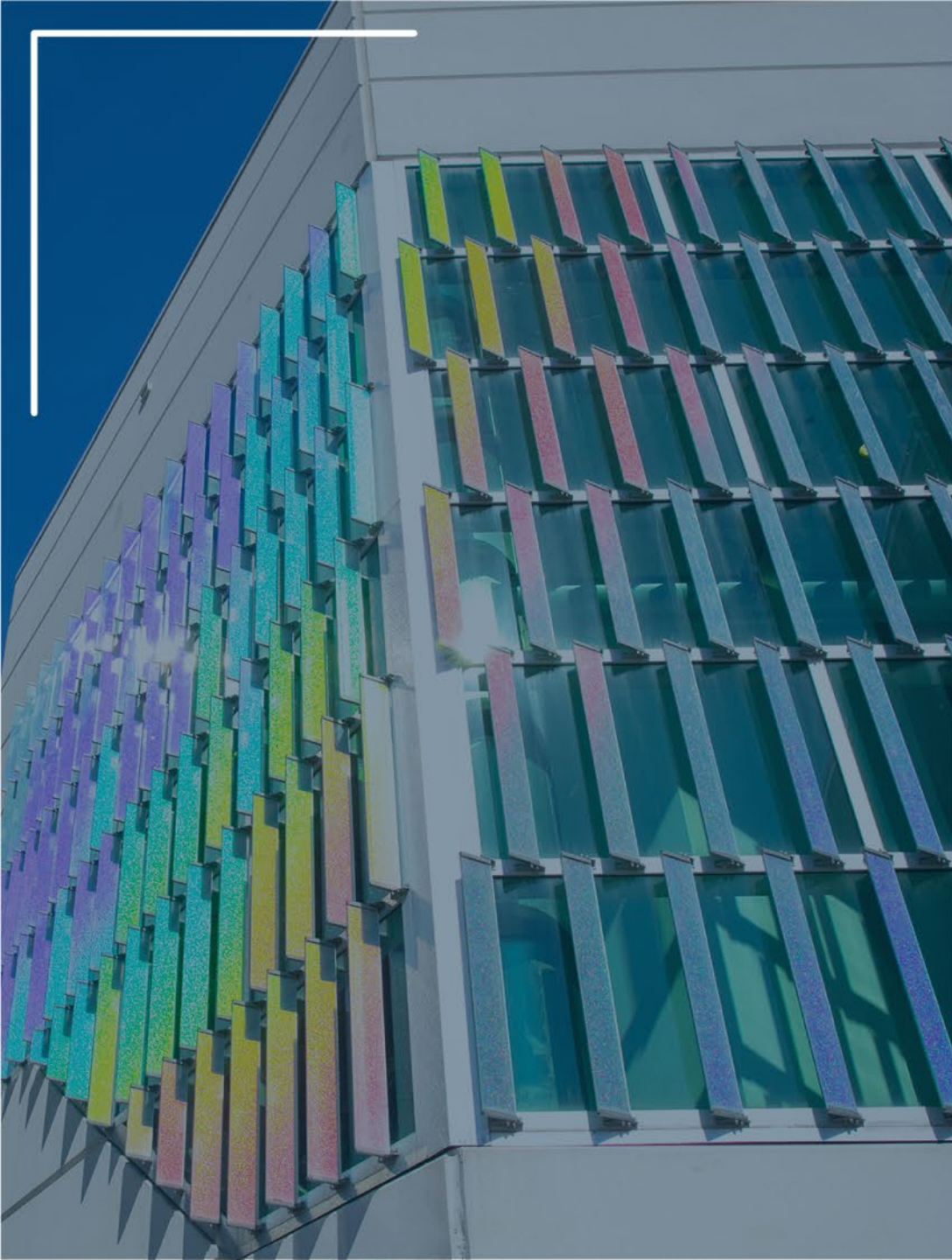


# FIRST-YEAR SOAR

STUDENT ORIENTATION,  
ACADEMICS AND RESOURCES





# University Advising Services

## Advising

First & Second Year Owls

In-person or Virtual Support Available

Change of Major

Academic Policies & Info

Resource Referrals

## Location

Student Support Services (SU80), 201



FIRST-YEAR **SOAR**

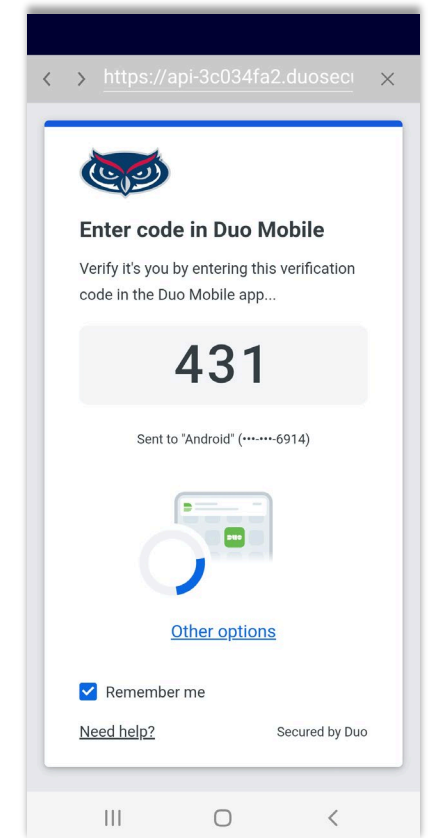
