

# 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

#### **ACADEMIC SUPPORT**

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

#### PRE-ARRIVAL GUIDANCE

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

#### **CAREER DEVELOPMENT**

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

UEARN MORE ABOUT
OUR SERVICES AT

**CAMPUS TRANSITION** 

Student orientations

Cultural group outings and events

Airport welcome

global.udayton.edu

# **See Yourself Here**

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

### 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**

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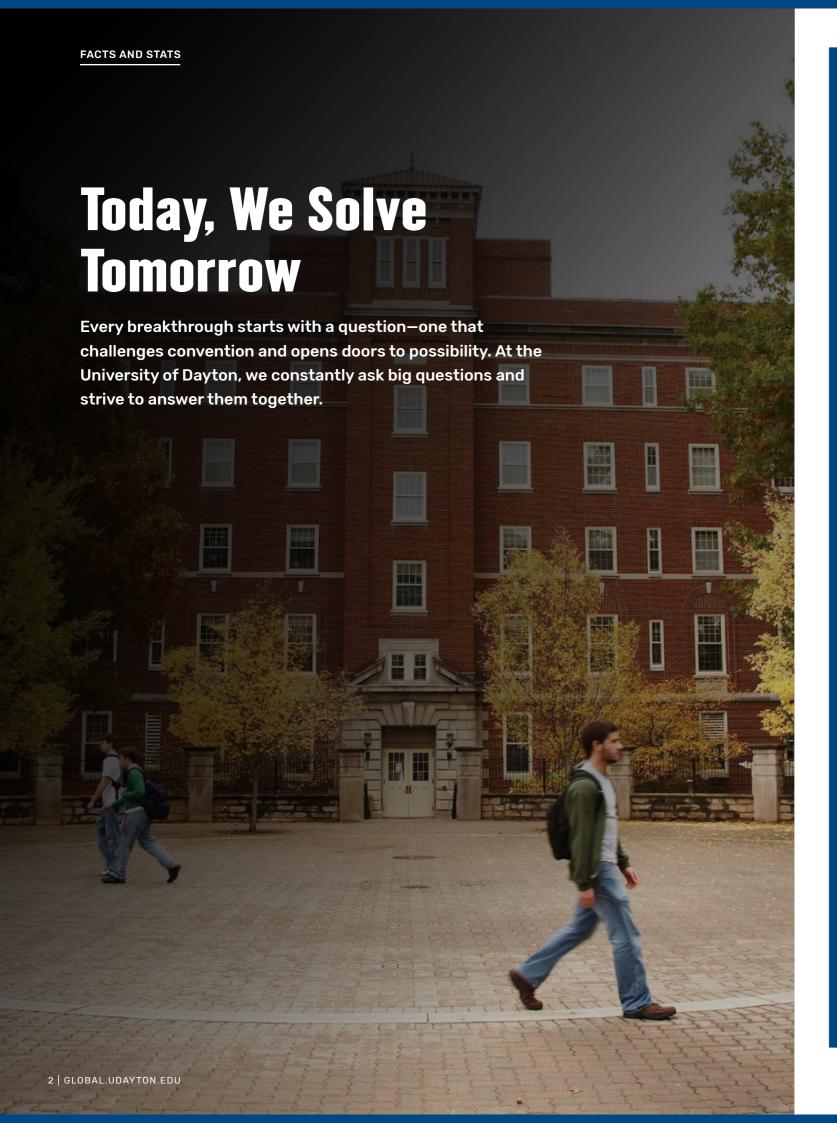
faculty-led research labs

#1

in the U.S. for federally sponsored materials research

14:1

student-to-faculty ratio



100+
Undergraduate and graduate programs

TOP 50 "COLLEGES THAT CREATE FUTURES"

-The Princeton Review, 2017

\$170.5M

in sponsored research

"BEST VALUE"

for exceptional academic quality and affordability

-Kiplinger's Personal Finance, 2018

8,000+ UNDERGRADUATES & 2,900 GRADUATES AND LAW SCHOOL STUDENTS #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.

