



University  
of Dayton

2023 INTERNATIONAL STUDENT GUIDEBOOK

# Welcome to the University of Dayton

At the University of Dayton, we ask big questions and take action. Dayton is a top-tier research university with undergraduate and graduate degree offerings in the arts, sciences, religion, business, education, engineering and the law.

As a diverse and inclusive community, we are committed to educating the whole person. We lead and serve—and believe that the more people who develop compassionate hearts and critical minds, the better our world will be.

## International Student Services

### About Our Signature Student Experience

As an international student enrolling for your degree through the UDayton Global program, you have access to exclusive support services.

The UDayton Global team gives you personal attention throughout your entire educational journey, from application to graduation. We set you up for success with:

#### APPLICATION SUPPORT

- Streamlined application process
- Assigned counselor
- Field-of-study guidance

#### PRE-ARRIVAL GUIDANCE

- Visa interview help
- Prep webinars and checklists
- Help with required forms

#### CAMPUS TRANSITION

- Airport welcome
- Student orientations
- Cultural group outings and events

#### ACADEMIC SUPPORT

- Classes for your academic level
- English-language & ESL help
- Tutoring support

#### CAREER DEVELOPMENT

- On-Campus and Virtual Programs
- Internship and job assistance
- Résumé and interview prep and more

At no additional cost to you—these are all included in your tuition!

[LEARN MORE ABOUT OUR SERVICES AT global.udayton.edu](https://global.udayton.edu)

## See Yourself Here

### A Journey Beyond Learning

At the University of Dayton, we value our international community for the viewpoints, ideas and skills they bring to the table. Ranked among the top 50 “Colleges That Create Futures” by The Princeton Review, we prepare our students for personal and professional success. You will be challenged to open yourself to the world and learn from hands-on experience: 98% of our graduates are working within their chosen field or a stepping stone toward it.

We believe in taking bold action to create lasting change in the world, from establishing the country’s first undergraduate human rights studies program to partnering with visionary companies like Emerson and GE right on campus. At the Innovation Center, more than 200 external clients have partnered with our engineering students and faculty to overcome real-world challenges.

When you learn by doing, the lessons last a lifetime. Whether you are building prosthetics for low-income patients, launching your own start-up or searching for ways to minimize the effects of brain cancer, you will be encouraged to leave the classroom and enter the world’s workshop.

