



# World-class RESEARCH within REACH

TOP 10%

Best Global University

U.S. News & World Report 2022

#1

Emerging Entrepreneurship Program in the US

Excellence in Entrepreneurship Education Awards 2022

#2

Among Public Schools of Nursing in NIH Funding

Blue Ridge Institute for Medical Research 2021

#19

Master's in Public Health

U.S. News & World Report 2022

#32

Best Medical Schools: Research

U.S. News & World Report 2023

#61

Master's in Biomedical Engineering

U.S. News & World Report 2022

Best Bachelor of Science in Nursing in the US

U.S. News & World Report 2023



Master's in Health

Care Management

U.S. News & World Report since 2019

Health sciences programs:

TOP 25

programs from a

top 10% global

university

medicine specialties ranked in the nation's top 50 by U.S. News & World Report 2022-2023 Best Hospitals Rankings

INTO The University of Alabama at Birmingham 2023-2024

# World-class research within reach. Your career within reach.

### Research with global impact

At the University of Alabama at Birmingham, you will take part in world-class research and serve your global and local community while receiving an education that will prepare you for a bright future.



# Student spotlight: Nabaa

A biology undergraduate originally from Pakistan, Nabaa quickly immersed herself in UAB's community and has already taken part in student leadership and groundbreaking

- · Orientation leader and international
- COVID-19 screener at Children's of
- Researcher with the Cancer Research Immersion Program.
- · Student assistant for Dr. Patrick Murphy.

"I had the opportunity to work in the Alexander lab, which focuses on neuromuscular disorders. This research experience has not only fascinated me, but has also motivated me to continue my research and work on these disorders."

Nabaa. Pakistan

## Student spotlight: Jaival

The first international undergraduate in UAB's entrepreneurship program, Jaival is closely involved with Birmingham's spirit of innovation. In his time at UAB, Jaival has:

- Interned at UAB's Innovation Depot.
- · Started the highly successful UAB International Bike Ride initiative.
- Founded two sportswear retailers in India.
- Been selected as one of five winners of 2022 Alabama Inno Under 25.

School of Business' student panel! I haven't even finished a year on US soil, but through Dr.

Jaival. India

### Our research faculty are among the nation's best-funded and provide exceptional mentoring and training. For instance, you could work with Jianyi "Jay" Zhang, MD, PhD, FAHA, an international leader in myocardial biomaterials and stem cells for cardiac repair. You can also check out our research legacy from figures like the late astrophysicist and professor emeritus, Thomas Wdowiak, PhD. His work helped get a rover to Mars, and he has an area of the planet named after him called "Wdowiak Ridge."

### Faculty spotlight: Dr. Shadi S. Martin

UAB's Vice Provost of International Education, Dean of Graduate School and Chief International Officer, Shadi S. Martin, is leading the initiative to further expand global diversity at UAB. Dr. Martin was a Fulbright Scholar in Damascus, Syria and has worked with the World Health Organization in Europe and the United Nations High Commissioner for Refugees in the Middle East. With her husband from Alabama, she is delighted to be back to the state and is dedicated to connecting UAB and the rest of the world through international exchange.

"I believe an international exchange of students and scholars is critical to creating a richer, kinder and more accepting world. Having international students and scholars at UAB is just as important as having our students and scholars travel abroad. We are far more likely to solve complex world problems if we can bring these great minds together."

Shadi S. Martin, PhD, Vice Provost



## Research fast facts

7,000+

undergraduate students and 7,600+ graduate students involved in research

# 100% research placement for undergraduates

### FAST FACTS

Founded: **1969** 

Campus: Birmingham, Alabama

Metro Population: 1.2 million

Campus Size: 275 acres

Enrollment: 22,289

International Students: 1,000+

Countries Represented: 100+

Bachelor's: **57** 

Master's and PhD: 100+

Research: \$849M

# \$7.15 BILLION

ECONOMIC IMPACT in the state of Alabama







- Worked with Birmingham non-profit to increase community engagement.

"I got to be the youngest international student to be on the advisory board of the Collat Patrick Murphy's guidance and my family's support, we made this happen."

World-class Research Within Reach INTO The University of Alabama at Birmingham 2023-2024

# Birmingham, Alabama: the next big city

Every year, Birmingham becomes a spot on more and more people's maps. And it makes sense, with offerings in food, art, history, greenspace, entertainment and

City Where Your Dollar Goes the Furthest





Birmingham has a thriving arts scene. Whether you're looking for an on-stage performance, a swanky gallery, a film festival or even a vibrant mural and other street art, it's hard to beat the creativity in the Magic City.

### Dining

Arts

Our food is renowned for good reason. It doesn't matter if you have five-star tastes and a one-star budget – from barbecue and soul food to food trucks and the Pizitz Food Hall, you're sure to find the perfect eatery for you.

### Music

What to do in Birmingham

Some of history's most famous musicians have started out at some of our favorite venues across the city. Whether you want to see someone before they hit it big or catch one of today's headliners, we have plenty to offer in Birmingham.

### Parks

Birmingham's already massive greenspace is about to get even bigger, with Oak Mountain State Park acquiring enough land to double the size of New York City's Central Park. Check out Railroad Park and the 67 acres of the Birmingham Botanical Gardens.

### **Sports**

Baseball, soccer, hockey, golf – Birmingham has it all. Check out Birmingham's sports scene, from the major league to minor league, and be sure to catch one of UAB's own highly ranked teams playing!

Condé Nast Traveler named Birmingham one of "The Best 22 Places to Go in 2022"





Even as an emerging travel destination and tech hub, Birmingham is also considered one of the most affordable cities to live in the United States. UAB students can take advantage of a vibrant and growing local community without having to worry about overspending in order to enjoy living in the heart of the city.



World Games The World Games came to Birmingham in July of 2022! Recognized by the International Olympic Committee—the Games featured events such as sport climbing, softball, sumo wrestling, tug of war and jiu-jitsu.

Find out more about The World Games 2022 at www.twg2022.com



INTO The University of Alabama at Birminghar

## **Diversity**

### One of 14

universities recognized as a diversity champion by INSIGHT Into Diversity Magazine 2022

### 1.160+

international students and 763+ international faculty, staff and visiting scholars, representing over 100 countries

**UAB** has more than 100 international partnerships with universities, hospitals and other organizations



At the heart of the Civil Rights movement, Birmingham's history is honored throughout the city with exhibits at the Birmingham Civil Rights Institute and the Negro Southern League Museum on local heroes like Martin Luther King Jr., Rosa Parks and other pivotal figures in American history.

# Housing and dining

### A growing campus

In the past five years, UAB has experienced significant campus growth. More than 10 new buildings have been built since 2015, while others have undergone updates and renovations to modernize them for a new era.



### UAB Recreation Center (URec) is ranked

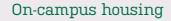
No. 18 among Most Amazing Campus Student Recreation Centers by Best College Reviews 2021.



Graduate double room, shared bathroom apartment



Undergraduate suite-style double room, shared bathroom apartment



Academic English (AE)  AE + International Year One (IYO)  IYO  AE + Undergraduate Transfer Program (UTP)  UTP		•
IYO AE + Undergraduate Transfer Program (UTP)		_
AE + Undergraduate Transfer Program (UTP)	•	
UTP		_
Undergraduate Direct		
AE + Graduate Pathway (GPW)		
GPW		
Integrated Master's Program (IMP)		
Graduate Direct**		N/A

<sup>\*</sup>On-campus housing is required for the first two semesters.
\*\*On-campus housing is not available for Graduate Direct students

### Meal plan:

All on-campus housing options include meal plans. If you live off campus, you will have the option to purchase a meal plan when you arrive. No on-campus housing is available for the Academic English study plans starting in October.

