

FAU
FLORIDA ATLANTIC
UNIVERSITY

Dream careers start here.

UNDERGRADUATE AND GRADUATE DIRECT ADMISSION



**#1 Public Florida
University for Diversity**
(U.S. News & World Report, 2023)

**A Best College in
America 2023 for Quality
and Affordability**
(Money.com, 2023)

4,000+ registered
internships
(Florida Atlantic University, 2023)

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Connection and coast

This isn't just a campus—it's a coastline.

Spanning 100 miles of Southeast Florida coast, Florida Atlantic University offers economic and entrepreneurial opportunities that embrace coastal living and experience.

As the #1 most diverse public university in Florida, FAU is an ideal choice for international students. We provide a learning environment that will give you the knowledge and skills necessary to succeed in a competitive, ever-changing world.



“FAU takes a lot of pride in its diversity.

And I always wanted to be within people with different backgrounds, so that I can give them my perspective and can listen to their perspectives. For me, it’s a wonderful opportunity that I happen to be here, where they’re one of the most diverse universities in the United States. I get to meet a lot of people from different backgrounds, and really enjoy the questions about my country, about my experiences, my background. And they also give me an opportunity to learn about different things from them.”

Asher from Pakistan

PhD in Electrical Engineering



A beautiful seaside location





FAU's largest campus is in Boca Raton, where more than 70% of students take their classes. Boca Raton is known for its beautiful beaches and its thriving tech industry, which offers students valuable work experience.

Boca Raton, on the southeastern coast of Florida, is home to beautiful golf courses, parks, and beaches.

Top Boca Raton Attractions

- Red Reef Park, home to the Gumbo Limbo Nature Center with a butterfly garden and a sea turtle sanctuary.
- Boca Raton Museum of Art with modern and contemporary collections and sculpture garden.

Florida is ranked **#7** for the most international students studying at a college or university.

(Open Doors, 2022)

FAU Boca Raton is less than **3 miles** from spectacular beaches on coast of the Atlantic Ocean.

Here to support you every step of the way



FAU provides students with the skills to turn dreams into reality with exceptional support, including award-winning advising and career services.

Every student is assigned a success network. You will be supported from orientation to graduation - develop networks and friends, and work with a career counselor. All designed to help you settle in from day one and succeed.

FAU delivers more than 4,000 internship placements to support graduate employability at global companies.

STEM-Designated Degrees

FAU offers multiple undergraduate and graduate degrees in science, technology, engineering, and mathematics. These STEM-designated degrees are in growing fields like computer science, artificial intelligence, engineering, and more. With a STEM-designated degree, you may qualify to extend your post-graduation stay in the U.S. through Optional Practical Training by up to three years.



4th largest economy in the U.S.

FAU graduates work at Apple, Google, General Motors, IBM, Merrill Lynch, and PricewaterhouseCoopers.

Above and beyond

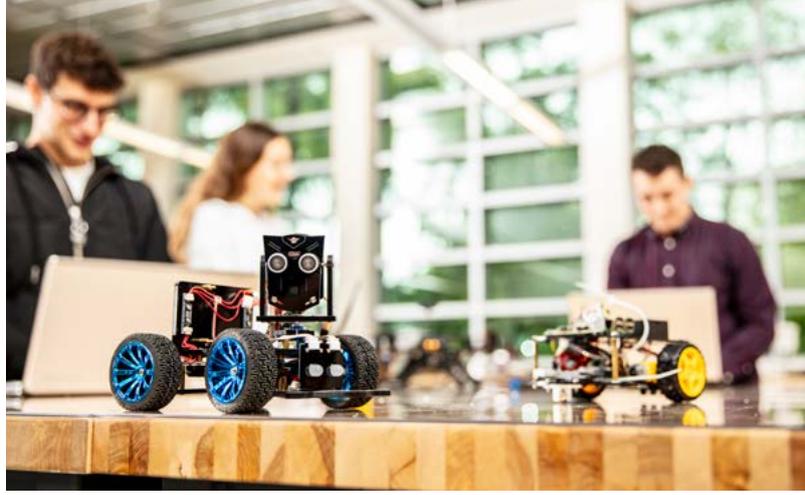
As an FAU graduate, you earn a highly respected academic degree. You also benefit from access to research and job experience that you can add to your resume.