### Highlights

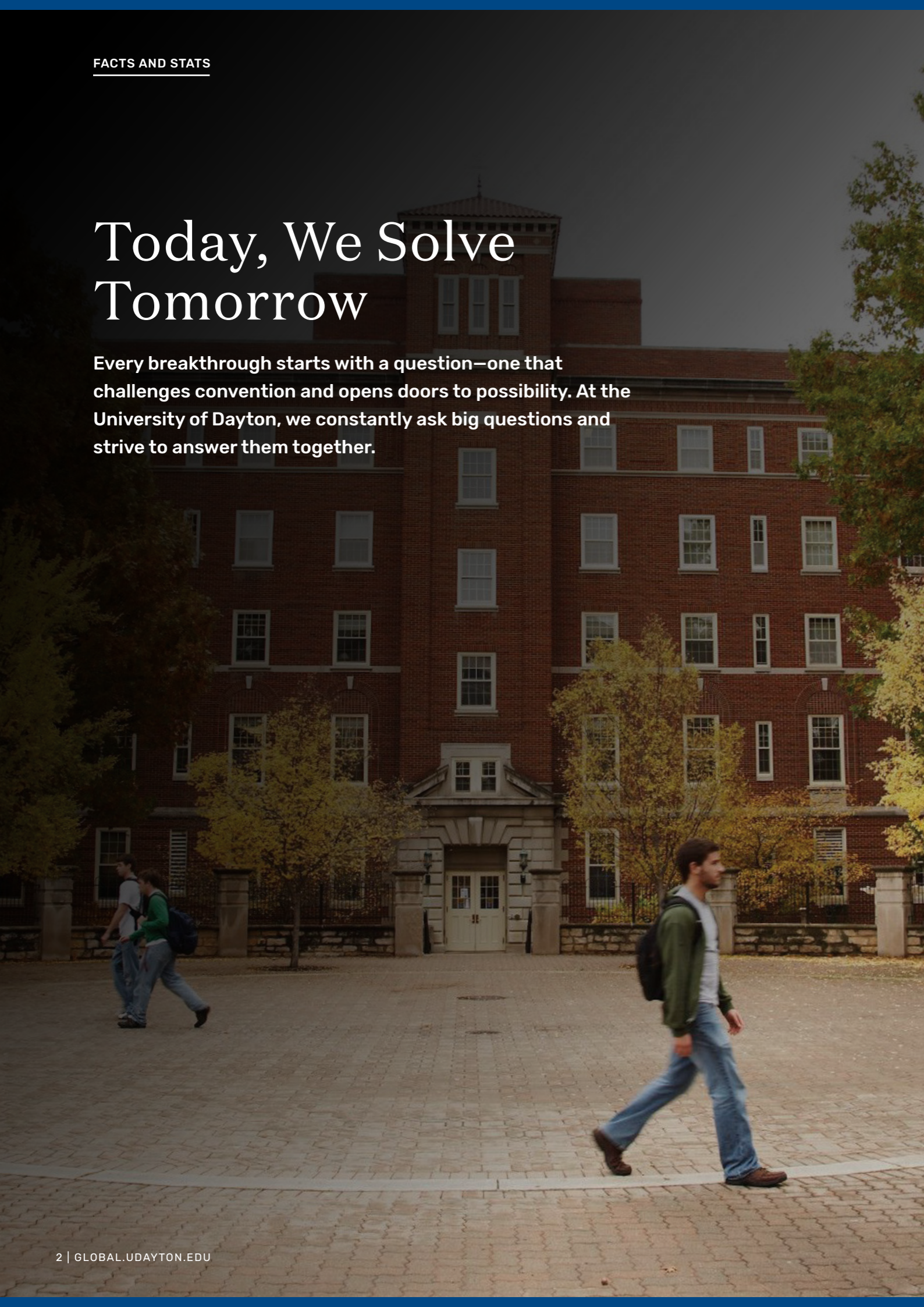
**88**  
faculty-led research labs

**#1**  
in the U.S. for federally sponsored materials research

**14:1**  
student-to-faculty ratio

# Today, We Solve Tomorrow

Every breakthrough starts with a question—one that challenges convention and opens doors to possibility. At the University of Dayton, we constantly ask big questions and strive to answer them together.



100+

Undergraduate and graduate programs

#54

Best Undergraduate Teaching

—U.S. News & World Report, 2023

\$170.5M

in sponsored research

#33

Best Value Schools

—U.S. News & World Report, 2023

#127

National Universities

—U.S. News & World Report, 2023

#46

Best Graduate Engineering School

—U.S. News & World Report, 2021

Top 15  
“Students love these colleges”

—The Princeton Review

122K

Alumni worldwide

Top 35  
Entrepreneurship Program

—The Princeton Review and Entrepreneur Magazine, 2020

1st ever

University with an undergraduate program in human rights studies

Top 20  
“Coolest Schools”  
for Sustainability

—Sierra Magazine

97%

of the 2018–2019 class found success within six months of graduation.

LOCATION

# Dayton: City of Innovation

Dayton—situated on the banks of the Miami River in southwest Ohio—offers city amenities and friendly Midwestern charm. No wonder *U.S. News & World Report* named it one of the top 100 best places to live in the country!



## City Highlights

### Oregon Historic District

This artsy 12-block area is the local destination for galleries, unique shops and beautiful Victorian architecture.

### Grafton Hill

Culturally diverse and friendly, Grafton Hill is a good place to meet friends at a pub or to study at a coffee house.

### Brown Street

University of Dayton extends beyond the lush green of campus. A favorite of students and locals alike, nearby Brown Street features coffee bars, quick food options, shopping and dining.

### The Greene

A 10-minute drive from campus, this outdoor shopping mall has 100+ upscale retailers and restaurants.

## Weather

 **Summer**  
19.5 °C

 **Winter**  
5 °C

Note: The above weather data are based off of average temperatures.

## The Birthplace of Aviation

Dayton is a dream for aviation enthusiasts. The Wright Brothers got their start here, and the United States Air Force headquarters houses its logistics systems and research laboratories just outside the city.



