

# The Future of Medical Education



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Boonshoft  
School of Medicine  
WRIGHT STATE UNIVERSITY

# The Science of Medicine. The Art of Healing.

Since its establishment in 1973, the Wright State University Boonshoft School of Medicine has become a nationally recognized leader in medical education. Though relatively young, our program is well-known for its innovative community-based model, which includes affiliations with seven major teaching hospitals to prepare you exceptionally well for the dynamic world of modern medicine. Our reputation has also grown through our award-winning faculty, pioneering dual-degree programs, integrated team-based learning, and graduates who consistently excel in top residency and fellowship programs.

**At the Boonshoft School of Medicine, you can anticipate a thorough education incorporating:**

- Integration of the basic and clinical sciences
- Early opportunities to learn in a variety of clinical settings
- Personal attention from faculty in an atmosphere of teamwork and camaraderie
- Opportunities for a wide range of research activities
- Frequent community outreach and service opportunities

You can also look forward to learning in the Ramesh K. Gandhi Medical Education Center in White Hall, a spacious, state-of-the-art facility dedicated to the specialized training of tomorrow's 21st-century physicians.

We hope this brochure will give you a better understanding of what our program has to offer, why we're unique, and how we can help you take the next step toward your own future as a successful physician.

To learn more and watch videos featuring our students, faculty, facilities, and programs, visit [medicine.wright.edu/admissions](http://medicine.wright.edu/admissions)

# Eight great reasons to choose Wright State



## 1. Gain real-world experience in seven diverse teaching hospitals.

As a community-based medical school, the Boonshoft School of Medicine is affiliated with seven major teaching hospitals and more than 25 other health care institutions throughout southwest Ohio. This means you will encounter a diverse range of patients, practices, and facilities, giving you invaluable real-world experience to prepare you for a successful career in our dynamic health care system.

collaboration. We deliberately foster a welcoming, supportive atmosphere in a number of ways—from small class sizes that make it easy to get to know all of your fellow students, to faculty who are always accessible and eager to help you succeed.



## 3. Master modern medicine through innovative, varied learning experiences.

At Wright State, you will learn from—and work alongside—exceptional physicians, scientists, and educators, both in classrooms and laboratories on campus and in clinical settings throughout the region. You can expect a wide variety of innovative learning opportunities developed to make you a better physician.

- Block scheduling: Instead of taking a variety of classes concurrently, you will be able to focus on one major course at a time. Studying each subject in great depth for several weeks allows you to focus completely, develop real mastery, and more easily integrate your knowledge and apply it clinically.
- Team-based learning™ (TBL): Wright State pioneered the use of TBL in medical education and incorporates it throughout the first two years. Just as in real-world medicine, you will work closely with a small group to master material, apply your



## 2. Enjoy support and encouragement within a collaborative, close-knit community.

Medical school will likely involve some of the most challenging, intense, and profoundly transformative experiences of your life. At the Boonshoft School of Medicine, you can look forward to sharing both the struggles and triumphs within a close-knit community characterized by support, encouragement, and

# Choose Wright State

knowledge to clinical cases, and defend your diagnosis and treatment plan.

- Introduction to clinical medicine (ICM): Rather than bury your head in the books for two years, you'll get hands-on clinical experience from the very first week, making it easier to remember why all the hard work is worthwhile—and building your confidence for clinical rotations in year three.
- Dual-degree programs: The Boonshoft School of Medicine is forging the next generation of physician leaders through five-year dual-degree programs leading to the M.P.H. or M.B.A. as well as the M.D. A seven-year M.D./Ph.D. program is also available for students with a strong interest in cutting-edge biomedical research.



**4. Learn in state-of-the-art facilities** with resources and technology designed just for you. The Ramesh K. Gandhi Medical Education Center in White Hall will quickly become your home away from home. This beautiful facility in the heart of campus includes everything you will need during the first two years of medical school—including spacious lecture halls, comfortable classrooms, high-tech laboratories, and an exclusive medical student lounge where you can prepare your own food, study, or relax with your classmates.



## 5. Conduct cutting-edge research with faculty scientists at the top of their fields.

The Boonshoft School of Medicine is home to outstanding research facilities, faculty at the forefront of their fields, and ample funding to support groundbreaking investigations in basic and clinical science. In addition, the medical school is affiliated with a wide range of university, government, and industry partners that vastly expand the scope and nature of our research. From day one, you will enjoy all of the advantages of attending a major research university, including support from organizations such as the Medical Student Research Club and the school's Office of Research Affairs. Both can provide you with valuable information and resources, including research news and opportunities to connect with faculty mentors engaged in active research.



## 6. Make a real difference right away by serving in the local community—or across the globe.

You will not have to wait until you become a physician to begin making a difference in the lives of others and having an impact on your community. During your first two years, you can choose among a wide variety of service learning opportunities, including volunteering at a free clinic for the uninsured and underserved, assisting with classroom presentations to local students, or even completing a medical mission abroad as part of our International Education Program.



## 7. Get into an outstanding residency program with training to prepare you for the specialty of your choice.

Your medical education at Wright State will prepare you well to enter the medical specialty of your choice and compete for a position in the nation's top residency

programs. In 2015, our students matched in outstanding programs in 17 different medical specialties, ranging from family medicine and pediatrics to ophthalmology, plastic surgery, and psychiatry. They matched in prestigious programs in Ohio and across the country, including Case Western Reserve, the Cleveland Clinic, Stanford University, Duke University, Johns Hopkins Hospital, and Cambridge Health Alliance/Harvard.