### on-campus dining locations

### Student life

• 380+ student clubs and organizations focusing on leadership, cultures, civic engagement, fraternities and sororities, faith, media and more



### The INTO UAB advantage

We provide services such as:

- Cultural Connections program
- at no additional cost for students enrolled in a Pathway or Academic English program
- Learning Resource Center
- Personalized academic, language and cultural support
- UAB International Mentors program
- Workshops designed to enhance the learning experience and cultural skills

### UAB student success





PASSED

ENROLLED

94% of students successfully completed the Pathway program and qualified for admission as degree-seeking students. Of those students, 98% enrolled at UAB.

# Cutting-edge Programs

It all starts with a bachelor's degree at UAB.

Where can a career in nursing take you?

The U.S. Bureau of Labor Statistics reported that the median annual wage for nurse anesthetists, nurse midwives and nurse practitioners was \$117,670 in May 2020.

**Nurse practitioner:** 

#1 Healthcare Job in the US

U.S. News & World Report 2022

#2 Best Job in the US

U.S. News & World Report 2022

Computer science, cybersecurity and data science

97% of UAB's Computer Science

six months of graduation!

www.uab.edu/cas/computerscience

undergraduates have a job within

• Students gain first-hand experience working directly with faculty who conduct research in cybersecurity, data science and big data analytics, biomedical applications and advanced cyber infrastructures.

- Graduates of computer science programs include successful entrepreneurs and technology leaders at Facebook, Google, Microsoft, national labs and more.
  - Faculty Spotlight: Yuliang Zheng Known as the father of signocryption technology, an international standard for cybersecurity, Dr. Zheng has overseen UAB's rapidly

highest-paying fields.

growing computer science program, helping students secure jobs and research positions in one of the fastest-growing and

"Our faculty are top-notch educators and leaders in their fields."

Yuliang Zheng, Ph.D., UAB Computer Science Chair





www.uab.edu/engineering

- UAB's School of Engineering weaves together strengths from other departments, such as medicine and sustainability, to offer engineering programs tailored to today's tech forecast.
- Our collaborative, well-funded biomedical engineering program helps students create products that address global health issues.



Materials Engineering Program

U.S. News & World Report 2022

ENGINEERING STUDENTS ARE **GUARANTEED AN INTERNSHIP** DURING THEIR TIME AT UAB.

### Pre-nursing

www.uab.edu/nursing

- Our students are trained in a nursing school that is ranked No. 15 for a master's and No. 18 for a doctoral degree in the nation by *U.S. News & World Report 2023*.
- Nation's largest and highest ranking academic

### Public health

www.uab.edu/soph

- UAB research played an important role in creating Remdesivir, a drug widely used to treat COVID-19.
- We administered doses of the vaccine to residents in 62 of Alabama's 67 counties and were one of the first academic medical centers in the country to offer in-house COVID-19 testing.



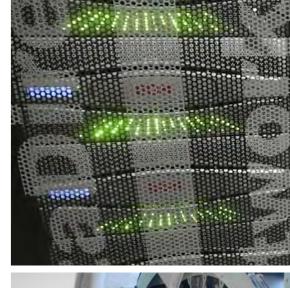


### Multidisciplinary biomedical science

www.uab.edu/graduate/programs/msmbs

- UAB is Alabama's premier institution for biomedical research.
- Students get a comprehensive education in a variety of related fields, including research science, scientific policy, science communication, science education and biomedical sales.







# World-class research turns into world-class careers.

### Alumni spotlight: Vien As a former Data Science student and assistant to Dr. Patrick Murphy, Vien's time at UAB gave him the 44.870 tools and experience to quickly launch a successful career after graduation. Received three job offers before graduation 20.556 Joined Quantalytix, a Birmingham-based startup Promoted to CTO just two years after joining the company "Two years at UAB sharpened my reasoning and analytical skills which enable my immediate contributions to the development of the company. All the hard work and determination really paid off". EMPLOYERS OF UAB GRADUATES: Apple Justice Department AT&T LinkedIn



Birmingham is ranked in the top five for up-and-coming tech hotspots, with numerous successful startups launching, such as Shipt, a grocery delivery service, and Daxko, a software for health and wellness organizations. Birmingham was named one of the Best Large Cities to Start a Business in 2022 by WalletHub.

#### UAB career services

- Career fairs
- On-campus interviews
- Career planning tools
- Personalized advising
- Handshake (job listing website)

### Internships in Birmingham

At UAB, our career services team can help with internship placement, so you can apply what you learn in your classes to the real world and gain industry experience. Internships are available with UAB's employer partners or within the university itself.

- · Boeing
- · Eli Lily
- · Ford Motor
- Goldman Sachs & Co.
- Google
- Honda
- IBM
- Intel
- · Wells Fargo & Co. · Xerox Corporation

Microsoft

Sprint

UAB

Visa

Salesforce.com

· United Health Group



ONE OF THE "BEST LARGE CITIES TO START A BUSINESS"

WalletHub 2022

# Innovation and entrepreneurship at UAB

### Collat School of Business

### www.uab.edu/business

The UAB Collat School of Business is accredited at the bachelor's and master's levels by the Association to Advance Collegiate Schools of Business International, representing the highest standard of achievement for business schools worldwide.

**18+** student CEOs have developed their business ideas at the UAB iLab at Innovation Depot

### **Best Part-time MBA Program in Alabama**

U.S. News & World Report 2023



Patrick Murphy, PhD, joined UAB as the Goodrich Endowed Chair for Entrepreneurship and as a professor in the Collat School of Business to expand UAB's entrepreneurial reach. An expert on international entrepreneurship, he currently hosts weekly meetups with entrepreneurs and organizations outside the university to talk with students who share their career aspirations.

"UAB entrepreneurship has become a very popular and well-funded program that is earning international attention."

-Patrick Murphy, PhD

### WINNER OF THE MODEL EMERGING PROGRAM AWARD

at the Excellence in Entrepreneurship Education Awards 2022

### Innovation culture

At UAB's Bill L. Harbert Institute for Innovation and Entrepreneurship, students can apply for funding, use creative space, find internships and even work with Birmingham's Innovation Depot. With these resources right outside their door, many UAB students have gone on to find their own successful start-ups.

### Green and Gold Fund

Led by students in the Collat School of Business, the Green and Gold Fund manages more than \$600,000 in assets for students to perform actual investment portfolio management with real money.

### Blazer Hatchery and Hackathon

This student competition and educational experience attracts local investors to hear student pitches, with cash prizes for the winners.



### A destination for entrepreneurs

UAB's Bill L. Harbert Institute for Innovation and Entrepreneurship connects scientists and entrepreneurs with industry. UAB is also a founding partner of Innovation Depot, the largest hightech incubator in the Southeast. Through the UAB iLab, students receive training and resources to help accelerate their business ideas and start their own companies.

12 INTO The University of Alabama at Birmingham 2023-2024 Innovation and Entrepreneurship 13

# **Academic Programs**

**Find Your Degree.** With a wide range of subject areas and admissions options, you can find the perfect degree for your chosen career. You can choose to apply for direct entry to the university or for a Pathway program that provides extra academic, language and cultural support. From the day you apply to the day you graduate, we are here to help you succeed every step of the way. Flip to the back cover to learn how to apply.