**Hidden Gem Rich in History, Culture and Recreation**  
Dayton is a mid-sized city with big innovators, beautiful outdoor recreation, and world-class arts and culture.

## Highlights

- **One-and-a-half-hour flight** to Chicago, **two-hour flight** to NYC
- **Non-stop flights** to 13 U.S. destinations from Dayton International Airport

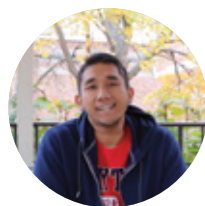
# 800,000

area population



## Bringing Solar Energy to Haiti

François Vibert graduated from Dayton's master's program in renewable and clean energy. As a Fulbright scholar, he worked with mechanical and aerospace engineering professor Kevin Hallinan on cost-effective models to provide electricity in Haiti using solar energy and interned at Ohio-based SonLight Power. He has since returned to his native Haiti to launch a start-up and bring solar energy to his country.



Huda, Indonesia

“UD has all the things that you want. They have all the student clubs [and] organizations, they can cater to all your talents, all your interests. Even if you cannot find a club that suits you, you can just make a club for you.”

[READ MORE AT global.udayton.edu](http://global.udayton.edu)

### Highlights

- **Gold STARS** Ranking in Sustainability  
—The Association for the Advancement of Sustainability in Higher Education (AASHE), STARS, 2018
- **Top Schools** for Service  
—The Catholic Volunteer Network

8

graduate programs in Top 100  
*U.S. News & World Report, 2019*

600+

full-time faculty

## GE Aviation EPISCenter: Imagination at Work

It is rare for a global company to build a research center on a college campus, but GE saw a key partner in the University of Dayton. In 2013, GE Aviation opened the \$51 million GE Aviation Electrical Power Integrated Systems Center right on campus. At the GE EPISCenter, Dayton researchers and students work side-by-side with GE Aviation scientists and engineers—a testament to what imagination and collaboration can accomplish.

### An Out-Of-This-World Experience

Chadwick Barklay, a senior research scientist at University of Dayton Research Institute's Energy Technologies and Materials division, was part of the team that developed the power system for the Curiosity Mars Rover.

### Enterprising Solutions

Flyer Enterprises is one of the largest completely student-run corporations in the world. From sales associates to the CEO, students drive \$1.2 million in annual revenue and gain résumé-building experience by running campus businesses.





## Upgrade Your Downtime

### Campus Life at UD

With 270+ student clubs, including more than 30 focused on service and social action, you will discover an activity to match your passions and talents. Half of the student body play intramural and club sports, fielding hundreds of teams in a variety of sports—from volleyball and soccer to inner tube water polo, a cricket club (started and run by UDayton Global students), and Ultimate Frisbee.

Getting involved on campus and making lifelong friends is easy at the University of Dayton.

- Stay active with friends at the RecPlex, a state-of-the-art fitness center with an eight-lane pool, climbing wall, track, multiple sports courts, cardio machines and more.
- Attend a play, concert, visiting artist lecture, or arts workshop.
- Perform before 2,000 people as part of the annual Celebration of the Arts.

### Highlights

**\$170**

million in research sponsorship in 2019

**#33**

Best Value Schools

- *U.S. News and World Report, 2023*

**85%**

of undergraduates live on our quiet 398-acre campus or in our unique student neighborhoods.

**Top 20**

Coollest Schools

- *Sierra Magazine, 2019*

## An Easy Transition to Campus

Saudi Arabian graduate student Abdullah—enrolled in Dayton’s computer science program—thanks the UDayton Global team for an easy adjustment to campus life. Having family with him helped, too.

“It is very different to study abroad. There are a lot of differences in culture, the way of teaching, the way to choose your classes and the way of applying to the university,” he says.

The UDayton Global team greeted him on campus, helped his family get settled and introduced them to American culture through group outings. “UDayton Global is amazing. They were easy to communicate [with]. This is a very good service that they have given to me,” Abdullah says.