Research-focused curricula, fellowships, and assistantships allow students to work with world-renowned researchers. The faculty foster a dynamic learning environment that prepares students to tackle today's most important challenges and questions.

Faculty are conducting research and bringing those learnings into the classroom, preparing students for further academic study and work in industry.

FAU supports faculty and student-led research with 35 centers, institutes, and laboratories across its campuses, including:

- BioRobotics Lab
- Center for Connected Autonomy and AI
- Data Mining and Machine Learning and Empirical Software Engineering Lab
- Fabrication (Fab) Lab
- Innovation and Entrepreneurship Lab
- Laboratories for Engineered Environmental Solutions
- Logic Design Microprocessor and Embedded Systems Lab
- Mobile and Secure Systems Lab



\$67 million in
Research Funding

(FAU, 2023)

6,000+
Undergraduate
Research Activities

Undergraduate programs

Highlighted Degrees

Civil Engineering BSCV

Our accredited BSCV program, a STEM-designated degree,* offers an integrated curriculum that combines engineering sciences, civil engineering systems, social sciences, and humanities.

Program Highlights

- **Comprehensive Studies:** Complete coursework in basic science, mathematics, and key disciplines within civil engineering.
- **Lifelong Learning:** Engage in experiences that foster ongoing learning, including professional licensure and graduate studies.
- **Leadership Development:** Learn to lead in activities that support economic development.
- **Accreditation:** Recognized by the Accreditation Board for Engineering and Technology (ABET).

Example Courses

- *Engineering Graphics*
- *Civil Engineering Material*
- *Hydrologic Engineering*
- *Foundation Engineering*

Health Science BA

This broad-based training in the basic sciences offers concentrations tailored to your interests in areas such as Women's Health, Public/Global/Environmental Health, Science, and Behavioral and Mental Health.

Program Highlights

- **Interdisciplinary Training:** Engage in a unique curriculum that spans various colleges and departments at FAU, enhancing your understanding of factors affecting the healthcare system.
- **Practical Opportunities:** Access clinical observations, lab experiences, internships, and research opportunities to enrich your learning.
- **Collaborative Learning:** Understand how professionals from fields such as medicine, pharmacy, and social work interact collaboratively.

Example Courses

- *Psychology of Human Development*
- *Foundations of Health and Illness*
- *Microbiology for Health Services*
- *Biological Basis of Behavior*

Hospitality and Tourism Management BBA

Enter the dynamic world of hospitality with the Hospitality and Tourism Management BBA. This program is designed to prepare you for management positions in various segments of the world's largest service industry, including resorts, restaurants, private clubs, event planning, and destination marketing.

Program Highlights

- **Holistic Education:** Undertake courses in finance, management, marketing, and accounting, paired with hospitality-specific coursework to equip you with essential business skills.
- **Industry-Relevant Certificates:** Earn certificates in specialized areas such as Club Management, Casino and Gaming Industry Management, and Meetings & Events Management.
- **Career-Oriented Focus:** Align your education with the diverse and rewarding opportunities available in hospitality and tourism management.

Example Courses

- *Hotel & Resort Management*
- *Financial Analytics for Hospitality Managers*
- *Revenue Management Practices*
- *Excellence in Guest Service Management*

Management Information Systems BBA, BS

Explore the intersection of technology and business with our Management Information Systems program, offering both BBA and BS degrees. This program focuses on the essential concepts and tools for analyzing, designing, planning, developing, and managing organizational information resources.

Program Highlights

- **Career Advancement:** Graduates are well-positioned to move into managerial roles, directing the design and development of systems solutions.
- **Practical Problem-Solving:** Engage in real-world problem-solving, building bridges between technology, business, and people.

Example Courses

- *Business Data Communications*
- *Social Media and Web Technologies*
- *Data Mining and Data Warehousing*
- *Mobile Apps for Business*

Mechanical Engineering BSME

Fuel your engineering ambitions with our Mechanical Engineering BSME program, a STEM-designated degree.* This comprehensive program equips students to make significant contributions to the field of mechanical engineering and advance professionally in various disciplines.