B = Bachelor's M = Master's D = Doctorate
International Year One may lead to any bachelor's degree listed below.

**GP** Graduate Pathway program that can lead to this degree is indicated in blue. This UAB degree is available through direct entry.

**IMP** Integrated Master's Program provides customized support to direct entry students.

- This UAB degree program is available through direct entry.
- ▶ Designated STEM degree by the U.S. Department of Homeland Security. It may vary by degree level.
- \* Stipulations apply for admission to this bachelor's program; please visit department website for more information.

Indicates the International Year One program that should be taken to progress to an undergraduate academic program. This degree is also available through direct admission.

BU Business PN Pre-Nursing
CS Computer Science PH Public Health
EN Engineering SC Science
GE General

	В	М	
College of Arts and Sciences			
African-American Studies	GE		
Anthropology [MA concentration in Peace and Human Rights]	GE	•	
Applied Mathematics			
Art [BFA concentration in Art Studio] [BA concentrations in Art Studio and Art History]	GE		
Art History		•	
Biology [BS concentrations in Integrative Biology, Marine Science and Molecular Biology]	sc	•	
Chemistry [BS concentrations in Biochemistry, Chemical Education, Forensic Chemistry, Polymer Chemistry]	sc	•	
Communication Management		•	
Communication Studies [BA concentrations in Communication Management, Mass Communication (Journalism, Broadcasting, Public Relations), Sports Communication]	GE		
Cyber Security		GP IMP	
Computer Science [BA and BS in Computer Science]	cs	GP IMP	
Criminal Justice [BS concentrations in Computer Forensics, Corrections, Law, Policing, Criminology, Forensic Science, Juvenile Justice]	GE	•	
Cultural Heritage Studies		•	
Data Science		GP IMP	
Digital Forensics	GE		
English [BA concentrations in Creative Writing, Linguistics, Literature, Professional Writing] [MA concentrations in Literature; Composition and Rhetoric; Creative Writing]	GE	•	
Forensic Science		•	
General Studies	GE		
Genetics and Genomic Sciences	sc		
History	GE	•	
Pre-Cancer Biology	sc		
Pre-Immunology	sc		
International Studies	GE		
Mathematics Four tracks leading to a BS in Mathematics: Mathematics (traditional), Mathematical Reasoning, Applied Mathematics and Scientific Computation and Mathematics with Honors	sc	•	
Medical Sociology	GE		

	В	М	0
Music [BA" concentrations in Music Education Vocal, Music Education Instrumental, Music Technology]	GE		
Musical Theatre [BFA]	GE		
Natural Science	sc		
Pre-Neuroscience*	sc		
Philosophy [BA concentration in Ethics]	GE		
Physics [BS concentrations in Advanced Physics, Applied Physics, Biophysics, Computational Physics]	sc	•	•
Political Science [BA concentrations in American Government and Political Theory; Comparative Politics and International Relations]	GE		
Psychology [PhD concentrations in Behavioral Neuroscience; Developmental Psychology; Medical and Clinical Psychology]	GE		•
<b>Public Administration</b> [Dual-degree programs: MPA/Master of Criminal Justice; MPA/MPH; MPA/JD]		GP IMP	
Social Work [MSW concentration in Clinical/Medical Social Work]	GE	•	
Sociology [BA concentration in Social Psychology]	GE	•	
Theatre [BA concentrations in General Theatre; Pre-Professional Design and Technology; Pre-Professional Performance]	GE		
World Languages and Literatures [BA concentrations in French, Japanese, Spanish]	GE		
Collat School of Business			
Accounting	BU	•	
Business Administration [MBA concentrations in Business Analytics, Finance, Entrepreneurship; Health Services, Management Information Systems, Marketing] [Dual- degree program: MBA/MPH]		GP IMP	
Economics [BS concentrations in Economic Analysis and Policy; Mathematical Economics; Philosophy, Politics and Economics]	BU		
Entrepreneurship	BU		
Finance [BS concentrations in Financial Management; Investments and Institutions; Real Estate]	BU		
Human Resource Management	BU		
Industrial Distribution [BS concentration in Medical Equipment and Supplies Distribution]	BU		
Information Systems [BS concentrations in Cybersecurity Management and Data Analytics]	BU		
Management [BS concentrations in Business Administration, Production and Operations]	BU		
Marketing [BS concentrations in Marketing Management, Digital Marketing, Retail Marketing Management, Marketing Analytics]	BU		

School of Education			
Arts Education	Т		
[MAEd concentration in Music and Virtual Arts]		•	
Community Health and Human Services [BS concentrations in Community Health, Human Services]	GE		
Counseling [MA concentrations in Clinical Mental Health, Marriage; Couple and Family Counseling; School Counseling]		•	
Early Childhood and Elementary Education	GE	•	•
Educational Studies [MAEd concentrations in Early Childhood Education, Elementary Education, Secondary Education, Special Education, Physical Education].		•	
Educational Studies in Diverse Populations [PhD concentrations in Health Disparities with Diverse Populations, Metropolitan Education Studies, Pedagogical Studies for Diverse Populations]			•
Educational Leadership [MAEd, EdS, EdD]		•	•
English as a Second Language [MAEd concentrations in Alternative MAEd/ESL, P-12 cert. (ESL, ESL/ French, ESL/Spanish); Traditional MAEd/ESL, P-12 cert. (ESL, ESL/French, ESL/Spanish); TESOL, non-certification (for teaching adult learners)]		•	
Health Education and Health Promotion	GE		•
High School Education	GE		
Kinesiology [BS concentrations in Exercise Bioenergetics, Exercise Science, Sports Physiology and Performance] [MS concentrations in Physical Education, Exercise Physiology]	GE	•	
Reading Education		•	
Special Education [MAEd concentration in Early Childhood Special Education]		•	
Secondary Education			
[MAEd concentration in Biology, Chemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]	GE	•	
[MAEd concentration in Biology, Chemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]	GE	GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages	GE		
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering	GE EN		
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSDME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and			
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering]	EN	• GP	
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[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering]  Computer Engineering  Electrical Engineering	EN	GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSDME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering]  Computer Engineering  Electrical Engineering  Electrical and Computer Engineering	EN	● GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering  Computer Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design	EN EN EN	GP IMP	
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[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering	EN EN EN	GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering	EN EN EN	GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction  Engineering Management; Environmental Engineering; and  Transportation Engineering  Electrical Engineering  Electrical Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  Materials Engineering  [BSMTE* concentrations in Biomaterials, Metallurgy, Polymer Matrix Composites]	EN EN EN EN	GP IMP GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BISBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering]  Computer Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  Materials Engineering  Mechanical Engineering*	EN EN EN EN EN EN	GP IMP GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  Biomedical Engineering  BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  Materials Engineering  Mechanical Engineering*  Neuroengineering*	EN EN EN EN EN EN	GP IMP GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  [MSCE concentrations in Structural Engineering, Construction  Engineering Management; Environmental Engineering; and  Transportation Engineering  Electrical Engineering  Electrical Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  [BSMTE* concentrations in Biomaterials, Metallurgy, Polymer Matrix Composites]  Mechanical Engineering  School of Health Professions	EN EN EN EN EN EN	GP IMP GP IMP	
[MAEd concentration in Biology, Čhemistry, English, French, Language Arts, General Science, General Social Science, History, Mathematics, Physics]  Teaching English to Speakers of Other Languages  School of Engineering  Biomedical Engineering  Biomedical Engineering  [BSBME* concentrations in Biomaterials, Tissue Engineering and Biomechanics]  Civil Engineering  [BSCE* concentrations in Sustainable Engineering Design and Construction]  MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering  Electrical Engineering  Electrical Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  Materials Engineering  Mechanical Engineering*  Neuroengineering  School of Health Professions  Administration Health Services	EN EN EN EN EN EN	GP IMP GP IMP	
Civil Engineering [BSCE* concentrations in Sustainable Engineering Design and Construction] [MSCE concentrations in Structural Engineering, Construction Engineering Management; Environmental Engineering; and Transportation Engineering]  Computer Engineering  Electrical Engineering  Electrical and Computer Engineering  Engineering Design  Engineering Management  Interdisciplinary Engineering  Materials Engineering  [BSMTE* concentrations in Biomaterials, Metallurgy, Polymer Matrix Composites]  Mechanical Engineering  School of Health Professions  Administration Health Services  Multidisciplinary Biomedical Science [MS concentrations in Genetics and Genomics Sciences; Cancer Biology;	EN EN EN EN EN EN	GP IMP GP IMP	