# **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



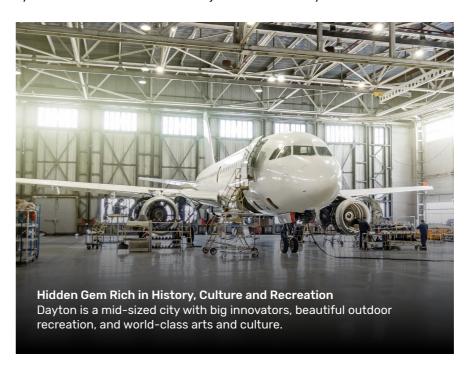


¥ Winter

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.



## 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

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# **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

### **Highlights**

- Gold STARS Ranking in Sustainability
   —The Association for
- -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.



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# **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
- "Best Value" for exceptional academic quality and affordability.
   -Kiplinger's Personal Finance, 2018
- 85% of undergraduates live on our quiet
   398-acre campus or in our unique student neighborhoods.
- Top 20 Coolest 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.

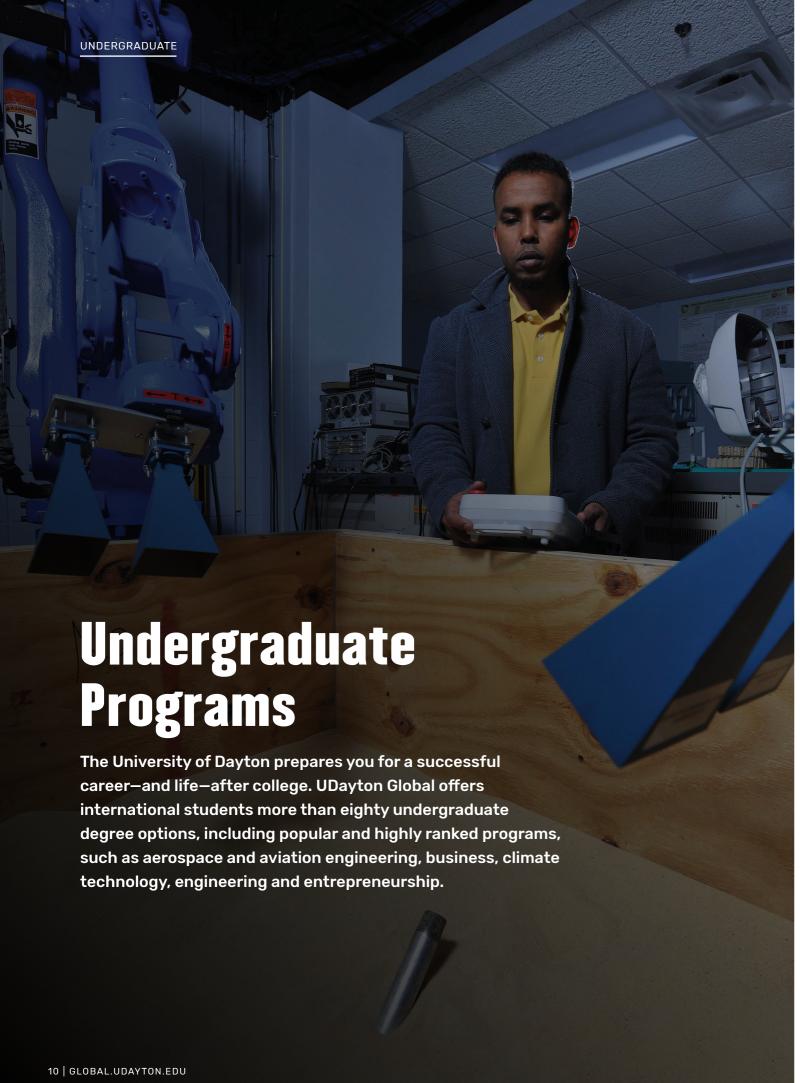
The UDayton Global team greeted him on campus, helped his family get settled and introduced them to American culture through group outings. "UDayton Global is amazing. They were easy to communicate [with]. This is a very good service that they have given to me," Abdullah says.