Program Highlights

- **Holistic Engineering Skills:** Identify, formulate, and solve complex problems using principles from engineering, science, and mathematics.
- **Team Collaboration:** Learn to function effectively on diverse teams, providing leadership, and planning tasks to meet objectives.
- **Effective Communication:** Develop the ability to communicate effectively across various audiences.
- **Continuous Learning:** Acquire and apply new knowledge as needed, using suitable learning strategies.

Example Courses

- *Fundamentals of Engineering*
- *Engineering Graphics*
- *Physics for Engineers*
- *Electro-Mechanical Devices*



“The highlight of teaching here is that we do have not large classes, but medium size.

25 to 35, sometimes 40. But one beauty of that is that we tend to get students from diverse backgrounds. So in that case, when we are teaching, we are getting a lot of feedback from different countries, different parts of United States. So we understand what their problems are and then we tailor our solutions, our talk about practical solutions, which can help them solve the problems not only in US but also outside.”

Dr. Ramesh Teegavarapu
Professor and Director
of Graduate Programs
Department of Civil,
Environmental and
Geomatics Engineering

* STEM-designated degree: This degree may qualify international students to extend their post-graduation stay in the USA through Optional Practical Training (OPT). Students should confirm STEM designations with their FAU advisors.

Graduate programs

College of Engineering & Computer Science

Highlighted Degrees

FAU offers a wide range of Engineering and Computer Science graduate programs that let you pursue your interests, learn, and gain the experience that will prepare you for a successful career.

FAU is internationally recognized for our cutting-edge research and education in engineering and technology-related fields. We are a proud member of the Accreditation Board for Engineering and Technology (ABET), the premier accreditation agency for natural science, computing, engineering, and engineering technology.



Artificial Intelligence MS

Embrace the future of technology with Florida's first MS program in Artificial Intelligence. This STEM-designated degree* offers a cutting-edge curriculum, positioning graduates at the forefront of one of the most exciting and rapidly growing fields.

Program Highlights

- **Innovative Curriculum:** Delve into AI theory, methods, and technologies through a unique and comprehensive training program.
- **Career Opportunities:** Unlock tremendous earning potential in thriving careers such as artificial intelligence scientist, machine learning engineer, software architect, data scientist, robotics engineer, and more.

Sample Courses

- *Computational Foundations of Artificial Intelligence*
- *Machine Learning for Computer Vision*
- *Social Networks and Big Data Analytics*
- *Data Mining for Bioinformatics*
- *Analysis of Algorithms*

Computer Science MS

Navigate the technological landscape with our Computer Science MS, a STEM-designated degree* crafted to prepare students for cutting-edge positions within the industry. This program aligns with various career paths such as Computer Systems Engineer, Application Engineer, Digital Design Engineer, Robotics Engineer, and more.

Program Highlights

- **Versatile Preparation:** Acquire skills for diverse positions in fields ranging from digital design to robotics.
- **Access to Advanced Technologies:** Engage with the latest advances across various domains, including digital systems design, computer networks, wireless communications, machine learning, artificial intelligence, and robotics.

Sample Courses

- *Computer Architecture and Design*
- *Software and Programming*
- *Systems and Applications*

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Best Engineering Schools (Graduate)

(U.S. News & World Report, 2024)

* STEM-designated degree: This degree may qualify international students to extend their post-graduation stay in the USA through Optional Practical Training (OPT). Students should confirm STEM designations with their FAU advisors.

Data Science and Analytics MSDA

Advance your expertise in the multidisciplinary field of Data Science and Analytics with our MSDA program, a STEM-designated degree.* This program offers a specialized concentration in Data Science and Engineering (DSE) and equips students with the ability to harness complex data for informed decision-making.

Program Highlights

- **Holistic Approach:** Learn to identify, formulate, and solve intricate engineering problems by applying engineering, science, and mathematics principles.
- **Ethical Consideration:** Develop awareness of ethical and professional responsibilities, considering the global, economic, environmental, and societal impact of engineering solutions.
- **Real-World Application:** Engage in engineering design and experimentation to produce practical solutions with a focus on public health, safety, welfare, and various cultural and social factors.