[READ MORE AT global.udayton.edu](https://global.udayton.edu)



**ABDULLAH**, Saudi Arabia

# Undergraduate Programs

The University of Dayton prepares you for a successful career—and life—after college. UDayton Global offers international students more than eighty undergraduate degree options, including popular and highly ranked programs, such as aerospace and aviation engineering, business, climate technology, engineering and entrepreneurship.

 [LEARN MORE ABOUT DEGREES AT  
global.udayton.edu/undergraduate/degrees](https://global.udayton.edu/undergraduate/degrees)

## COLLEGE OF ARTS AND SCIENCES

- Applied Mathematical Economics
- Art Education
- Art History
- Biochemistry
- Biology
- Communication
- Computer Information Systems
- Computer Science
- Criminal Justice Studies
- Discover Arts
- Discover Sciences
- Economics
- English
- Environmental Biology
- Environmental Geology
- Fine Arts
- French
- Geology
- German
- Graphic Design
- History
- Human Rights Studies
- International Studies
- Mathematics
- Medicinal-Pharmaceutical Chemistry
- Music
- Music Composition
- Music Education
- Music Performance
- Music Therapy
- Philosophy
- Photography
- Physical Science
- Physics

- Physics-Computer Science
- Political Science
- Pre dentistry
- Prelaw
- Premedicine
- Psychology
- Religious Studies
- Sociology
- Spanish
- Sustainability
- Theatre, Dance & Performance Technology
- Visual Arts
- Women's & Gender Studies

## SCHOOL OF BUSINESS ADMINISTRATION

- Accounting
- Business Economics
- Discover Business
- Entrepreneurship
- Finance
- Management
- Management Information Systems
- Marketing
- Operations and Supply Management

## SCHOOL OF ENGINEERING

- Engineering:**
- Chemical Engineering
  - Civil Engineering
  - Computer Engineering
  - Discover Engineering
  - Electrical Engineering
  - Mechanical Engineering

## Engineering Technology:

- Discover Engineering Technology
- Electronic & Computer Engineering Technology
- Global Manufacturing Systems Engineering Technology
- Industrial Engineering Technology
- Mechanical Engineering Technology