	В	М	D
Biotechnology		GP IMP	
Clinical Laboratory Science		•	
Genetic Counseling		•	
Genetics, Genomics, and Bioinformatics			•
Genetics and Genomic Sciences	sc		
Health Administration [MSHA concentrations in Health Administration - Residential, Health Administration - Executive, International Healthcare Management]		•	
Healthcare Simulation		•	
Health Physics		•	
Healthcare Management [BS concentrations in Clinical Manager, General Manager, Pre-Professional Program]	GE		
Healthcare Quality and Safety		•	
Nuclear Medicine and Molecular Imaging Sciences		•	
Nutrition Sciences [MS tracks in Dietetic Internship/Clinical; Research; Lifestyle Management and Disease Prevention; Dietitian Education, Clinical Track - Prior Learning]		•	•
Rehabilitation Science			•
School of Nursing			
Nursing [BSN*, DNP, PhD]	PN		•
School of Public Health			
Bioinformatics	sc		
Biostatistics		•	•
Environmental Health Science			•
Epidemiology			•
Health Behavior			•
Public Health [BS concentrations in Environmental Health Sciences, General Public Health, Global Health Studies] [MPH concentrations in Health Policy and Organization; Health Behavior, Epidemiology, Environmental and Occupational Health; Population Health; Maternal and Child Health Policy and Leadership] [MPH/MBA and MPH/MPA dual-degree program]	РН	GP IMP	•
School of Medicine			
Anatomical Science		•	
School of Optometry			
•	T		

View program-specific entry requirements at www.intostudy.com/uab/programs

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# **Undergraduate Admissions**

We offer several routes to begin your undergraduate studies. With 57+ bachelor's degrees, flexible study plans and start dates throughout the year, we'll help you find the option that's right for you.

There's no need to stress about where you start; just focus on where you're going. You can complete your degree at any stage. We don't design our programs for one type of student; our programs are built for every kind of student. Where you will begin depends on your grades and English level. Where you end up is where you want to be: graduating with a bachelor's from UAB.

**Direct Entry:** If you meet the academic and English language requirements for your degree program, you can apply directly to the University of Alabama at Birmingham.

To apply, you will need the following required documents: declarations, high school transcripts, university transcripts (for transfer applicants), proof of high school graduation (if transferring less than 24 credits), accounting of time when applicable, passport and English test score. An application fee may apply. For more information, visit uab.edu/apply

International Year One: International Year One allows you to begin earning credits toward your degree even if you do not meet the academic and English requirements for direct entry. You will receive additional academic, English language and cultural support to help you successfully complete your first year and graduate in the same amount of time as direct entry students. To graduate in this time frame, you may have to enroll in Summer semesters. The length of your degree program is dependent on your course requirements. For more information, visit www.intostudy.com/uab/programs

**English Language Programs:** If you do not meet the Direct Entry or International Year One language requirements, you can enter our Academic English program to improve your academic

Entry Requirements						
Program	Direct1	International Year One				
		1-Semester	2-Semester	3-Semester		
Program	High school diploma	High school o	diploma			
requirements*	Additional requirements may also be required					
Minimum GPA Equivalent	2.75	2.0	2.0	2.0		
TOEFL IBT	77	77	60	50		
TOEFL Essentials	8.5	8.5	6.5	6.0		
IELTS	6.0 (overall with at least 5.5 on each section)	6.0	5.5	5.0		
Duolingo	120	120	90	75		
PTEA	51	51	44+	41+		
Gaokao	120	120	110	105		
Academic English	Level 5	Level 5	Level 5	Level 3		

**Notes:** Entry requirements are subject to change and may vary by program.

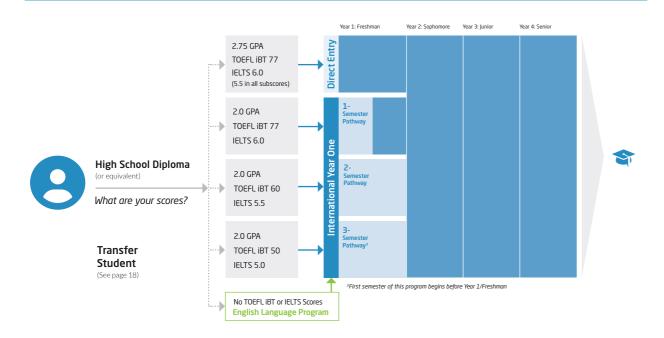
 $^{1}$  Meeting the minimum admission requirements does not guarantee admission to some specific programs. SAT or ACT may be required for some programs or if English is your native language.

Institutional Code	TOEFL: 1856	<b>SAT</b> : 1856	ACT: 0056
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Dates						
Program	Direct	International Year One				
Start Dates	Fall 2023: Aug 2023 Spring 2024: Jan 2024 Summer 2024: May 2024	Fall 2023: Aug 15, 2023 Spring 2024: Jan 3, 2024 Summer 2024: May 1, 2024				

and language skills. Once you have achieved the required language level, you can progress to International Year One or enter your degree program directly. Learn more on page 21.

### **Undergraduate Degree Program**



## International Year One Programs 'Estimated credits remaining after Pathway/Total credit hours needed to complete degree. Entry and progression requirements are subject to change and may vary by program.

Semester(s)		Start Dates		Credits*		Entry Requirements: High School Diploma		Progression Requirements All GPAs are minimum cumulative		
	Fall	Spring	Summer		GPA	TOEFL iBT	IELTS	Duolingo	GPA	Other
Business										
3-Semester	•	•	•	84-87/120		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	88-91/120	2.0	60	5.5	90	2.0	Grade of C or better in all classes
1-Semester	•	•	•	104-106/120		77	6.0	120		80% minimum in all required ELI courses
Computer Sci	ence									
3-Semester	•	•	•	86-87/120		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	88-91/120	2.0	60	5.5	90	2.0	Grade of C or better in all classes
1-Semester	•	•	•	104-106/120		77	6.0	120		80% minimum in all required ELI courses
Engineering										
3-Semester	•	•	•	93-96/128		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	96-99/128	2.0	60	5.5	90	2.2 <sup>1</sup>	Grade of C or better in all classes     80% minimum in all required ELI courses
1-Semester	•	•	•	112-114/128		77	6.0	120		Students must test into at least MA 105     Minimum 3.2 cumulative UAB GPA for BS in Biomedical Engineering
General										
3-Semester	•	•	•	85-88/120		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	88-91/120	2.0	60	5.5	90	2.0	Grade of C or better in all classes
1-Semester	•	•	•	104-106/120		77	6.0	120		80% minimum in all required ELI courses
Pre-Nursing (	BSN)									
3-Semester	•	•	•	91-94/126		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	94-97/126	2.0	60	5.5	90	3.0 <sup>2</sup>	Grade of B or better in all classes     80% minimum in all required ELI courses
1-Semester	•	•	•	110-112/126		77	6.0	120		<sup>2</sup> Minimum 3.2 GPA in Pre-Nursing courses
Public Health	1									
3-Semester	•	•	•	85-88/120		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	88-91/120	2.0	60	5.5	90	2.0	Grade of C or better in all classes
1-Semester	•	•	•	104-106/120		77	6.0	120		80% minimum in all required ELI courses
Science										
3-Semester	•	•	•	85-88/120		50	5.0	75		No W or I grade in a class
2-Semester	•	•	•	88-91/120	2.0	60	5.5	90	2.03	Grade of C or better in all classes     80% minimum in all required ELI courses
1-Semester	•	•	•	104-106/120		77	6.0	120		<sup>3</sup> Minimum 2.2 GPA for several majors