Sample Courses

- *Experimental Design and Data Analysis*
- *Artificial Intelligence for Social Good*
- *Data Structures and Algorithm Analysis*
- *Python Programming*

Electrical Engineering MS

Embark on a transformative journey with our Electrical Engineering MS program, a STEM-designated degree.* This advanced curriculum offers increased earning potential and opens doors to professional certifications and new career opportunities within the ever-evolving electrical engineering field.

Program Highlights

- **Specialized Knowledge:** Dive into areas such as telecommunications, digital signal processing, systems and robotics, control systems, machine vision, alternative energy systems, and more.
- **Research Opportunities:** Conduct independent research under faculty supervision to sharpen your critical thinking and problem-solving abilities.
- **Career Prospects:** Graduates are well-positioned for leadership roles and entrepreneurial ventures in the field.

Sample Courses

- *Adaptive Signal Processing*
- *Electromagnetic Fields and Waves*
- *Intelligent Control*
- *Next Generation Telecommunications*



“FAU was the best fit for me because there were a lot of facilities and laboratories and great professors here.

Right now I’m concentrating in Machine Learning and Artificial Intelligence with a side in the Internet of Things. I think that’s the future and that’s where I want my career to go, so I’m adding back to my current programming skills with all these new things so that I find something that I’m passionate about.”

Sreelekha from India
MS in Computer Science

#152

Computer Science
(Graduate)

(U.S. News & World Report, 2024)

#150

Electrical/Electronic/
Communications
Engineering (Graduate)

(U.S. News & World Report, 2024)

#99

Environmental/
Environmental Health
Engineering (Graduate)

(U.S. News & World Report, 2024)

#117

Computer Engineering
(Graduate)

(U.S. News & World Report, 2024)

Graduate programs

College of Business

Highlighted Degrees

The world-class faculty at our College of Business include some of the most passionate and innovative minds in business. Our professors' passion help graduates enter the workforce with the talent and experience needed to compete in the global marketplace.

Our College of Business is an accredited member of AACSB International – The Association to Advance Collegiate Schools of Business: the hallmark of excellence in management education. Less than 5% of the world's business schools are accredited by the AACSB.



Our graduate business programs include a strong foundation in business communications and courses that emphasize a hands-on approach to solving practical business problems. Students participate in consulting projects for local firms and an Executive Forum Series that features weekly visits from executives and local entrepreneurs.

Master of Business Administration

Elevate your leadership potential with our Master of Business Administration program. This advanced management education is designed to broaden your capabilities and accelerate your career, providing you with a competitive edge in the business world.

Concentrations / Electives

- **Versatile Customization:** Tailor your MBA by choosing from 70+ graduate business elective courses.
- **Specialized Focus:** Select electives across various areas or concentrate in one field such as Accounting, Business Analytics, Finance, Entrepreneurship, Health Administration, Information Systems, International Business, Marketing, or Operations Management.

Example Courses

- *Business Law and Applied Ethics*
- *Global Business Strategy*
- *Global Environment of Management*
- *Management of Information Systems and Technology*
- *Operations Management*

Business Analytics MS

Dive into the world of data with our Business Analytics MS, a STEM-designated degree.* This program equips students to harness both structured and unstructured data, employing AI to solve complex business challenges and make data-driven decisions.

Program Highlights

- **AI and Modern Trends:** Learn the latest in Artificial Intelligence, Big Data, and Blockchain to prepare for informed managerial and executive decisions.
- **Practical Skills:** Acquire hands-on skills for identifying, interpreting, and visualizing data.

Example Courses

- *Data Management & Analysis with Excel*
- *Data Mining & Predictive Analytics*
- *Introduction to Business Analytics & Big Data*
- *Business Innovation with Artificial Intelligence*
- *Social Media & Web Analytics*

* STEM-designated degree: This degree may qualify international students to extend their post-graduation stay in the USA through Optional Practical Training (OPT). Students should confirm STEM designations with their FAU advisors.

College of Business
graduates work at
**Microsoft; Citrix;
Office Depot**

International Business MS

The International Business MS degree is a specialized management program that prepares students to excel in businesses and organizations engaged in cross-national production, services, trade, or investment.