## SCHOOL OF EDUCATION AND HEALTH SCIENCES

### Teacher Education:

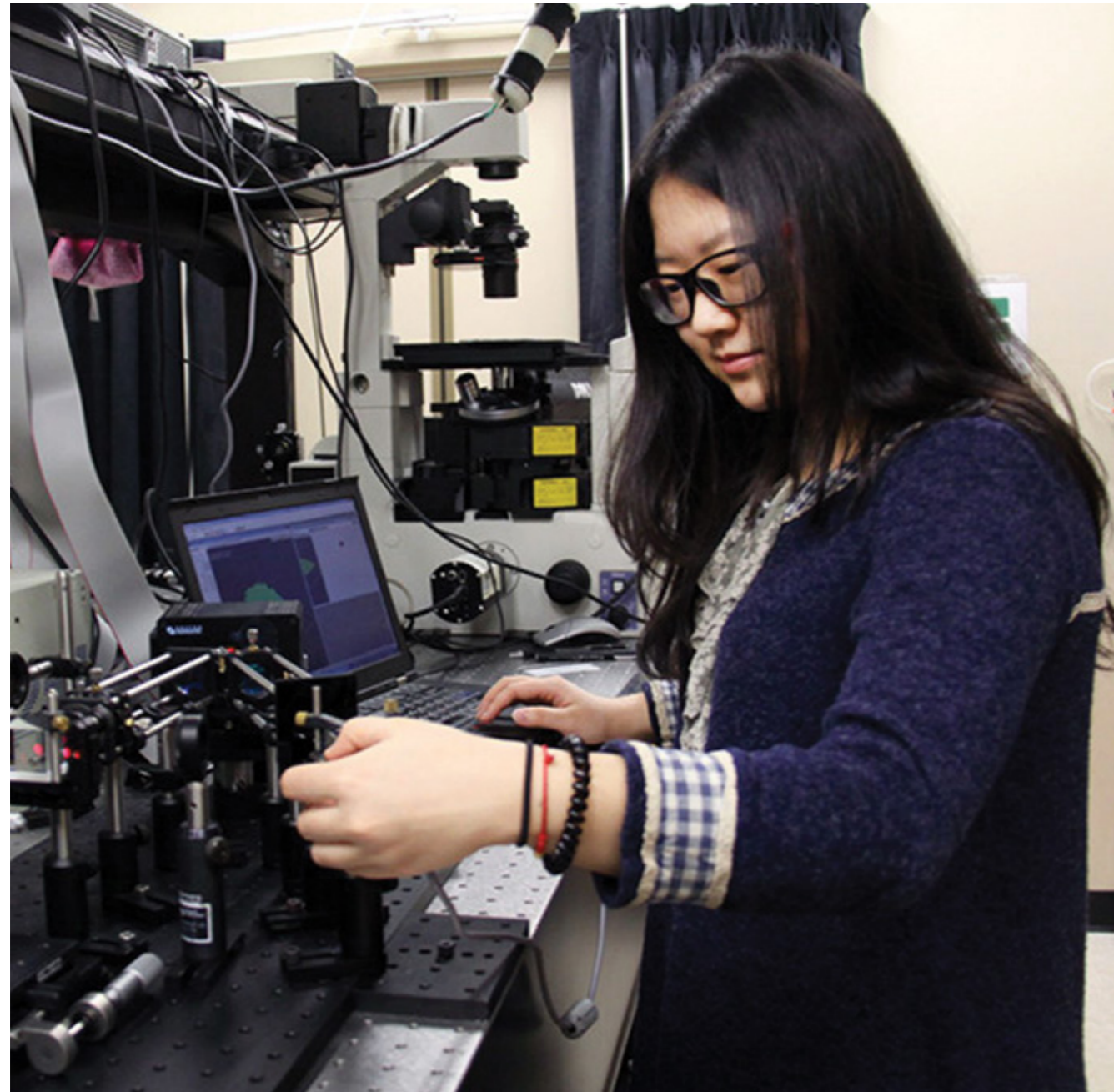
- Adolescence to Young Adult Education
- Early Childhood Leadership and Advocacy
- Foreign Language Education
- Intervention Specialist
- Middle Childhood Education
- Middle Childhood Education/ Intervention Specialist
- Pre-Kindergarten to Grade 5
- Secondary Catholic Religion Education

### Health & Sport Science:

- Dietetics
- Health Science
- Sport and Wellness

# Learn and Lead

At the University of Dayton, we prepare you for success: 97% of the 2018-19 class found employment or full-time volunteer work, or entered graduate school, within six months of graduation.



“There are many events at the University of Dayton. We all gather together [on most days] and sometimes on weekends. There are so many great events happening, and I want to be a part of them with my friends all the time.”

– SHUMOELL, CIVIL ENGINEERING, INDIA



## Ultimate University Experience

### INTERNATIONAL STUDENT ORIENTATION

Ease your way into life on a U.S. campus with exciting activities designed to help you interact with and explore your new community. During orientation, you will have the opportunity to tour campus, learn about your academic courses, and get acquainted with the support available to aid your success both in and out of the classroom.

### AFTER HOURS

All work and no play? Not at the University of Dayton. There’s #UDLateNight for activities like midnight movie premieres, carnivals and pool battleship tournaments.

### SCHOOL SPIRIT

The Flyers compete at the NCAA Division I level, and whether on the court or in the stands, everyone is a Flyer. When you experience the UD arena for the first time, you will know why Sporting News named our fans the best in the nation—and why we have earned a consistent top-30 national ranking in fan attendance.

## World-Class Faculty

Born and raised in Costa Rica, Dr. Eddy Rojas is motivated by pursuing “Engineering that Matters”—not just doing something because it can be done, but because it should be done. Named Dean of the School of Engineering in 2014, his background in research, teaching, and administration inspires his students daily.