## 8. Enjoy an ideal home away from home in Dayton, the perfect place to live and learn.

Located in Southwest Ohio midway between Columbus and Cincinnati, Dayton is a mid-sized Midwestern city with a diverse metropolitan area of almost a million residents. The Dayton region combines an excellent quality of life and low cost of living; encompasses a wide variety of unique urban, suburban, and rural communities; and features many of the resources and amenities of a much larger city (arts and culture, sports and recreation, shopping and dining), while avoiding most of the drawbacks (traffic, high costs, congestion). Whatever your needs and interests, your new hometown is sure to have something wonderful in store for you.

# Seven major teaching ho

The Boonshoft School of Medicine's community-based model allows you to learn within seven major teaching hospitals throughout the Dayton region. As a Wright State student, you can look forward to clinical experiences within a Level I Trauma Center that is home to Ohio's busiest emergency department, a full-service children's hospital serving 20 counties, one of the nation's military teaching hospitals, and an original VA medical center in operation for more than 145 years.

Between required clerkships and electives tailored to your unique interests, you will enjoy a broad set of experiences caring for diverse patient populations. You will also work with a wide range of outstanding health care professionals in a variety of settings, providing invaluable preparation for success in a top residency program—and throughout your career as a physician.



## Miami Valley Hospital

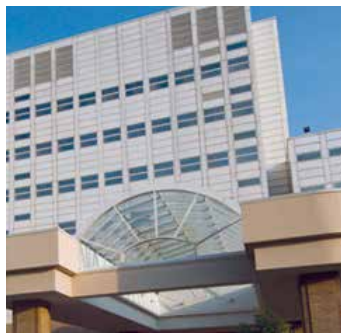
- 973 licensed beds\*
- Region's only Level I Trauma Center and home of CareFlight Air and Mobile Services and NeoFlight
- Level III-B Neonatal Intensive Care Unit
- Certified by the Joint Commission as a Comprehensive Stroke Center in 2014
- Consumer Choice Award (2014)
- Magnet hospital since 2004 as recognized by the American Credentialing Center
- *U.S. News & World Report* tenth in the state of Ohio, the highest rank of any hospital in Dayton. (2015)
- *U.S. News & World Report* rated 45th in the nation for pulmonology care (2015)
- *U.S. News & World Report* noted as "high performing" for the adult specialties of gastroenterology and gastrointestinal surgery geriatrics; nephrology; and orthopaedics, heart bypass procedures, heart failure treatment.
- Honored by Healthgrades® as a Five-Star Recipient in 13 clinical areas

## Kettering Medical Center

- 458 licensed beds
- 53,104 ER visits (2014)
- Comprehensive cancer care including Gamma Knife® Perfexion™, Stereotactic Body Radiosurgery, and Versa HD linear accelerator
- Level III-B Neonatal Intensive Care Unit
- Officially verified Level II Trauma Center by the American College of Surgeons
- First accredited HFAP Comprehensive Stroke Center in the United States
- Recognized as one of the nation's 100 Top Hospitals by Truven Health Analytics
- Named a 2015 50 Top Cardiovascular Hospital in the nation by Truven Health Analytics
- Best Regional Hospital *U.S. News & World Report* for 2015-2016
- Received "A" grade Hospital Safety Score from The Leapfrog Group

\*Includes both the main campus at One Wyoming St. and Miami Valley Hospital South in Centerville.

# Hospitals offer diverse clinical experience



## Good Samaritan Hospital

- 520 licensed beds
- Magnet Hospital Designation for nursing excellence (second consecutive designation)
- Healthgrades Distinguished Hospital Award for Clinical Excellence (2014, 15)
- Ranked in the Top 10 percent in the Nation for Overall Pulmonary Services by Healthgrades (2013, 14, 15)
- 8 Healthgrades 5-Star Rating Awards for specialty care (2015)
- Home to Dayton Heart & Vascular Hospital at Good Samaritan
- The new Family Medicine Building, home to WSU Family Medicine Residency program and Five Rivers Family Health Center, incorporates best practices from around the country, providing an optimal learning environment.



## Greene Memorial Hospital

- 49 licensed beds
- 22,088 ER visits (2014)
- Emergency, Level III trauma, and heart care by an accredited Chest Pain Center
- Comprehensive cancer care, including chemotherapy treatments in coordination with surgery and radiation therapy, the only linear accelerator in Greene County
- Breast Evaluation Center featuring digital mammography and the region's only Breast-Specific Gamma Imaging
- Full range of testing including MRI, CT, clinical lab, and nuclear studies
- General, orthopaedic, urological, and endoscopy surgery procedures



## Dayton Children's Hospital

- Building a \$153 million patient care tower scheduled to open in 2017
- 155 beds
- Regional referral center for a 20-county area
- More than 350 physicians and residents
- More than 35 pediatric subspecialties
- Level II Pediatric Trauma Center
- Joint Commission Gold Seal of Approval
- Award-winning, nationally recognized Level III Newborn Intensive Care Unit and Pediatric Intensive Care Unit
- One of only 11 pediatric cancer care centers in the nation that are fully accredited by the Commission on Cancer
- Houses the Department of Pediatrics
- Nearly 275,000 visits annually



## Wright-Patterson Medical Center (USAF)

- 57 beds
- One of the Air Force's largest medical treatment facilities (now considered a specialty hospital)
- Average of 69 emergency and more than 1,100 outpatient visits per day
- Providing specialty and subspecialty services for more than 58,000 beneficiaries
- Fully accredited by The Joint Commission
- Wright-Patterson Air Force Base home of the Human Performance Wing, including the USAF School of Aerospace Medicine



## Dayton Veterans Affairs Medical Center

- 356 beds (185 nursing home, 91 acute care, 80 domiciliary)
- Opened in 1867 (one of three original VA facilities)
- Center of Excellence in Hospice and Palliative Care
- Joint Commission Gold Seal of Approval
- *Dayton Business Journal* "2015 Top Employer"
- More than 38,000 patients and over 480,000 visits a year
- Designated with National Landmark Status by the U.S. Department of Interior

## Our newest educational partners

### Wright Rural Health Initiative

During your third year of medical school you can experience life as a country doc 100 miles north, near the WSU-Lake Campus in St Mary's, Ohio. Rotations are available in pediatrics and family medicine during selected months. Rotations are available in pediatrics and family medicine in the Grand Lake and Mercer Health Systems.