### **US Undergraduate Education System**

To graduate with your 4-year undergraduate degree, you will need to take the following classes:

#### Core classes

General education courses can include English composition, social sciences, humanities. history, mathematics and natural/physical science. These are typically taken at the beginning of your degree.

#### Major classes

These classes will be about the specific field of study you choose. They are typically taken toward the last part of your degree.

2-Semester Pathway	Degree Pr	ogram Components		Program Information		
Fall: August 15, 2023 Spring: January 3, 2024 Summer: May 1, 2024	uary 3, 2024 29-32 credit hours apply from Pathway 96-99 credit hours remaining toward degree					
Entry Requirements	Semester 1	Course Title	Credit Hours	Progression Requirements		
High school diploma	ELI 101	Academic Writing	3	Minimum 2.2 cumulative UAB GPA (3.2 UAB GPA		
<ul> <li>2.0 minimum high school GPA equivalent</li> <li>Language requirement</li> </ul>	ELI 102	Academic Reading	3	<ul> <li>for Biomedical Engineering)</li> <li>C or better in all courses</li> </ul>		
TOEFL iBT 60 or	ELI 203	Academic Listening and Speaking	3	80% minimum in all required ELI courses		
TOEFL Essentials 6.5 or	TBD	Core Curriculum Course	3	Students must test into at least MA 105		
• IELTS 5.5 <b>or</b>	MA TBD	Math course based on testing	3-4	Notes: Lab fees may apply. Online course fees may apply.		
Duolingo 90 or		Total	15-16	_		
• PTEA 44+ <b>or</b>	Semester 2	Course Title	Credit Hours	<ul> <li>MA TBD: Depending on Math Placement test. To earn engineering degree, students must take MA 126, so students must place into MA</li> </ul>		
GaoKao 110	ELI 205	English Skills for Academic Success	3	105 to graduate within four years.		
	TBD	Core Curriculum Course	3	If courses have to be substituted due to availability or scheduling,		
	TBD	Core Curriculum Course	3	substitutions will come from UAB's core curriculum, required of all		
	TBD	Exploring UAB or FYE Course offered by major	2-3	undergraduate students.		
	MA TBD	Math course based on testing	3-4	These courses are generally delivered through the  INTO UAB Center and are for Pathway students only.		
		Total	14-16	—		
1-Semester Pathway	Degree Pr	ogram Components				
Fall: August 15, 2023 Spring: January 3, 2024 Summer: May 1, 2024		ur program nours apply from Pathway it hours remaining toward degree				
Entry Requirements	Semester 1	Course Title	Credit Hours	_		
High school diploma	ELI 206	Accelerated English Skills for Academic Success	3	_		
2.0 minimum high school GPA equivalent	TBD	Core Curriculum Course	3			
<ul> <li>Language requirement</li> <li>TOEFL iBT 77 or</li> </ul>	TBD	Core Curriculum Course	3			
TOEFL Essentials 8.5 or	MA TBD	Math course based on testing	3-4			
• IELTS 6.0 <b>or</b>	TBD	Exploring UAB or FYE Course offered by major	2-3			
Duolingo 120 or		Total	14-16	_		

www.uab.edu/engineering/home/departments

PTEA 51 or

• GaoKao 120

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# Undergraduate Transfer Program

Have you earned credits from another college or university and want to transfer to a US university? You can transfer directly into UAB or choose our Undergraduate Transfer Program (UTP), which is specifically designed to support international students through the process of transferring.

### Why Choose UTP?

Choosing UTP provides a customized, cost-effective path to your bachelor's degree. Before your program starts, UAB will provide you with an estimate of credits that will transfer to the university. Once you arrive on campus, our friendly staff will be available to help you transition into life at UAB. You will also have access to helpful resources including academic, English language and cultural support. If you do not meet the English language entry requirements for the UTP, you can enter our Academic English program before progressing to either the UTP or Direct Transfer to UAB.

#### **UTP Benefits**

- Transfer of credits from your college or university-level classes to your degree at UAB
- Quick turnaround time for offer (5-7 business days)
- Unofficial Pre-Arrival Credit Evaluation (15 additional business days after receiving offer letter)
- Guaranteed progression to any undergraduate program upon successful completion of your UTP
- Academic advising throughout the program, including progression and student success advisors

Entry Requirements						
Program	Direct Transfer	Undergraduate Transfer Program				
Program length	N/A	1-Semester, 2-Semester or 3-Semester				
Start Dates	Fall 2023: Aug 2023 Spring 2024: Jan 2024 Summer 2024: May 2024	Fall: Aug 15, 2023 Spring: Jan 3, 2024 Summer: May 1, 2024				
GPA	2.0	2.0				
TOEFL IBT	77	50-77				
TOEFL Essentials	8.5	6.0-8.5				
IELTS	6.0 (5.5 subscores)	5.0-6.0				
Duolingo	120	75-120				
PTEA	51	41-51				
GaoKao	120	105-120				
Minimum Transfer Credits	24	12				
Maximum Transfer Credits	No credit limit (students must meet all additional requirements for their degree)					

Entry requirements are subject to change and vary by program.

UTP Start Dates							
PROGRAM	Fall: Aug 15, 2023	Spring: Jan 3, 2024	Summer: May 1, 2024				
Business	⊚ ⊚ ⊙	⊚ ⊙ ⊙	⊚ ⊚ ⊚				
Computer Science	● ●	⊚ ⊙ ⊙	● ●				
Engineering	⊚ ⊚ ⊚	⊚ ⊙ ⊙	⊚ ⊚ ⊚				
General	⊚ ⊙ ⊙	⊚ ⊙ ⊙	● ●				
Pre-Nursing	⊚ ⊚ ⊙	⊚ ⊙ ⊙	● ●				
Public Health	⊚ ⊚ ⊚	⊚ ⊙ ⊙	⊚ ⊚ ⊚				
Science	<b>⊚ ⊚</b>	● ●	<b>⊚ ⊚ ⊚</b>				

1-Semester program
 2-Semester program
 3-Semester program

# **Graduate Admissions**

UAB offers 100+ graduate degree programs, including 16 that are ranked among the top 25 in the nation by U.S. News & World Report 2023. There are multiple ways you can begin your graduate studies.

How you start your program depends on your academic profile and your English level. How you finish your program is exactly how you pictured: graduating with a master's or PhD from UAB.