*“It’s a very small campus for all the big things that it has. You would not expect to find this many opportunities and programs and fun things to do on a small campus. You probably can’t even finish a 5K run around this campus, but you can definitely find yourself here.”*

– MAJD, INTERNATIONAL BUSINESS, SAUDI ARABIA

READ MORE AT [global.udayton.edu](http://global.udayton.edu)

### Undergraduate Costs and Dates

#### TYPICAL COST FOR 2 SEMESTERS

Tuition	\$47,870
Housing	\$9,260
Dining	\$6,130
Other	\$2,400

#### APPLICATION DEADLINES

Spring 2023	December 12, 2022
Summer 2023	April 17, 2023
Fall 2023	July 15, 2023


Note: Costs are estimates and subject to change. For the most accurate information on tuition and deadlines, please visit [global.udayton.edu](http://global.udayton.edu)

BEGIN THE ADMISSIONS PROCESS AT [global.udayton.edu/apply-now](http://global.udayton.edu/apply-now)



# Graduate Programs

At the University of Dayton, you will find countless opportunities to enrich the lives of others, develop your leadership potential, or make yourself stand out from the crowd. UD's graduate programs constantly strive to innovate, and students and faculty formulate solutions together.

 [LEARN MORE ABOUT DEGREES AT  
global.udayton.edu/graduate/degrees](https://global.udayton.edu/graduate/degrees)

## SCHOOL OF BUSINESS ADMINISTRATION

Master of Business Administration (MBA)

Cybersecurity  
Finance  
Marketing

Master of Business Analytics (MBAN)

–STEM-Designated

Master of Finance (MFin)

## SCHOOL OF ENGINEERING

Aerospace Engineering (M.S.)

Bioengineering (M.S.)

Chemical Engineering (M.S.)

Civil Engineering (M.S.)

Computer Engineering (M.S.)

Electrical Engineering (M.S.)

Electro-Optics (M.S.)

Engineering Management (M.S.)

Engineering Mechanics (M.S.)

Materials Engineering (M.S.)

Mechanical Engineering (M.S.)

Renewable and Clean Energy (M.S.)

Systems Engineering (M.S.)

## COLLEGE OF ARTS AND SCIENCES

Computer Science (M.C.S)

English (M.A.)

Public Administration (MPA)

## SCHOOL OF EDUCATION AND HEALTH SCIENCES

Master of Science in Education,  
Interdisciplinary Educational Studies (M.S.E)

Master of Science in Education, Transdisciplinary  
Early Childhood Education (M.S.E)

## SCHOOL OF LAW

Master of Laws (LL.M)

“ UD is the university where I found that the courses are pretty flexible. You are allowed to choose your subjects. You just go with your interests. That's the great thing—they have a lot of options. ”

– MANASI, COMPUTER SCIENCE, INDIA

# Every Breakthrough Starts with an Idea

We encourage our students to ask thought-provoking questions. And then we strive to answer them together through a framework of scholarship, research and practice. Our goal is to create a better world and brighter future for everyone. You will learn from and be mentored by world-class faculty, award-winning researchers and nationally known scholars.



“ With top scholars and advanced facilities—including 10 specialized laboratories—students here experience great enhancement in our academic ability, and we gain both theoretical and hands-on training. This enhancement can lead to good job opportunities in the future. ”

— JING, ELECTRICAL AND COMPUTER ENGINEERING, CHINA

## STUDENT STORIES

# Transforming the World Through Innovation

University of Dayton researcher Tarek Taha has been a rising researcher in the artificial intelligence field for a decade. He hopes his third National Science Foundation award will help him develop a brain-inspired computer chip that can learn by itself and be more secure, efficient and compact than current chips. If successful, this new computer chip could provide the equivalent performance of an entire supercomputer, while consuming nearly one million times less energy.

[READ MORE AT global.udayton.edu](https://global.udayton.edu)



## Research Support and Opportunities

### PERSONALIZED ATTENTION

Students always benefit from getting to know their professors. In classes with smaller student-to-faculty ratios, you can establish lasting connections. Asking questions, expressing opinions and engaging in open discussions are strongly encouraged and promote a higher level of learning.

### EXPERIENTIAL LEARNING

The Office of Experiential Learning at the University of Dayton brings together a diverse array of experiential learning (EL) opportunities and serves as a coordinating space for innovation and collaboration. The team develops and promotes EL both inside and beyond the classroom.

“ We are encouraging research programs that can clearly articulate their societal impact to underscore the alignment of scientific research on campus with the university’s Catholic, Marianist mission. ”

— DOUG DANIELS, EXECUTIVE DIRECTOR, SUPRAMOLECULAR APPLIED RESEARCH AND TECHNOLOGY CENTER



**We are No. 1!**  
UD is number one in the nation for federally sponsored materials research, according to the National Science Foundation, 2018.