### Joint Township District Memorial Hospital

- 130 registered beds
- Health Care's Most Wired 2013-2015
- Healthgrades: Five Star Recipient 10 Years in a Row
- Healthgrades: Ranked #4 in Ohio for General Surgery (2013)
- 2014 Recognition for Inpatient Services TCU Deficiency Free Survey and 5-Star Rating
- Wound Care Center of Distinction Robert A Warriner III, M.D., Center of Excellence Award Healogics President's Circle
- Patient Centered Medical Home (PCMH) 2014 - 2017

## Current Students



**Kevin Purcell, Class 2017**  
**Hometown: Brooklyn, NY**

I selected Wright State University Boonshoft School of Medicine (BSOM) because of the strong sense of community and camaraderie amongst the students and faculty. During my application

and interview process, each student I encountered at BSOM was happy; a rarity at the schools I had come across in my search. Moreover, on my interview day, everyone in the Office of Student Affairs eased applicants' fears about the interview process. My choice to attend Wright State was solidified by the school's block scheduling and Team-Based Learning (TBL) curriculum. TBL has been a great asset to my education. I feel it is preparing me for success in the medical field, a field that is growing more and more reliant upon teamwork and collaboration with colleagues. For these reasons and many more I am glad I chose to matriculate at the Boonshoft School of Medicine.



**Kara Yutzy, Class of 2017**  
**Hometown: West Jefferson, OH**

From its location in a small city, to the manageable class size, to the wonderfully approachable faculty and friendly staff, WSU Boonshoft has been the perfect fit for me as a student. My classmates are

awesome; there is such a family atmosphere that allows me to grow and learn as a student without a bunch of unnecessary or malicious competition. Boonshoft provides many opportunities to learn in the classroom and in clinicals—even during the first year!



**Ruth Claros, Class of 2017**  
**Hometown: Los Angeles, CA**

The night before my interview at Boonshoft, there was a heavy snow storm. Having been born and raised in sunny Southern California, this was quite nerve-racking! However, after the interview day I

knew Boonshoft was the school for me because of the friendly and supportive environment. Despite the cold winters, the past two years at Boonshoft have been great. I have met wonderful friends and have been taught and inspired by dedicated faculty members. Now as I start my third year, I am excited to continue learning in the supportive environment that is Boonshoft and practice the excellent clinical skills I have learned from faculty and preceptors.

## Admissions prerequisites

- 90 semester hours or 135 quarter hours of preparation in an approved college or university in the United States or Canada
- Status as a United States citizen, permanent resident, or noncitizen with refugee or asylum status from the Department of Homeland Security
- One year of each of the following courses or their equivalent: biology, general chemistry, organic chemistry, and physics with labs; one year of English; and one year of college math (though trigonometry; calculus preferred.)
- Medical College Admissions Test (MCAT) taken no later than September 23, 2015, for admission in 2016.

### Admissions timetable

Jan. 1–Sept. 23	Register and take the MCAT
June 1–Aug. 1	Submit Early Decision Program application
June 1–Nov. 1	File AMCAS application
June 1–Dec. 15	Pay WSU Boonshoft School of Medicine application fee
June 1–Dec. 15	Submit letters of recommendation to AMCAS
Aug. 31	Early Decision Program application fee due
Sept. 1–Mar. 1	Admissions interviews
Oct. 1	Early Decision Program applicants notified
Oct. 15	Earliest that regular applicants may be notified; acceptances continue until the class is filled
Nov. 1	AMCAS application deadline
Jan. 1	File Free Application for Federal Student Aid (FAFSA)
End of July	Take the “Medical Student Pledge of Professional Conduct” at the Convocation and White Coat Ceremony
The week following Convocation	Attend Orientation

# Early learning and research opportunities

## Get a head start with our Prematriculation Program

Are you ready for medical school? The Boonshoft School of Medicine Prematriculation Program, a four-week summer program, can give you a head start.

This program offers you exposure to material seen early in the first year, including four weeks of human structure, team learning sessions led by current medical students, and extensive critical thinking and study skills training.

## Ease the transition to medical school

The program is designed for students who have educational backgrounds that put them at a disadvantage, have been out of school for a period of time, are members of groups under-represented in medicine, did not major in the sciences as undergraduates, or are changing careers.

The Prematriculation Program will also give you additional time to get acquainted with the Dayton area, find a place to live, and interact informally with your new classmates, faculty, and staff. All students are encouraged to apply; the program is free.

For more information, visit [medicine.wright.edu/admissions/prematriculation-program](http://medicine.wright.edu/admissions/prematriculation-program).

## Conduct cutting-edge research right from the start

Wright State University Boonshoft School of Medicine actively encourages its students to participate in research under the direction and guidance of experienced researchers. Research introduces students to lifelong learning skills, such as critical thinking, problem solving, and the use of the scientific process.

During the first year, you will be introduced to basic and clinical science faculty who are involved in cutting-edge research. In a typical year, the school's faculty receive more than \$15 million in research funding in a wide variety of areas.

## Work with enthusiastic faculty mentors

You will have the opportunity to work in state-of-the-art facilities alongside faculty engaged in cutting-edge research. Beginning in the first year, you will be able to join the Research Learning Community (RLC), a collaboration among medical students, faculty, and the Boonshoft School of Medicine Office of Research Affairs. The collaboration includes research electives, student advising, the Medical Student Research Club, a Journal Club, and an annual Medical Student Research Symposium.