Program Highlights

- **Global Focus:** Study strategy, consulting, international affairs, and business development through a global lens.
- **Applied Learning:** Engage in an International Field Study Course and a hands-on project, designed to hone managerial skills in global business contexts.

Example Courses

- *Advanced Marketing Management*
- *Cross-Cultural Management and Human Resources*
- *Financial Markets*
- *Global Environment of Management*
- *Managing Effectively in Emerging Markets*

Supply Chain Management MS

Our Supply Chain Management MS is an advanced degree that equips students to meet market demands across trade, retail, manufacturing, and service sectors worldwide.

Program Highlights

- **Skills Development:** Learn to manage various supply chain functions, including data and analytics, and to make data-based business decisions.
- **Cutting-Edge Curriculum:** Delve into Supply Chain Management, Operations Management, Procurement, and Sourcing, integrated with subfields like Artificial Intelligence, Big Data Analytics, and Blockchain.
- **Industry Projects:** Participate in high-quality applied projects supervised by field experts.
- **Practical Tools:** Utilize software and simulation systems for real-world problem-solving.

Example Courses

- *Data Management and Analysis with Excel*
- *Introduction to Business Analytics and Big Data*
- *International Shipping, Trade and Port Management*
- *Strategic IT Sourcing Management*
- *Supply Chain Analytics*



“The skills that I’m learning from FAU are Number one: leadership. Because every international student who’s coming to the United States, they’re their own leader. Second is that I’m getting the more exposure to mingle with different people from different culture and background. So this is what will help me in my career in the future. And last but not the least, I’m getting more and more knowledge regarding finance. Back in my home I learned a lot about finance, but here I’m learning more-in depth.”

Mostafa from Bangladesh
MS in Finance

Center for Forensic Accounting
One of the first in the U.S. and the **only center of its kind** in Florida