# Be a Beacon for the World

In today's world, students need to apply knowledge to real-world scenarios. The University of Dayton focuses on educating the whole person and inspiring you to learn, lead and serve. With a 92% success rate, international graduate students from the class of 2017-18 are employed, pursuing an internship, volunteering or attending graduate school (First destination survey).



“At the University of Dayton, we’re focused on the common good—on developing real solutions that have a real impact on society. I invite you to discover how we have created forward momentum—for the university and the world.”

—DR. ERIC F. SPINA, PRESIDENT

# Career Services

## Preparing You for the Global Workforce

Our career services are designed to give undergraduate and graduate-level students the skills and knowledge they need to launch their careers. The on-campus, in-person, and virtual internship options provide international students the flexibility to gain access to practical work experience and develop in-demand skills with top employers—whether they study in person or online.

- Career coaching and personal advisers
- Internship and job search help
- Résumé, cover letter and interview prep
- Networking opportunities



“To come to the United States to get a U.S. education, understand what comes with it. Look beyond just the academic part. The University of Dayton is really big on educating someone as a whole person, and so understanding that does not stop at just getting a 4.0 [GPA].”

— YUAN, HIGHER EDUCATION ADMINISTRATION, THAILAND AND CHINA



## Building Future Leaders

- Join the 1,000 students who intern each year.
- Network with 122,000+ alumni worldwide.
- Browse 29,000+ yearly job openings on our network site, including 6,500 internships and co-ops.
- Meet 440+ organizations attending our career and graduate school fairs.

University of Dayton students go on to work at Fortune 500s, start-ups and global corporations, including industry giants, such as:

- Coca-Cola
- Groupon
- Honda
- JPMorgan Chase
- Peace Corps
- PepsiCo
- Procter & Gamble
- Walt Disney Company

### Graduate Costs and Dates

#### TYPICAL COST FOR 2 SEMESTERS

Tuition	\$25,516
Housing	\$6,800
Dining	\$6,130
Other	\$2,400

#### APPLICATION DEADLINES

Spring 2023	November 1, 2022
Summer 2023	April 17, 2023
Fall 2023	July 15, 2023

Note: Costs are estimates and subject to change. For the most accurate information on tuition and deadlines, please visit [global.udayton.edu](https://global.udayton.edu)

BEGIN THE ADMISSIONS PROCESS AT [global.udayton.edu/apply-now](https://global.udayton.edu/apply-now)

## How to Apply

Our dedicated admissions team is here to answer your questions about campus visits, scholarship opportunities, tuition and billing, and more. Applying to an international school can be difficult, but at the University of Dayton, we are ready to help.

Students applying to the University of Dayton will benefit from:

### STREAMLINED APPLICATION PROCESS

Submit a simple application and receive an offer of admission that's best for you, all within one week.

### ENROLLMENT SERVICES ADVISER

With counseling from start to finish, we make the enrollment process easy to understand and finish quickly.

### VISA INTERVIEW SUPPORT

For many students, navigating the U.S. visa process can be overwhelming, but we're here to help. Whether you have questions about which visa to apply for or what to expect during your visa interview, dedicated advisers will aid you in conquering your application with ease.

### PRE-ARRIVAL SUPPORT

From what to pack to booking your flight, we give you detailed information on how to best prepare for your campus arrival.

### BEGIN THE ADMISSIONS PROCESS AT

[global.udayton.edu/apply-now](https://global.udayton.edu/apply-now)

### THE LATEST ON COVID-19

Student health and safety is our top priority. Stay informed with COVID-19 updates from our campus teams.

 [READ MORE  
udayton.edu/coronavirus](https://udayton.edu/coronavirus)





**University  
of Dayton**

**UDAYTON GLOBAL**  
300 COLLEGE PARK  
DAYTON, OH 45469-1701  
GLOBAL.UDAYTON.EDU

 @UDaytonGlobal  @UDayton Global  @UDaytonGlobal  @UDaytonGlobal



**IN COLLABORATION WITH SHORELIGHT**  
Learn More at [shorelight.com](http://shorelight.com)