For more information, visit [medicine.wright.edu/research/research-learning-community](http://medicine.wright.edu/research/research-learning-community).

For those interested in in-depth research, see the M.D./Ph.D. dual degree program at [medicine.wright.edu/education/combined-md-phd-program](http://medicine.wright.edu/education/combined-md-phd-program).





# A dynamic, innovative curriculum

At the Boonshoft School of Medicine, students are self-directed learners in our dynamic, innovative curriculum, focusing on evidence-based, whole-patient care. Our nationally and internationally renowned faculty are dedicated to creating lifelong learners by engaging various educational techniques such as Team-Based Learning™ (TBL), peer instruction, and the WrightQ—modified problem-based learning sessions that integrate biomedical and clinical science. Professionalism, ethics, population medicine, and humanism are interwoven throughout the four years. Our elective Healer's Art course is taken by nearly 85 percent of our first-year students, and many students in the clinical years elect to take Finding Meaning in Medicine.

Our students begin learning from patients on the very first day of medical school in the Patient, Physician, and Society course. Students have the opportunity to ask questions of patients and their families who share their real-life experiences, offering intimate insight into the patient-physician relationship. They reflect about their values as future physicians, and as they move forward into other classes, they will be reminded of their commitment to be humanistic physicians. In the Introduction to Clinical Medicine course, students work with volunteer and standardized patients to develop interviewing and physical examination skills. In many of the courses, biomedical science is integrated by using simulators.

As we develop our new WrightCurriculum, the Staying Alive module will focus on the relationships between the cardiac, respiratory, and renal systems under normal and abnormal conditions. Throughout the course, the learner will solve increasingly complex clinical case problems that exemplify core pathophysiologic concepts and make decisions about diagnosis and treatment that are evidence-based. Presentation and diagnosis of illness and disease across the life cycle are investigated within the principles of population medicine, molecular biology, pathophysiology, and therapeutics.

Throughout the clinical years, students are provided superior clinical training experiences in a variety of community hospital and clinical settings with close supervision by our faculty who provide frequent feedback. Students have the opportunity to participate in the student-developed Global Health Initiative international missions, as well as service-learning electives and Area Health Education Center (AHEC) activities. Research opportunities have allowed our students to present their work locally, regionally, and nationally. Our new Wright Rural Health initiative provides students the opportunity to enhance their clinical skills with our partners in a neighboring rural community. By the culmination of the educational experiences, our graduates are prepared to enter residencies as knowledgeable, skillful, and compassionate physicians.



Year 1	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
Orientation													
Introduction to Clinical Medicine													
Patient, Physician, and Society													
Human Structure													
Molecular Basis of Medicine													
Cells and Tissue Organ Systems													
Principles of Disease													
Electives													

Year 2	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Introduction to Clinical Medicine II												
Evidence-Based Clinical Decision Making												
Pathobiology and Therapeutics												
Medical Neuroscience												
The Mind												
Hematology												
Digestive												
Endocrine												
Reproductive												
Musculoskeletal and Integument												
Staying Alive (Cardiovascular, Respiratory, Renal)												
Study/Step 1												

Year 3 Clerkships Example*	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.
Internal Medicine/Neurology, 12 weeks												
Family Medicine, 6 weeks												
Psychiatry, 6 weeks												
Pediatrics, 8 weeks												
Surgery, 8 weeks												
Women's Health, 8 weeks												

Year 4 Advanced Doctoring Example*	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
Emergency Medicine, 4 weeks											
Neurology, 2 weeks											
Sub-Internship elective, 4 weeks											
Surgical elective, 4 weeks											
Non-surgical elective, 4 weeks											
Electives, including research, global health travel, medical education, 18 weeks**											

Five two-week blocks of time can be scheduled throughout Year 4 to study for boards, interviewing, or vacation.

\*Clerkship rotations occur in different sequences for different students, this is an example of a schedule.

\*\*18 weeks of other electives, including research, global health travel, medical education, etc. Students may choose to take up to 4 blocks (16 weeks) of electives away from Dayton at other U.S. medical schools or outside the country.

## Dual-degree programs prepare you to lead



**Ben Shearer**  
**M.D./M.B.A., Class of 2016**  
**Hometown: Tipp City, OH**

The Physician Leadership Development Program is a unique and important program at Boonshoft School of Medicine. It provides students with the opportunity to learn

more than just medicine. In my case, it allowed me to gain knowledge of the business of medicine. This is something that is essential to physicians in the current health care climate, because like it or not, medicine is a business as well as an art. With my dual M.D./M.B.A. degree, I will be able to keep up with the changing health care environment as well as have the opportunities to be a driving force in this change. Any student hoping to one day lead an organization, help promote change in policy, or just manage a successful practice should deeply consider the PLDP at Wright State. I would highly recommend the PLDP to any student!



**Jasmin Scott-Hawkins**  
**M.D./M.P.H., Class of 2016**  
**Hometown: Los Angeles, CA**

While completing my public health coursework, I completed my medical school psychiatry clerkship longitudinally. This was a phenomenal opportunity, unique to the dual-degree

program. Being able to experience true continuity of care and to work with my preceptors over an extended period of time was exceptionally rewarding. Pursuing a master's degree in public health while in medical school greatly broadened my vantage point and provided me with a knowledge base that I otherwise would not have developed in medical school alone. My public health education has greatly enhanced my approach to patient care and population health. I am very happy that I chose to pursue an M.D./M.P.H. degree.