**Direct Entry:** If you meet the academic and English language requirements for your degree program, you can apply directly to UAB.

To apply, you will need the following required documents: declarations, university transcripts, proof of degree, CV, 2 letters of recommendation, personal statement and passport. An application fee may apply.

Graduate degrees are competitive, and an extensive review of your application will be done. Please expect a longer turnaround for an admissions decision. For more information, visit www. uab.edu/graduate/admissions/international-applicants

**Integrated Master's Program:** Our Integrated Master's Program (IMP) is designed for students who meet direct entry English requirements but could benefit from academic support. The curriculum consists of three classes that count toward your degree, plus a fourth class that focuses on graduate research, academic success skills and how to navigate the US higher education system. IMP is one semester long and allows students to automatically continue in their degree program with good academic standing. For more information, visit www.intostudy.com/uab/programs

**Graduate Pathway:** Our Graduate Pathways allow you to begin earning credits toward your degree even if you do not meet the academic and English requirements for direct entry. The program will help build the academic foundation and essential English language skills you need to successfully progress to your master's degree. For more information, visit www.intostudy.com/uab/programs

**English Language Programs:** If you do not meet the Direct Entry or Graduate Pathway program language requirements, you can enter our Academic English program to improve your academic and language skills. Once you have achieved the required language level, you can progress to a Graduate Pathway program or enter your degree program directly. Learn

Program	Dire	ect1	G	raduate Pa	ithway
	Direct Entry	Integrated Master's Program	2-Semester	3-Semester (Non- Backgroud)*	2-Semester (Non-Backgroud)
Program requirements	Undergraduate degree     Minimum GRE or GMAT, if required by desired degree program.     The degree program you select may have additional requirements with which you must comply.	4-year undergraduate degree or equivalent	4-year undergraduate degree or equivalent		4-year undergraduate degree or equivalent in Engineering or related field
Minimum GPA Equivalent	3.0	2.5	2.5	2.5	2.5
TOEFL IBT	80	80	65	65	80
TOEFL Essentials	8.5	8.5	7.0	7.0	8.5
IELTS	6.5	6.5	5.5	5.5	6.5
Duolingo	120	120	95	95	120
PTEA	53	53	44	44	53
Academic English	Level 5	Level 5	Level 4 Level 4		Level 5

**Notes:** Entry requirements are subject to change and may vary by program.

\* Students will be admitted with the condition that they successfully place into Calculus Lyia UAB's Math Placement Exam When they confirm, they will be prompted to take the Math Placement Exam and must earn a 76/100 to be fully admit

specific program. Admission decisions may be based on such factors as the suitability of the applicant's research availability of professors in a particular field of research and the number of qualified applicants.

Institutional Code	TOEFL: 1856	<b>GRE:</b> 1856	<b>GMAT:</b> 1CB5S61
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Dates								
Program	Direct	IMP + Graduate Pathway						
Start Dates	Fall 2023: Aug 2023 Spring 2024: Jan 2024 Summer 2024: May 2024	Fall 2023: Aug 15, 2023 Spring 2024: Jan 3, 2024 Summer 2024: May 1, 2024						

# Graduate Pathway Programs \*Estimated credits remaining after Pathway/Total credit hours needed to complete degree.

Semester	2	Start Dates		Credits*	Entry Requirements					Progression Requirements All GPAs are minimum cumulative	
	Fall	Spring	Summer	]	GPA	Undergraduate Degree	TOEFL iBT	IELTS	Duolingo	GPA	Other
Biotechnology											
2-Semester	•		•	25/37	2.5	4-year undergraduate degree in biochemistry, biology, biotechnology, chemistry, engineering, mathematics, physics, psychology or sociology	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses
Business Admi	nistra	tion [ME	BA concen	trations In F	inance;	Health Services; Management Information Systems;	Marketing, Entr	epreneurship; l	Business Ana	ytics] [M	PH/MBA Joint Program with MBA]
2-Semester	•		•	24/36	2.5	4-year undergraduate degree or equivalent No work experience required	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses
Civil Engineeri	ng [MS	CE spec	ialization	s in Enviror	nmenta	al Engineering; Structural Engineering and Struct	ural Mechanics	; Transportati	on Engineer	ing]**	
2-Semester	•		•	21/33	2.5	4-year undergraduate engineering degree in civil, environmental, mechanical, structural, transportation or related field	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses     3.25 GPA in all engineering courses
Computer Scie	Computer Science										
2-Semester	•	•	•	18/30	2.5	4-year undergraduate degree or equivalent in computer science, computer engineering, electrical engineering, mathematics or related field	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses

Entry and progression requirements are subject to change and may vary by program.

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<sup>\*\*</sup>Depending on specialization, relevant degrees in science or engineering will be considered

## Graduate Pathway Programs (continued) \*Estimated credits remaining after Pathway/Total credit hours needed to complete degree. Entry and progression requirements are subject to change and may vary by program.

Semester	:	Start Da	ates	Credits*	Entry	Requirements					ession Requirements PAs are minimum cumulative
	Fall	Spring	Summer	1	GPA	Undergraduate Degree	TOEFL iBT	IELTS	Duolingo	GPA	Other
Computer Sci	ience	(Non-E	Backgrou	und Program	)						
2-Semester	•	•		18-21/30	2.5	4-year undergraduate degree or equivalent in engineering or related field	80	6.5	120	3.0	No Wor I grade in a class     No grades below C     80% minimum in all required ELI courses
3-Semester	•	•		26-27/30	2.5	4-year undergraduate degree or equivalent	65	5.5	95	3.0	No Wor I grade in a class     No grades below C     80% minimum in all required ELI courses
Cyber Securit	ty										,
2-Semester	٠	•	•	18/30	2.5	4-year undergraduate degree or equivalent in Computer Science or similar	65	5.5	95	3.0	Grade of B or better in all classes     80% minimum in all required ELI courses
Cyber Securit	ty (N	on-Bacl	kground	Program)							
2-Semester	•	•		18-21/30	2.5	4-year undergraduate degree or equivalent in engineering or related field	80	6.5	120	3.0	No W or I grade in a class     No grades below C     80% minimum in all required ELI courses
3-Semester	٠	•		26-27/30	2.5	4-year undergraduate degree or equivalent	65	5.5	95	3.0	Grade of B or better in all classes     80% minimum in all required ELI courses
Data Science											
2-Semester	•		•	18/30	2.5	4-year undergraduate degree or equivalent     Previous coursework required: 2 semesters of Calculus     (Differential and Integral), Introduction to Computer     Science in Python, Object Oriented Programming,     Algorithms and Data Structures	65	5.5	95	3.0	No Wor I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses
Data Science	(Nor	n-Backg	round P	rogram)							
2-Semester	•			18-21/30	2.5	4-year undergraduate degree or equivalent in engineering or related field	80	6.5	120	3.0	No W or I grade in a class     No grades below C     80% minimum in all required ELI courses
3-Semester	•	•		26-27/30	2.5	4-year undergraduate degree or equivalent	65	5.5	95	3.0	No grades below C     80% minimum in all required ELI courses
Electrical and	l Con	nputer	Enginee	ring							
2-Semester	•	•	•	21/33	2.5	4-year undergraduate engineering degree in computer, electrical, electronic or computer science or related field	65	5.5	95	3.0³	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses     3.25 GPA in all engineering courses
Engineering I	Mana	gemen	it								
2-Semester	•	•	•	21/33	2.5	4-year undergraduate degree (or equivalent) in Engineering, Computer Sciences, Mathematics, General Sciences or similar (Physics, Chemistry, etc.)	65	5.5	95	3.0	No W or I grade in a class     No grades below C     80% minimum in all required ELI courses
Materials Eng	ginee	ring									
2-Semester	•		•	21/33	2.5	4-year undergraduate engineering degree in composites, manufacturing, materials, polymers or chemistry, physics or related field	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses     3.25 GPA in all engineering courses
MBA/MPH Du	ıal-De	egree									
2-Semester	•	•	•	47/60	2.5	4 year undergraduate degree or equivalent.     No work experience required	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required     ELI courses
Mechanical E	ngin	eering									
2-Semester	•		•	21/33	2.5	4-year undergraduate engineering degree in mechanical, mechanics, structural or related field	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses     3.25 GPA in all engineering courses
Multidisciplin	ary l	Biomed	ical Scie	nce							
2-Semester	•	•	•	16/30	2.5	4-year undergraduate degree or equivalent     Must have two of the following courses: Biochemistry, Cell Biology, Genetics, Developmental, Biology, or Organic Chemistry	65	5.5	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required     ELI courses
Public Admin	istra	tion									
2-Semester	•	•	•	27/39	2.5	4-year undergraduate degree or equivalent	65	5.5	95	3.0	Grade of B or better in all classes     80% minimum in all required ELI courses
TESOL											
2-Semester	•			27/39	2.5	4-year undergraduate degree or equivalent	65 (16+ subscores)	5.5 (5.5 minimum subscores)	95	3.0	No W or I grade in a class     Grade of B or better in all classes     80% minimum in all required ELI courses     Statement of goals     Résumé
						l					