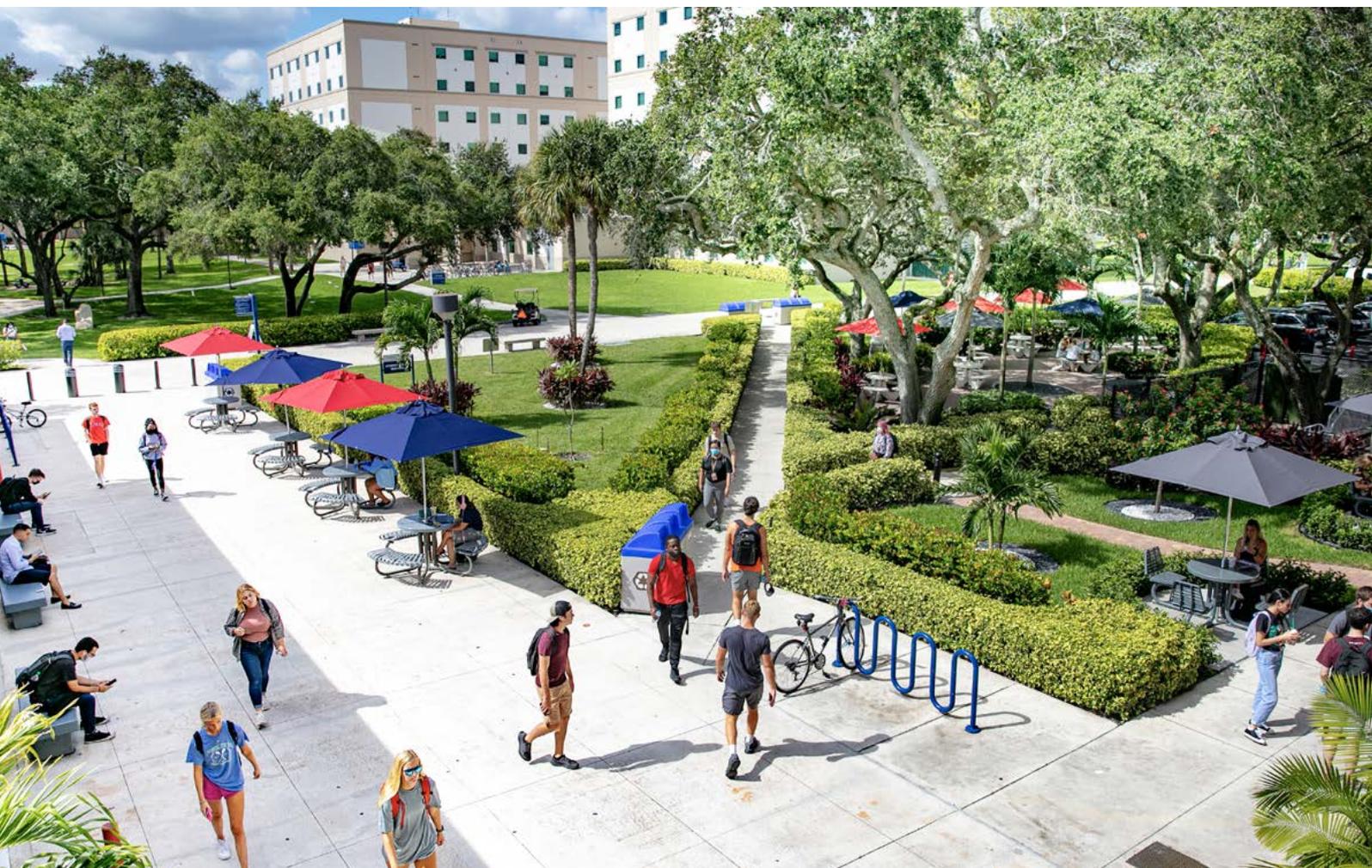
University degrees

College of Arts and Letters	Undergraduate	Graduate	College of Business	Undergraduate	Graduate
Anthropology	■		Accounting	■	
Art (Art History, Graphic Design, Studio Art)	■		Business Administration		■
Art Education Teachers	■		Business Analytics		■*
Commercial Music (Commercial Music Composition, Music Business, Music Technology)	■		Economics (Business Economics)	■	
Communication Studies	■		Finance	■	
English (American Literature, British Literature, Multicultural and Gender Studies, World Literature, Writing and Rhetoric)	■		Health Administration	■	
French	■		Hospitality and Tourism Management	■	
History (Africana History, British History, Legal History, Religious History)	■		International Business	■	■
Interdisciplinary Studies (Arts and Humanities; Social Science; Women, Gender and Sexuality)	■		International Business and Trade	■	
Jewish Studies	■		Management Information Systems (Business Analytics, Cybersecurity)	■	
Language and Linguistics (Italian, Linguistics)	■		Management (General - Entrepreneurship, Leadership/ Applied Management Skills)	■	
Language, Linguistics and Comparative Literature (French, Italian, Linguistics, Spanish)	■		Marketing (General, Advertising)	■	
Multimedia Studies - Film, Video and New Media	■		Supply Chain Management		■
Multimedia Studies (Multimedia Journalism)	■				
Music	■		College of Education	Undergraduate	Graduate
Music (Performance)	■		Early Care and Education	■	
Music Education	■		Elementary Education	■	
Philosophy	■		English Education	■	
Political Science (Global Governance)	■		Exceptional Student Education: ESOL Endorsement	■	
Public Management	■		Mathematics Education	■	
Public Safety Administration (Disaster Management, Law Enforcement/Corrections)	■		Science Education (Biology Education, Chemistry Education, Physics Education)	■	
Sociology	■		Social Science Education	■	
Spanish	■		Teacher Certification (French, Spanish)	■	
Theatre (Design and Technology, Music Theatre, Performance)	■				

College of Engineering and Computer Science	Undergraduate	Graduate	College of Science	Undergraduate	Graduate
Artificial Intelligence		■*	Biological Sciences	■*	
Biomedical Engineering		■*	Chemistry (Biochemistry)	■*	
Civil Engineering	■*	■*	Exercise Science and Health Promotion	■	
Computer Engineering	■*	■*	Geography	■	
Computer Science	■*	■*	Geology	■*	
Data Science and Analytics (BS: Data Science and Engineering, Data Science in Business, Data Science in the Natural Sciences; MS: Data Science and Engineering)	■*	■*	Geosciences	■*	
Electrical Engineering	■*	■*	Health Science [Behavioral and Mental Health, Geriatrics (Aging Studies), Pre-Clinical, Public/Global/Environmental Health, Science, Women's Health]	■	
Environmental Engineering	■*		Mathematics	■*	
Geomatics Engineering	■*		Medical Biology	■	
Information Technology and Management (Advanced Information Technology, CS Data Analytics)		■*	Neuroscience and Behavior	■	
Mechanical Engineering	■*	■*	Physics	■*	
Ocean Engineering	■*	■*	Psychology	■*	
			Urban and Regional Planning	■	
			Urban Design	■	
			College of Social Work and Criminal Justice	Undergraduate	Graduate
			Criminal Justice	■	
			Social Work	■	