**Adam Deardorff**  
**M.D./Ph.D., Class of 2017**  
**Hometown: Cincinnati, OH**

The M.D./Ph.D. program at the Boonshoft School of Medicine provides students with specialized training in both clinical medicine and research. Our dedicated clinical and

science faculty create a pleasant, interdisciplinary learning environment, comprising diverse perspectives and world-renowned expertise. I am extremely grateful for the close faculty mentorship I have received as well as the opportunity to meet and collaborate extensively with scientists and clinicians across the globe. The program's scientific rigor is beautifully bookended by outstanding pre-clinical and clinical curricula that will undoubtedly help me grow into a highly effective clinical scientist. Upon graduation, I am confident I will be well-positioned to continue developing my own scientific and clinical interests in residency and beyond.

## Dual-degree programs

The Boonshoft School of Medicine has developed a range of dual-degree programs to prepare students for leadership roles in their professional careers, whether they pursue medical practice, health care administration, roles shaping public policy, basic or translational research, or other positions of importance.

### Learn to lead with an M.D./M.P.H. or M.D./M.B.A degree

Are you interested in the future of health systems, health economics, and population-based health care? Do you want to see the big picture, integrate knowledge from disparate fields, lead others, and be proactive in your medical career?

If so, you may be a candidate for the Physician Leadership Development Program (PLDP). Two tracks are offered, one conferring a Master of Public Health (M.P.H.), the other conferring a Master of Business Administration (M.B.A.).

Students begin graduate (M.B.A. or M.P.H.) coursework during the summer following their first year of medical school. Master's degree requirements are completed during a graduate year, which also includes a longitudinal clinical experience that integrates students' medical and graduate experiences and provides opportunities for community-based research and projects. Coursework is completed in either a traditional classroom format or online. Longitudinal clinical experiences as well as M.P.H. practicums are based in the community.

### Leadership opportunities allow you to hone your skills

As a student in the Physician Leadership Development Program, you will have the opportunity to:

- Meet with the area's health professionals, including public health officials at the city and state levels, hospital executives, and physicians who play a leadership role in the community
- Have access to distinguished academic and health care leaders as speakers and guests
- Participate in domestic and international research opportunities and present at conferences
- Develop/refine medical education curricula in leadership
- Apply leadership principles and knowledge in academic and community settings
- Have an opportunity to lead a student organization through the PLDP Executive Council

**For more information about Physician Leadership Development Program application and admission process, go to [medicine.wright.edu/admissions/dual-degree-programs](http://medicine.wright.edu/admissions/dual-degree-programs) or call 937.258.5544.**

## Earn both an M.D. and a Ph.D. in seven years

### M.D./M.P.H.

Are you serious about participating in the structural changes facing the world's health care systems? Medicine needs more highly trained, skilled physician leaders, and many of the physician leaders of the future will be educated in both public health and medicine. They will work in health departments, federal agencies, health provider organizations, schools of public health and medicine, private practice, and international health agencies.

#### Diverse areas of study

- Emergency preparedness
- Global health
- Health promotion and education
- Public health management

**For more information, go to [medicine.wright.edu/education/physician-leadership-development-program](http://medicine.wright.edu/education/physician-leadership-development-program) or call 937.258.5544.**

### M.D./M.B.A.

Would you like to become a physician with strong leadership and management skills? If you are interested in management of health care systems, health economics, and population-based health care and possess good leadership, academic, and analytic skills, you are an ideal candidate for the combined M.D./M.B.A. program. Students will complete a Master of Business Administration degree with a concentration in health care management.

**For more information, go to [medicine.wright.edu/education/physician-leadership-development-program](http://medicine.wright.edu/education/physician-leadership-development-program) or call 937.258.5544.**

### M.D./Ph.D.

Are you interested in a leadership role in academic medicine, clinical medicine, and research? The M.D./Ph.D. program is a seven-year program that combines rigorous training in both clinical medicine and basic science for students who are interested in becoming medical scientists.

Wright State has the oldest multidisciplinary Ph.D. program in biological and biomedical sciences in this region. Approximately 65 faculty from 15 departments and area research organizations support the program.

The M.D. program provides a tuition scholarship. The Ph.D. program provides tuition remission and living stipends on a competitive basis during the Ph.D. years.

**[medicine.wright.edu/education/combined-md-phd-program](http://medicine.wright.edu/education/combined-md-phd-program) or call 937.775.2504.**





# Funding your medical education

## Required financial aid form for incoming medical students

Potential students needing financial aid (loans and scholarships) to help cover educational and/or living expenses must complete the Free Application for Federal Student Aid (FAFSA). We recommend that you provide parental information on the FAFSA whether or not your parents contribute to your financial support. Some loans and scholarships require parental information to be provided for consideration. The FAFSA application is available online in January of your entering year; FAFSA.GOV. Wright State University School code is **003078**.

It is a federal requirement and Wright State University policy to have the FAFSA on file and for you to be an admitted student before a financial aid award notification can be generated.

**[medicine.wright.edu/admissions/financial-aid](http://medicine.wright.edu/admissions/financial-aid)**

## A sampling of financial aid resources

### Internal scholarships and loans

Wright State University Boonshoft School of Medicine awards some scholarships and loans that require no application from the student. Recipients are selected using information gathered from the AMCAS application and/or the FAFSA.

### Federal loans

As a medical student, you will have access to Stafford and Graduate PLUS loans through the federal government.

### Service commitment scholarships and loan repayment programs

The Armed Forces (Army, Navy, Air Force) and the National Health Service Corps provide loan repayment and scholarship programs (including tuition and living expense support) for students in exchange for work commitment after residency. Typically, the work commitment is on a year-for-year basis.