# Integrated Master's Program (IMP)

\*Estimated credits remaining after Pathway/Total credit hours needed to complete degree.
Entry and progression requirements are subject to change and may vary by program.

Semester	Start Dates		Credits*	Entry Requirements						
Semester	Fall	GPA Undergraduate Degree		GPA	Undergraduate Degree	TOEFL iBT	IELTS	Duolingo		
Biotechnology										
1-Semester	•	•	•	28/37	2.5	4-year undergraduate degree in biochemistry, biology, biotechnology, chemistry, engineering, mathematics, physics, psychology or sociology		6.5	120	
Business Administration [MBA concentrations in Entrepreneurship; Finance; Health Services; Management Information Systems; Marketing; Business Analytics] [MPH/MBA dual-degree program]										
1-Semester	er • • 27/36 2.5 • 4-year undergraduate degree or equivalent • No work experience required		80	6.5	120					

### IMP (continued)

C	S	tart Da	tes	Credits*	Entry	Entry Requirements						
Semester	Fall	Spring	Summer	Credits*	GPA	Undergraduate Degree	TOEFL iBT	IELTS	Duolingo			
Civil Engineeri	ng [MS	CE spec	ialization	s in Environn	nental E	ngineering; Structural Engineering/Structural Mechanics; Transportation Engineering]**						
1-Semester	•	•	•	24/33	2.5	4-year undergraduate engineering degree in civil, environmental, mechanical, structural, transportation or related field	80	6.5	120			
Computer Scie	nce											
1-Semester	•	•	•	21/30	2.5	4-year undergraduate degree or equivalent in computer science, computer engineering, electrical engineering, mathematics or related field	80	6.5	120			
Cyber Security												
1-Semester	•	•	•	21/30	2.5	4-year undergraduate degree or equivalent in Computer Science or similar	80	6.5	120			
Data Science												
1-Semester		•	•	21/30	2.5	4-year undergraduate degree or equivalent     Previous coursework required: 2 semesters of Calculus (Differential and Integral), Introduction to Computer Science in Python, Object Oriented Programming, Algorithms and Data Structures	80	6.5	120			
Electrical and	Compu	ter Eng	ineering									
1-Semester	•	•	•	24/33	2.5	4-year undergraduate engineering degree in computer, electrical, electronic or computer science or related field	80	6.5	120			
Engineering M	anagei	ment										
1-Semester	•	•	•	24/33	2.5	4-year undergraduate degree (or equivalent) in Engineering, Computer Sciences, Mathematics, General Sciences or similar (Physics, Chemistry, etc.)	80	6.5	120			
Materials Engi	neerin	g										
1-Semester	•	•	•	24/33	2.5	4-year undergraduate engineering degree in composites, manufacturing, materials, polymers or chemistry, physics or related field	80	6.5	120			
Mechanical En	gineeri	ing										
1-Semester	•	•	•	24/33	2.5	4-year undergraduate engineering degree in mechanical, mechanics, structural or related field	80	6.5	120			
Multidisciplina	ry Bior	nedical	Science									
1-Semester			•	21/30	2.5	4-year undergraduate degree or equivalent     Must have two of the following courses: Biochemistry, Cell Biology, Genetics, Developmental, Biology, or Organic Chemistry	80	6.5	120			
Public Adminis	tration	1										
1-Semester	•	•	•	33/42	2.5	4-year undergraduate degree or equivalent.	80	6.5	120			
Public Health [ program]	MPH cor	ncentratio	ons in Healt	h Policy and Or	ganizatio	r; Health Behavior, Epidemiology, Environmental and Occupational Health; Population Health; Maternal a	nd Child Health Pol	icy and Leadershi	p] [PH/MBA dual-c			
1-Semester		•		33/42	2.5	4-year undergraduate degree or equivalent	80	6.5	120			
TESOL												
1-Semester	•	•		30/39	2.5	4-year undergraduate degree or equivalent	80	6.5	120			

Entry and progression requirements are subject to change and may vary by program.

## **Academic English**

Our Academic English program prepares you for a university degree by improving your English language skills and providing you with the necessary academic tools to succeed. Students like you will learn English in and out of the classroom taught by our qualified and experienced faculty. In addition, you will have many opportunities to practice your English with native speakers and receive customized support to help you transition to life at a US university.

### What You Will Learn

- · Understand US values in an academic setting
- · Present spoken and written ideas accurately and effectively in English
- Write research papers with proper use of citations and references
- Read, understand and critically evaluate academic texts
- Understand and use vocabulary common to academic disciplines
- Take useful and accurate notes in academic lectures and presentations

### **Content-Based Instruction**

Students will explore American culture, contemporary American issues, and other topics that will build the background knowledge and the study skills students need for success in their

### **University and Community Engagement**

Academic English students begin making connections with Americans right away. The Language Partners Program matches American students with Academic English students for conversation practice and cultural exchange. Students in the TESOL program or tutors with a MA-TESOL degree are available to help Academic English students practice their speaking, writing and study skills.

### **Academic Study Plan Calculator**

Our Academic Study Plan Calculator will help you estimate your study plan. Simply add your academic program and English scores and receive an estimated study plan showing your duration of study. https://estimateus.intostudy.com

#### Note: October start is a special 8-week Academic English program.

### **Key Program Facts**

- Program length is 15 weeks, and Summer is 14 weeks; both include 1 week of orientation
- High school diploma required
- No English language requirement; students will be assessed and placed upon arrival
- Minimum age 17
- 5 levels of instruction from high beginner to advanced
- 20 hours of instruction per week

### **Progression Requirements**

International Year One 3-Semester Pathway Completion of AE Level 3

International Year One 2-Semester Pathway

### Completion of AE Level 4

**Graduate 2-Semester Pathway** Completion of AE Level 4

### **Direct Graduate Admission**

Completion of AE Level 5, although individual

Start Dates fo	r Academic Eng	glish
Fall 2023	Spring 2024	Summer 2

Fall 2023	Spring 2024	Summer 2024
Aug 15, 2023 Oct 4, 2023	Jan 3, 2024	May 1, 2024

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<sup>\*\*</sup>Depending on specialization, relevant degrees in science or engineering will be considered.