ABDULLAH, Saudi Arabia

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### **LEARN MORE ABOUT DEGREES AT**

### global.udayton.edu/undergraduate/degrees

### **COLLEGE OF ARTS AND SCIENCES**

**Applied Mathematical Economics** 

Art Education

Art History

Biochemistry

Biology

Chemistry

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

Predentistry

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

International Business 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

**Discover Teacher Education** 

Early Childhood Education

Foreign Language Education

Intervention Specialist

(Special Education)

Middle Childhood Education/

Intervention Specialist

Secondary Catholic

**Religious Education** 

### Health & Sport Science:

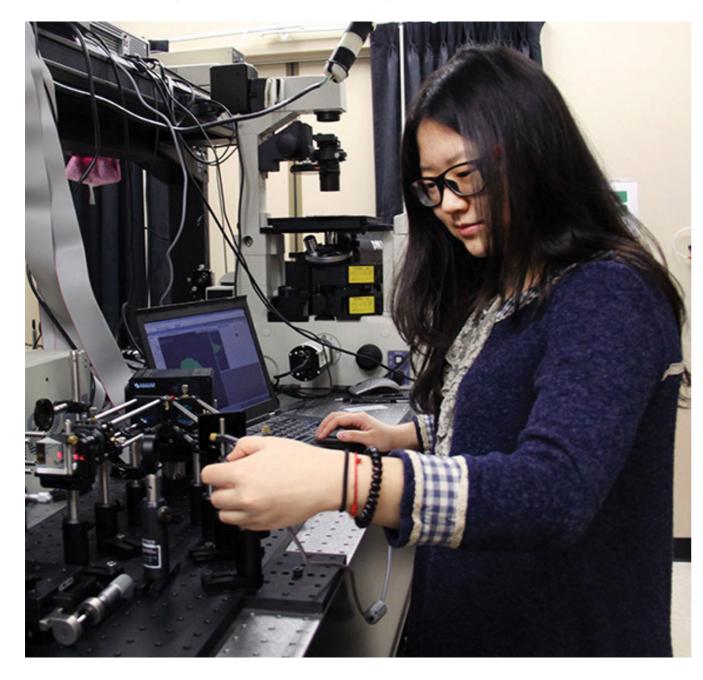
**Exercise Physiology** 

Exercise Science

Pre-Physical Therapy Sport Management

# **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



# **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

### **AFTER HOURS**

and out of the classroom.

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.

**Ultimate University** 

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

**Experience** 

### **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.

### **Undergraduate Costs and Dates**

### **TYPICAL COST FOR 2 SEMESTERS**

Tuition	\$44,890
Housing	\$9,000
Dining	\$6,000
Other	\$2,000

### **APPLICATION DEADLINES**

Spring 2022	December 13, 2021
Summer 2022	April 24, 2022
Fall 2022	July 15, 2022

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

BEGIN THE ADMISSIONS PROCESS AT global.udayton.edu/apply-now/

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### SCHOOL OF BUSINESS ADMINISTRATION

Master of Business Administration (MBA)

Cybersecurity

Finance

Marketing

Master of Business Analytics (MBAN)

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.)

### **COLLEGE OF ARTS AND SCIENCES**

Chemistry (M.S.)

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.





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.





# 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.



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# **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

**UNDERGRADUATE + GRADUATE** 

# **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 internshipoptions 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].





### **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	\$10,610
Dining	\$6,000
Other	\$2,000

<sup>\*</sup>Only available to the Master of Business Analytics (MBAN)

### **APPLICATION DEADLINES**

Spring 2022	December 13, 2021
Summer 2022	May 24, 2022*
Fall 2022	July 15, 2022

Note: Costs are estimates and subject to change. For the most accurate information on tuition and deadlines, please visit **global.udayton.edu** 

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# **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

### 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.



M BEGIN THE ADMISSIONS PROCESS AT

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.

udayton.edu/coronavirus





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