## Useful websites:

### Student Loan Information:

[www.aamc.org/services/firststudentaid.ed.gov](http://www.aamc.org/services/firststudentaid.ed.gov)  
[studentloans.gov](http://studentloans.gov)  
[nslds.ed.gov](http://nslds.ed.gov)

### Credit Check:

[annualcreditreport.com](http://annualcreditreport.com)

### Free External Scholarship Search:

The Financial Aid Office encourages students to seek external scholarships:

[fastweb.com](http://fastweb.com)  
[finaid.org](http://finaid.org)  
[scholarshipexperts.com](http://scholarshipexperts.com)

# Cost of attendance

All expenses will change from year to year. Costs shown are for 2015-16 academic year only.

EDUCATIONAL EXPENSES		Year 1	Year 2	Year 3	Year 4
Resident Tuition		\$32,072.00	\$32,072.00	\$42,761.00	\$32,072.00
Non-Resident Tuition		\$49,024.00	\$49,024.00	\$59,713.00	\$49,024.00
General Fee		\$1,806.00	\$1,806.00	\$2,411.00	\$1,806.00
Disability Life Insurance		\$77.45	\$77.45	\$77.45	\$77.45
Student Health Insurance		\$2,138.00	\$2,138.00	\$2,138.00	\$2,138.00
Registration Fee		\$50.00			
Anatomy Lab Fee		\$250.00			
Microscope Fee		\$100.00			
Criminal Background Check Fee				\$51.00	
Clinical Assessment Fee		\$100.00	\$100.00	\$200.00	\$100.00
Exam Soft Service Use		\$60.00	\$60.00		
SOM Term End Exam Fee		\$200.00	\$200.00		
Graduation Fee					\$35.00
Graduation Regalia					\$155.00
National Exam Fee			\$590.00	\$1,840.00	
Parking Pass		\$168.50	\$140.00	\$70.00	\$70.00
Legal Services Fee		\$32.00	\$32.00	\$32.00	\$32.00
TOTAL TUITION AND FEES	Resident	\$37,053.95	\$37,215.45	\$49,580.45	\$36,485.45
	Non-Resident	\$54,005.95	\$54,167.45	\$66,532.45	\$53,437.45
Books and Supplies		\$1,757	\$1,044	\$1,044	\$1,044
TOTAL EDUCATION EXPENSES	Resident	\$38,810.95	\$38,259.45	\$50,624.45	\$37,529.45
	Non-Resident	\$55,762.95	\$55,211.45	\$67,576.45	\$54,481.45
LIVING EXPENSES					
Room And Board		Year 1	Year 2	Year 3	Year 4
Rent		\$6,116.00	\$5,925.00	\$8,664.00	\$7,942.00
Board/Other		\$6,500.00	\$7,942.00	\$8,167.00	\$7,437.00
TOTAL ROOM AND BOARD		\$12,616.00	\$13,867.00	\$16,831.00	\$15,379.00
Transportation		\$2,208.00	\$1,886.00	\$3,588.00	\$3,243.00
Personal		\$1,263.00	\$1,169.00	\$1,393.00	\$1,264.00
TOTAL OTHER		\$3,471.00	\$3,055.00	\$4,981.00	\$4,507.00
TOTAL LIVING EXPENSES		\$16,087.00	\$16,922.00	\$21,812.00	\$19,886.00
<b>TOTAL EXPENSES</b>	Resident	\$54,897.95	\$55,181.45	\$72,436.45	\$57,415.45
	Non-Resident	\$71,849.95	\$72,133.45	\$89,388.45	\$74,367.45
Additional Expenses (Optional)					
Computer Purchase (one-time)		\$2,000			

NOTE:  
International Health Program (IHP) participants may receive funds for travel with confirmation of IHP enrollment up to a maximum total of \$3,000 for both trips.

## Our graduates in their residencies



### **Matias Iberico, M.D., M.P.H., '13**

Iberico is serving his residency in internal medicine at Kaiser Permanente in San Francisco. A dual degree medical student, Iberico won a Fulbright Scholarship while in medical school to study and work in Peru for a year.



### **Colleen McCormick, M.D., M.P.H., '13**

McCormick is serving her residency in pediatrics at Northwestern University in Chicago, where she has been named as one of the program's chief residents for the 2016-17 academic year. As a medical student, she was named a 2012 AMA Physician Leader of Tomorrow.



### **Laksman Swamy, M.D., M.B.A., '13**

A recent Telluride Patient Safety Roundtable alumnus, Swamy is serving his residency in internal medicine at Boston University. As a medical student he helped found Radio Rounds, the first national radio program created by and for medical students, and still hosts

broadcasts. He is an active member of the AMA's Resident and Fellows Section, serving as a local Massachusetts delegate and on various local and national committees.



### **John Corker, M.D., '14**

John is an emergency medicine resident physician at Parkland Hospital, University of Texas Southwestern Medical Center in Dallas, Texas. As a medical student, he was one of two recipients nationwide to receive the AMA's Johnson F. Hammond, M.D., Physicians of Tomorrow Award for

his commitment to medical journalism and served a one-year Government Relations Advocacy Fellowship with the American Medical Association in Washington, D.C.



### **Kyle Davis, M.D., '14**

Davis is a pediatrics resident at Nationwide Children's Hospital in Columbus, Ohio. As a medical student, his interest in international health led Davis on a Boonshoft School of Medicine Global Health Initiative medical mission trip to Peru. He also traveled to Paris, France, to

attend the 2012 World Federation of Hemophilia World Congress and received a 2013 AMA Physician Leader of Tomorrow award.

## Preparation for success

Wright State University Boonshoft School of Medicine graduates match at prestigious residency programs in Ohio and across the country. Although many of our students enter primary care fields (family medicine, internal medicine, and pediatrics), our graduates also enter a wide variety of specialty and subspecialty residency training programs.