Invest in your degree. Invest in your future. Invest in you.

With a strong foundation and on-the-job experiences, your education can determine how far you go in your career. Based on your program, you will receive the level of support that corresponds to your academic profile, English language scores and budget.

Our Pathway, Undergraduate Transfer, and Academic English Programs give you access to our Pre-Arrival Success Services, airport pickup and housing coverage.

All prices are estimated from 2022-23 and are subject to change. Please visit www.intostudy.com/en/uab/costs for exact pricing.

What do students get out of campus housing? Enrich your US university experience by living on campus. See page 7.

For details about Terms and Conditions, Country Scales and English Waivers, visit www.intostudy.com/uab/terms

## **Programs**

There are two main semesters per academic year (Fall, Spring) that are 15 weeks for AE students and 16 weeks for Pathway students, including orientation. A shorter Summer semester is 14 weeks for Academic English students and 15

### Undergraduate

	International Year	One or Undergraduate	Undergraduate Direct Entry			
Program Length	1 Semester	2 Semesters	3 Semesters	1 Semester	2 Semesters	
Tuition and Fees	\$18,710	\$32,560	\$41,980	\$14,870	\$29,730	
Campus Housing*	\$4,850	\$9,700	\$14,550	\$5,573	\$11,146	
Meals*	\$3,970	\$7,940	\$11,910	\$1,858	\$3,716	
Insurance	\$1,310	\$3,440	\$3,440	\$1,110	\$2,920	

### Graduate

	Integrated Master's Program	Graduate Pathway	Graduate Pathway (Non-Background)	Graduate [	Direct Entry		
Program Length	1 Semester	2 Semesters	3 Semesters	1 Semester	2 Semesters		
Tuition and Fees	\$17,850	\$31,040	\$42,890	\$11,630	\$23,250		
Insurance	\$1,310	\$3,440	\$3,440	\$1,110	\$2,920		

### Academic English

Program Length	1 Semester \$8,520		
Tuition and Fees			
Campus Housing*	\$4,850		
Meals*	\$3,970		
Insurance	\$1,310		

### **Campus Housing**

### Undergraduate and Academic English (AE)

Double occupancy rooms: \$8,820/semester

For the first two semesters of enrollment in an INTO UAB program, undergraduate students and AE students with an undergraduate study plan are required to live on campus. The housing price shown is for a double room with a shared bathroom. Prices for housing include breaks during the academic year (spring break, holiday, etc.).

#### Graduate

Double occupancy rooms: \$5,600/semester

On-campus housing is optional for graduate students in the INTO UAB program. On-campus housing is not available for direct entry graduate students.

\*Estimated costs and may vary depending on housing and meal plans selected.

Are you an F-1 student? You will need to provide proof of funding in order to get your I-20. Proof of funding is a way a student shows they have sufficient funds (usually via a recent bank statement) to live and study full-time in the US for up to one academic year. This is different from the cost of attendance OR a statement of account. The proof of funding amount will not be an amount that is billed to you and is solely for immigration purposes. To find out more about proof of finances for immigration purposes, visit www.intostudy.com/en/uab/costs

Scholarships Find out more about scholarships www.intostudy.com/uab/scholarships

Undergraduate Programs: International Year One (IYO), Undergraduate Transfer (UTP) and Direct Graduate Programs: Graduate Pathway (GPW) and Integrated Master's Program (IMP)

	Program Group <sup>1</sup>	Scholarship Name	Amount	Duration	Eligibility & Learn More	Tuition	Maximum Scholarship Available	Annual Net Tuition with Scholarship <sup>2</sup>
	IYO, UTP	Regional Scholarships -	\$1,500- \$6,000 per year	One time on the first year/ semester	Limited availability: first come, first served Applicable to International Year One or Undergraduate Transfer program enrollments Personal Statement or Scholarship Interview may be required for some regions Contact your INTO regional staff or UAB representative for more information	\$32,560	\$6,000	\$26,560
	IYO, UTP	Undergraduate Progression	\$3,000 per year (\$9,000 total)	Up to 3 years (renewable)	Successful completion of International Year One or Undergraduate Transfer Program and matriculate to UAB the following semester Achieve minimum GPA 3.75+ during International Year One or University Transfer Program to qualify for \$3.000 per year Maintain consecutive enrollment at UAB as a full time degree seeking student in an approved undergraduate program Renewable as long as student remains in good academic standing, maintaining a GPA 3.75+	\$29,730	\$3,000	\$26,730
Undergraduate	Direct Entry	UAB International Scholarship	\$7,500 per year (\$30,000 total)	Up to 4 years (renewable)	No scholarship application required, qualified applicants automatically considered  Must apply and be accepted by UAB no later than April 1 (June intake), May 1 (August intake), and November 1 (January intake)  Minimum GPA 3.0+ upon completion of a high school or secondary school outside of the USA.  Applicable to full time first year Direct-Entry undergraduate international enrollments  Must currently reside outside of the USA be non-immigrant and non-resident status, and require a F-1 visa  Must not have enrolled in post-secondary work  https://www.uab.edu/admissions/cost/scholarships/international-students	\$29,730	\$7,500	\$22,230
	Direct Entry	UAB IB Scholarship	\$2,500 per year (\$10,000 total)	Up to 4 years (renewable)	Must submit scholarship application to UAB by March 1 Achieve IB Diploma of 24 or higher Applicable to full time Direct-Entry Undergraduate international enrollments Eligible candidates will be awarded a \$1,000 scholarship that will be automatically upgraded to \$2,500 darfer final IB scores are received Student with government scholarships or other external support are not eligible for this award  https://www.uab.edu/admissions/cost/scholarships/international-students	\$29,730	\$2,500	\$27,230
Graduate	GPW, IMP	Regional Scholarships	\$1,500- \$6,000 per year	One time on the first year/ semester	Limited availability: first come, first served Applicable to Graduate Pathway or Integrated Master's program enrollments Personal Statement or Scholarship Interview may be required for some regions Contact your INTO regional staff or UAB representative for more information	\$31,040	\$6,000	\$25,040

Scholarship awards may be lower in value than those published here. Scholarship values presented here are based on achieving the highest award available

Scholarships are subject to limited availability, deadlines and other terms and conditions. Please check with your INTO regional office or refer to your scholarship letter for more details. Student on government scholarships or sponsored by an external entity may not be eligible for some of these scholarships.

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<sup>&</sup>lt;sup>1</sup> Program Group relates to the initial program enrolled to qualify for this scholarship.

<sup>&</sup>lt;sup>2</sup> Net Tuition is an estimate based on the highest scholarship award applied to the first year of a student's tuition or upon progression.

# HOW TO APPLY

Choose from two easy ways to apply

- Apply via your local INTO educational counselor
- Apply online Complete our online application form:

INTO UAB Programs: apply.intostudy.com/uab

Direct Undergraduate: uab.apply.intoglobal.com/login

### Direct Graduate:

For graduate programs in biotechnology, business administration, data science, cyber security, computer science, engineering management, mechanical/ materials/civil/electrical and computer engineering, administration and public health:

uab.apply.intoglobal.com/login

All other graduate programs: uab.edu/graduate/students





### INTO The University of Alabama at Birmingham

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Education counselor's stamp