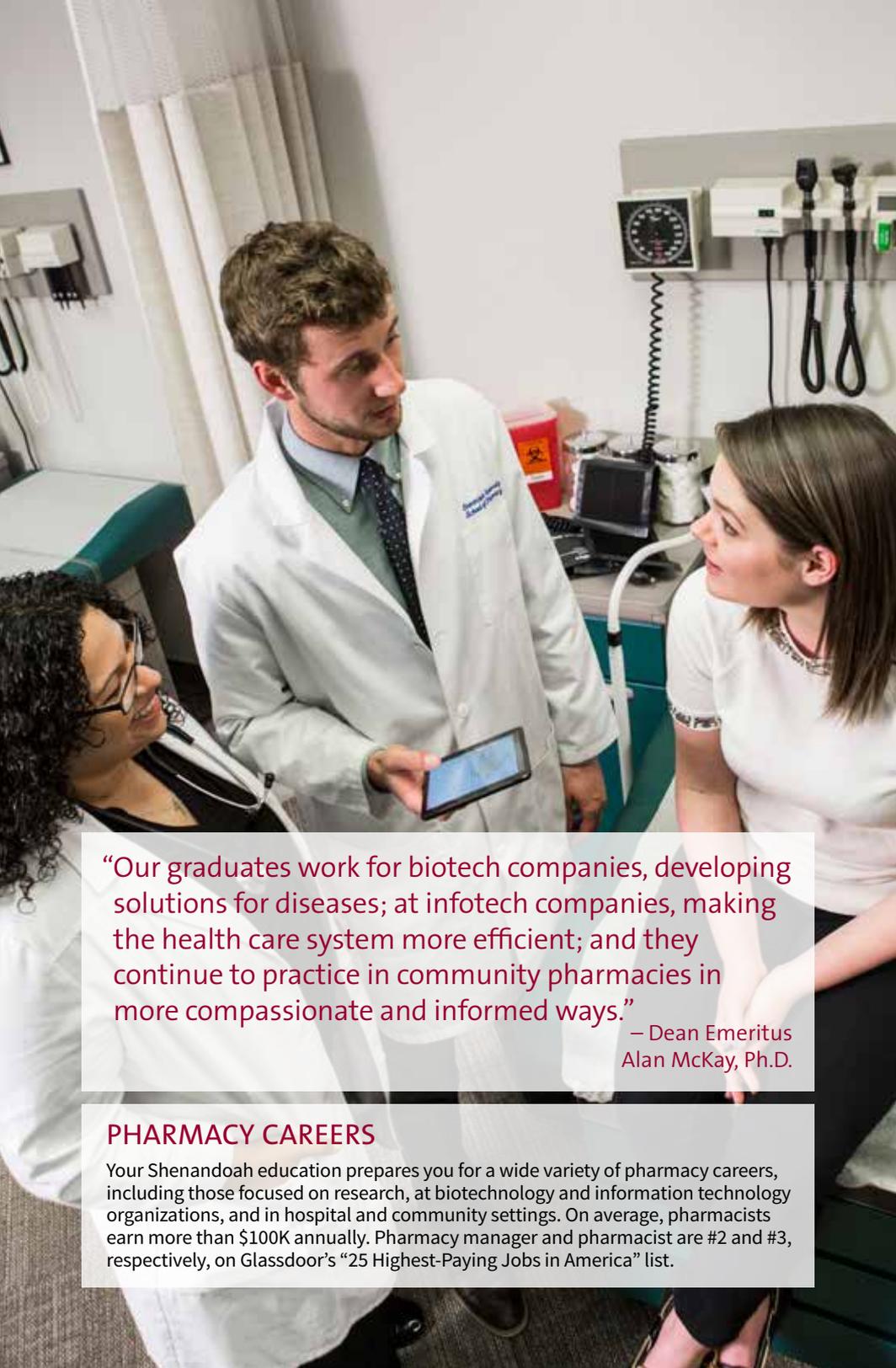


## TECHNOLOGY EXTENDS LEARNING BEYOND THE CLASSROOM.

“Smart classrooms” integrate a variety of technologies and interactive learning experiences. Live lectures are captured on video, while audio technologies, web-based notes, slides and lecture outlines give you 24/7 access to the material beyond the classroom. All students receive a MacBook and iPad with an Apple Pencil to utilize the most current technologies in health care.

## COLLABORATIVE LEARNING & REAL WORLD EXPERIENCES.

Working with faculty members, physicians and fellow students from Shenandoah’s physician assistant and physical therapy programs, you’ll provide invaluable medical services that make a difference to underserved populations around the world. You’ll learn in an interprofessional environment as members of a collaborative health care team. We’re located close to Washington, D.C., providing easy access to internships and valuable experiential opportunities at federal agencies such as the National Institutes of Health and the U.S. Food & Drug Administration, and nonprofits like Project HOPE.



“Our graduates work for biotech companies, developing solutions for diseases; at infotech companies, making the health care system more efficient; and they continue to practice in community pharmacies in more compassionate and informed ways.”

— Dean Emeritus  
Alan McKay, Ph.D.

## PHARMACY CAREERS

Your Shenandoah education prepares you for a wide variety of pharmacy careers, including those focused on research, at biotechnology and information technology organizations, and in hospital and community settings. On average, pharmacists earn more than \$100K annually. Pharmacy manager and pharmacist are #2 and #3, respectively, on Glassdoor’s “25 Highest-Paying Jobs in America” list.



## EXCELLENT FACILITIES

State-of-the-art laboratories and technology-rich classroom spaces abound in both the Health Professions Building on the campus of the Winchester Medical Center in Winchester, Virginia, and the Inova Center for Personalized Health in Fairfax, Virginia.

Our facilities house several health professions programs and encourage interprofessional collaboration, with an eye toward creating the highly collaborative, precision medicine-focused health care teams of the future.



## KEY FEATURES

- Curriculum integrates pharmacogenomics
- Accessible faculty mentors
- Small class sizes
- Student-focused learning experiences
- Close proximity to federal agencies and nonprofit health organizations
- Student organizations and international learning opportunities provide hands-on experiences in a variety of settings



**SHENANDOAH**<sup>™</sup>  
UNIVERSITY

Bernard J. Dunn School of Pharmacy

## SHENANDOAH FACTS

- Established 1875
- Located in Winchester, Virginia, in the beautiful Northern Shenandoah Valley, and Fairfax, Virginia, conveniently in the heart of Northern Virginia.

*“Shenandoah University helped prepare me to pass my professional licensure exams, largely due to the amazing faculty we have here. Clinical experiences were beneficial, because they allowed me to apply what I had learned in the classroom in the real world with real patients.”*

— Gina Fu, '17,  
Reston, Virginia

North American Pharmacist Licensure Examination (NAPLEX) first-time pass rates that are consistently above the national average



540-665-4581

[admit@su.edu](mailto:admit@su.edu)

[su.edu/admit](http://su.edu/admit)

Shenandoah University is an Equal Opportunity  
Educational Institution/Employer.