### Residencies obtained by graduates in 2015

#### **Anesthesiology**

Case Western/University Hospitals, Cleveland, OH  
Northwestern McGaw, Chicago, IL  
University of Alabama Medical Center, Birmingham, AL  
University of Kentucky Medical Center, Lexington, KY  
University of Michigan Hospitals, Ann Arbor, MI  
Riverside Methodist, Columbus, OH  
Rush University Medical Center, Chicago, IL  
Stanford University, Stanford, CA  
University of Cincinnati Medical Center, Cincinnati, OH  
University of Kentucky Medical Center, Lexington, KY  
University of Miami/Palm Beach, Ft. Lauderdale, FL

#### **Emergency Medicine**

Duke University Medical Center, Durham, NC  
Ohio State University Medical Center, Columbus, OH  
Resurrection Medical Center, Chicago, IL  
University of Kentucky Medical Center, Lexington, KY  
University of Toledo, Toledo, OH  
Wayne State/Detroit Medical Center, Detroit, MI  
WSU Boonshoft School of Medicine, Dayton, OH

#### **Family Medicine**

Riverside Methodist, Columbus, OH  
Trident Medical Center, Charleston, SC  
WSU Boonshoft School of Medicine, Dayton, OH

#### **Internal Medicine**

Barnes-Jewish Hospital, St. Louis, MO  
Cambridge Health Alliance/Harvard, Cambridge, MA  
Case Western/MetroHealth Medical Center, Cleveland, OH  
Duke University Medical Center, Durham, NC  
George Washington University, Washington, DC  
Icahn School of Medicine Beth Israel, New York, NY  
Medical College of Wisconsin, Milwaukee, WI  
Morehouse School of Medicine, Atlanta, GA  
Ohio State University Medical Center, Columbus, OH

Walter Reed National Military Medical Center, Bethesda, MD  
WSU Boonshoft School of Medicine, Dayton, OH

#### **Internal Medicine/ Emergency Medicine**

Christiana Care, Newark, DE

#### **Neurology**

Case Western/University Hospitals, Cleveland, OH

#### **Obstetrics/Gynecology**

Morehouse School of Medicine, Atlanta, GA  
Summa Health/NEOMED, Akron, OH  
White Memorial Medical Center, Los Angeles, CA

#### **Ophthalmology**

Indiana University School of Medicine, Indianapolis, IN

#### **Orthopaedic Surgery**

Allegheny General Hospital, Pittsburgh, PA  
Orlando Health, Orlando, FL  
San Antonio Army Medical Center, San Antonio, TX  
University Hospitals, Columbia, MO  
WSU Boonshoft School of Medicine, Dayton, OH