* STEM-designated degree: This degree may qualify international students to extend their post-graduation stay in the USA through Optional Practical Training (OPT). Students should confirm STEM designations with their FAU advisors.

Campus life



There's more to your time at FAU than just your studies, and it all starts outside the classroom.

From student organizations to sports clubs to festivals and celebrations, there's always something to do on FAU's campus.

Campus Recreation

Our state-of-the-art recreation facilities offer personal training packages, group fitness classes, intramural sports, and challenge courses. Stay active with cycling, football, yoga and more while you make new friends.

Student Clubs

You can choose from more than 400 clubs and organizations to join when you enroll at FAU, including

- Asian Student Union
- Bangladeshi Students' Union
- Computer Science Owls of India
- Environmental Club
- FAU eSports Gaming Club
- Global Business Association
- Global Student Success Program
- Indian Student Association
- Management Information Systems Association
- Men's Soccer Club
- Muslim Student Association
- Nepali Student Association

Athletics

FAU is home to 19 NCAA Division I athletic teams, and we're proud to support our FAU Owl student-athletes in sports like

- American football
- Baseball
- Basketball
- Soccer
- Swimming and diving
- Tennis



“It’s an atmosphere of growth and that’s what I really like about Florida Atlantic University.

After all these years, I’m pretty sure that I made the best decision ever. Florida Atlantic University is a very welcoming atmosphere when it comes to making friends, getting involved and finding the people and the environments that suit you. Very kind people are going to surround you and help you to be what you want to be. Take advantage of the opportunity, come here, live your best, learn something and be good to your community, either here or there.”

Ali from Iraq
PhD in Electrical Engineering

400+
Student Clubs and Organizations

9
On-Campus Apartment and Suite-Style Residence Halls

5,000
Student-Led Events

16
Dining Locations

Entry requirements

Undergraduate Entry Requirements

Program	TOEFL iBT	IELTS	Duolingo	PTE	GPA	ACT / SAT
Direct Admission	80	6.5	105	55	3.0	Required

Graduate Entry Requirements

Graduate School	TOEFL iBT	IELTS	Duolingo	PTE	GPA	GRE/GMAT
College of Business	79	6.0	100	51	3.3	Optional
College of Engineering and Computer Science	79	6.0	100	51	3.0	Waived for 2024

How to apply

You will need to complete an application form and submit the relevant documentation. You can apply through your local education agent.

If you have any questions on your way to becoming an Owl, our knowledgeable Admissions team is ready to assist you: admissions@studygroup.com



Programs are provided by Study Group in collaboration with Florida Atlantic University.
For more information, please visit studygroup.com

Disclaimer

This prospectus is intended as a general guide for students considering entry to Florida Atlantic University from 2024.

This prospectus forms no part of any contract between you and Study Group USA Higher Education LLC ("Study Group") except as provided below. The prospectus is prepared in advance of the academic year to which it relates and Study Group makes every effort to ensure that the information contained here is accurate.

Although reasonable steps are taken by Study Group to provide the courses and services described, Study Group cannot guarantee the provision of any course. Any course may be altered or withdrawn owing to circumstances beyond Study Group's reasonable control. Such circumstances include (but are not limited to) industrial action, lack of demand, departure of key personnel, change in government policy, withdrawal or reduction of funding, change of law.

Study Group will take such steps as are available to it to minimize the effect of any alteration or withdrawal of a course and we will notify you of such alteration or withdrawal as soon as possible. Such steps may include the offer of a place on an alternative course.

Please note that the Florida Atlantic University website is the most up to date source of information regarding courses and facilities and we strongly recommend that you always visit the website before making any commitments.

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