# in prestigious residency programs

## Pathology

University of Southern California, Los Angeles, CA

## Pediatrics

Advocate Christ Medical Center, Oak Lawn, IL

Children's Mercy Hospital, Kansas City, MO

Einstein/Jacobi Medical Center, Bronx, NY

Medical College of Wisconsin, Milwaukee, WI

Nationwide Children's Hospital, Columbus, OH

Naval Medical Center, Portsmouth, VA

University of Florida-Shands Hospital, Orlando, FL

University of South Florida, Tampa, FL

University of Tennessee College of Medicine, Memphis, TN

University of Pittsburgh Medical Center, Pittsburgh, PA

WSU Boonshoft School of Medicine, Dayton, OH

## Plastic Surgery

Ohio State University Medical Center, Columbus, OH

University of Cincinnati Medical Center, Cincinnati, OH

WSU Boonshoft School of Medicine, Dayton, OH

## Psychiatry

Baylor College of Medicine, Houston, TX

Indiana University School of Medicine, Indianapolis, IN

Johns Hopkins Hospital, Baltimore, MD

Ohio State University Medical Center, Columbus, OH

University of Cincinnati Medical Center, Cincinnati, OH

University of Hawaii, Honolulu, HI

## Radiology-Diagnostic

University of Cincinnati, Cincinnati, OH

University of Michigan Hospitals, Ann Arbor, MI

Jackson Memorial Hospital, Miami, FL

## Surgery-General

San Antonio Army Medical Center, San Antonio, TX

Good Samaritan Hospital, Cincinnati, OH

Morehouse School of Medicine, Atlanta, GA

Morristown Memorial Hospital, Morristown, NJ

Summa Health/NEOMED, Akron, OH

University of Texas Southwestern Medical School, Dallas, TX

WSU Boonshoft School of Medicine, Dayton, OH

## Urology

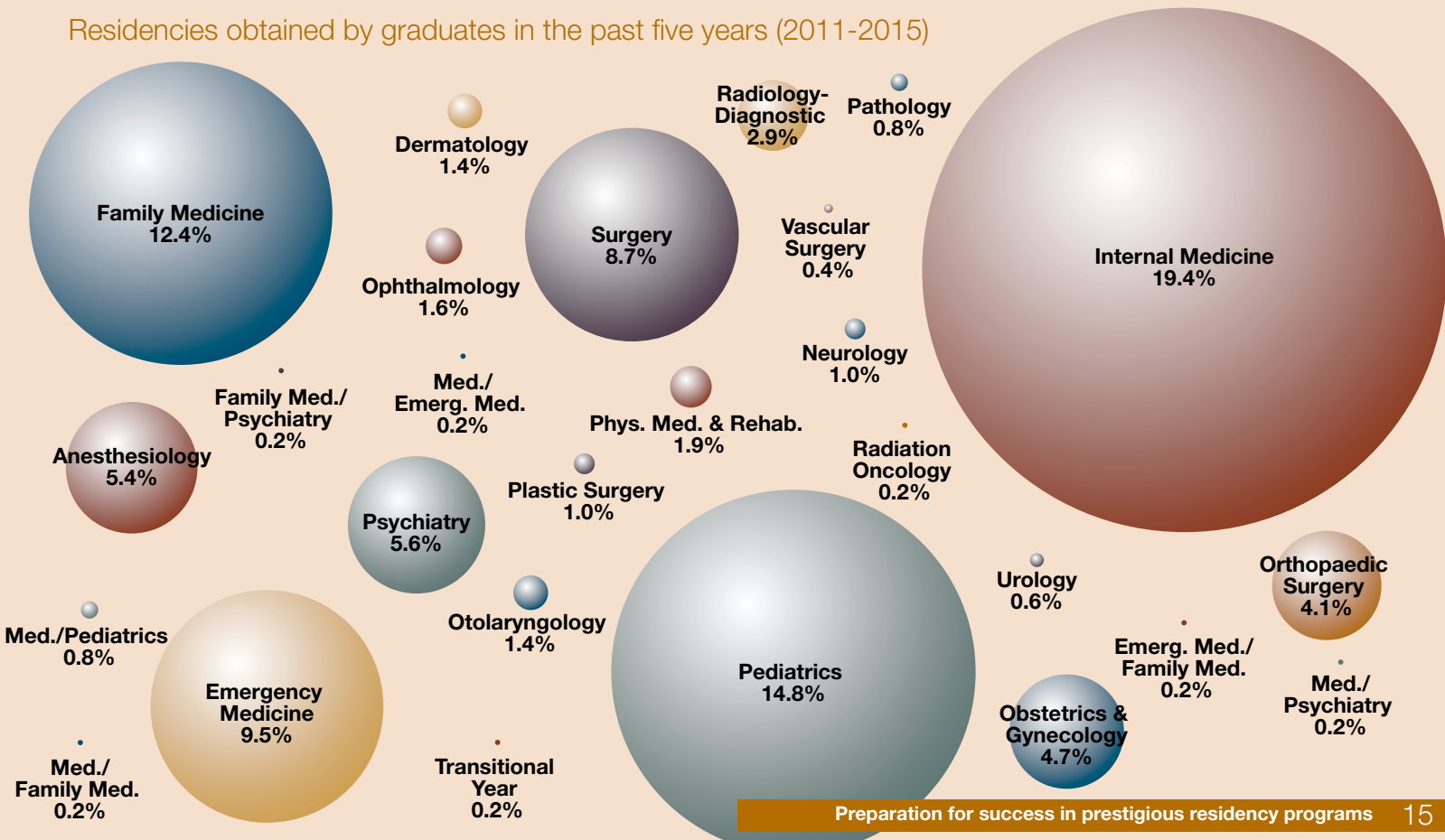
Medical University of South Carolina, Charleston, SC

University of Cincinnati Medical Center, Cincinnati, OH

## Vascular Surgery

Southern Illinois University School of Medicine, Springfield, IL

## Residencies obtained by graduates in the past five years (2011-2015)



# Contact information

The Office of Student Affairs and Admissions exists to serve and support Boonshoft School of Medicine students from the time they apply for admission until they graduate from medical school and enter residency training. Feel free to drop by our office in White Hall or call us via phone between 8:30 a.m. and 5 p.m. weekdays, or contact us by email anytime.

## Mailing Address

Wright State University Boonshoft School of Medicine  
Student Affairs and Admissions  
3640 Col. Glenn Hwy. ■ Dayton, OH 45435

**Tel** 937.775.2934 ■ **Fax** 937.775.3322

**Email** som\_saa@wright.edu

## Location

190 White Hall  
3640 Colonel Glenn Hwy. ■ Dayton, OH 45435

## Admissions Contacts

Gary LeRoy, M.D., Associate Dean of Student Affairs  
and Admissions

Gregory Toussaint, M.D., Assistant Dean for Student Affairs  
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Teresa Rickey, Admissions Coordinator  
teresa.rickey@wright.edu

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carol.bussey@wright.edu

## Diversity and Inclusion/Prematriculation Program Information

Kevin Jerome Watt, M.D., Assistant Dean for Diversity  
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kevin.watt@wright.edu

Lakia Q. Gray, M.P.A., Director of Recruitment and  
Student Development  
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## Financial Aid/Scholarships

Michelle Feichtner, Manager of Financial Aid  
michelle.feichtner@wright.edu

# Fast facts

## Sponsored Residency and Fellowship Programs

### Aerospace Medicine

### Child & Adolescent Psychiatry

### Dermatology

### Emergency Medicine

- Sports Medicine Fellowship

### Family Medicine

- Geriatric Medicine Fellowship

### General Surgery

- Acute Care Surgery Fellowship
- Surgical Critical Care Fellowship

### Internal Medicine

- Cardiovascular Disease Fellowship
- Gastroenterology Fellowship
- Hematology/Oncology Fellowship
- Hospice and Palliative Care Fellowship
- Infectious Disease Fellowship

### Neurology

### Obstetrics & Gynecology

### Orthopaedic Surgery

- Orthopaedic Trauma Fellowship

### Pediatrics

### Plastic Surgery

### Psychiatry

## Affiliated Residency and Fellowship Programs (Kettering Medical Center)

### Internal Medicine

- Cardiovascular Fellowship
- Interventional Cardiology Fellowship

### Transitional Year

## Total M.D. student enrollment: 443

Male/Female ratio: 49/51

## First-Year Class of 2019:

Applicants: 3,786  
Entrants: 111  
Acceptance Rate: 7%  
Minority: 18.92%

## Dual-degree programs

Physician Leadership  
Development Program  
(M.D./M.B.A. or M.D./M.P.H.)

Biomedical Sciences  
(M.D./Ph.D)

## Fully affiliated faculty: 464

## Voluntary/emeritus faculty: 1,246

## Total resident physician trainees: 441

## Graduates entering primary care (past five years): 48%



Boonshoft  
School of Medicine  
WRIGHT STATE UNIVERSITY

[medicine.wright.edu/admissions](http://medicine.wright.edu/admissions)