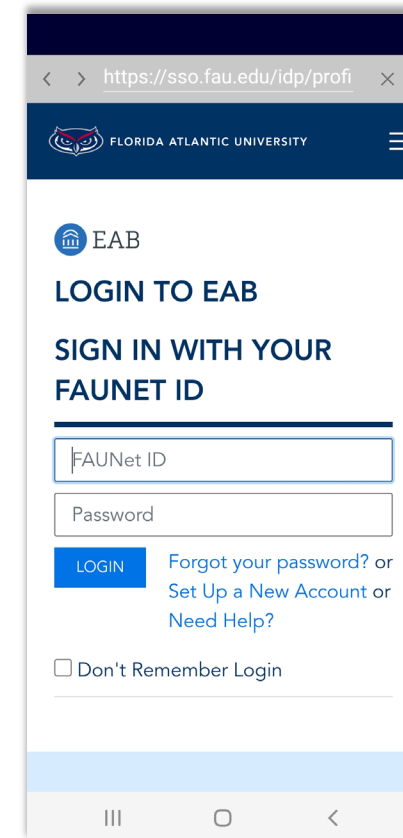
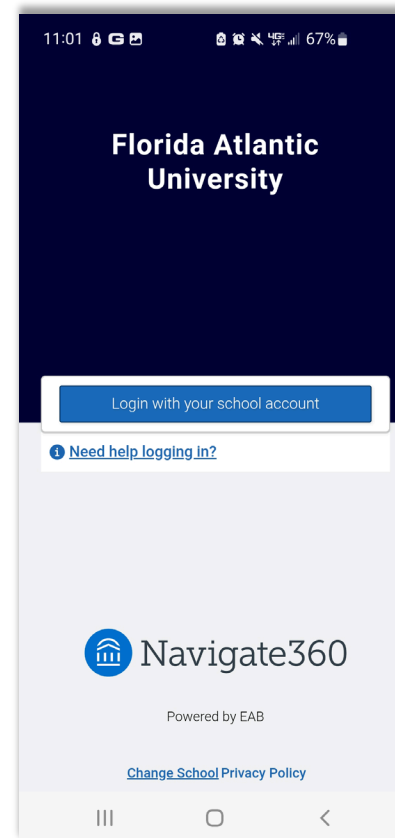
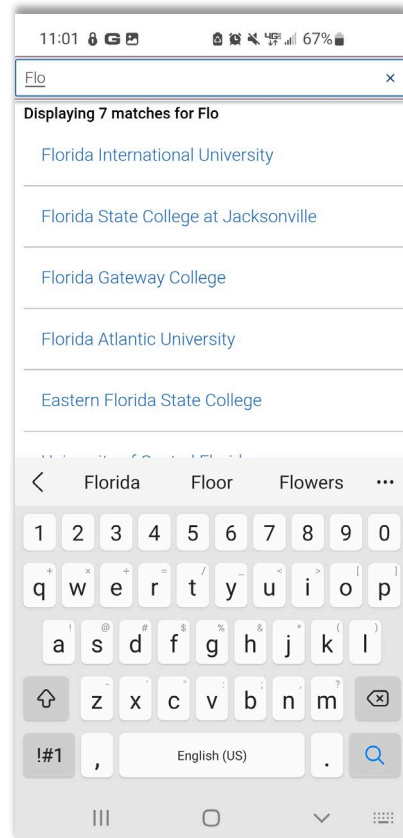
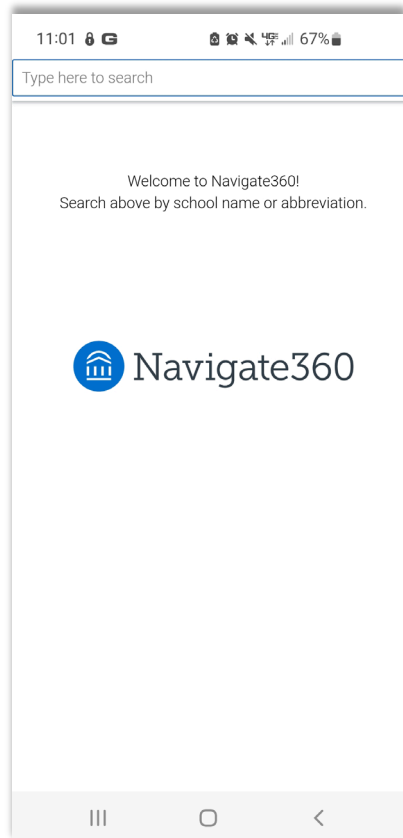
# Academic Tools

- **MyFAU**
- **General Education Checklist**
- **Canvas**
- **Navigate**
- **DARS (Degree Audit)**
  - Reflects progress toward degree completion
  - Access your DARS in myFAU portal





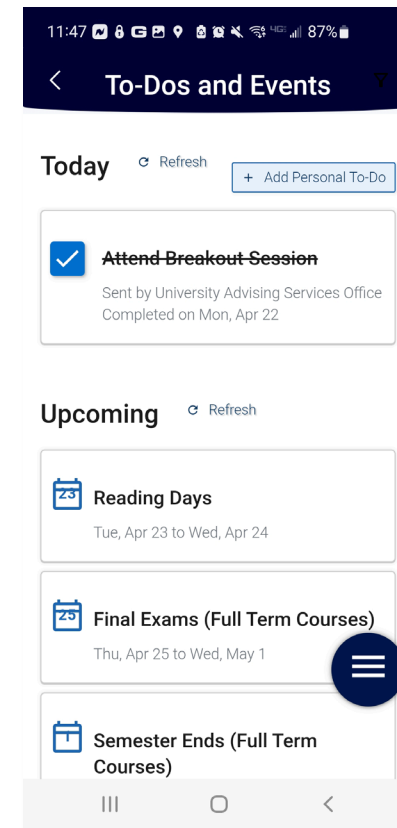
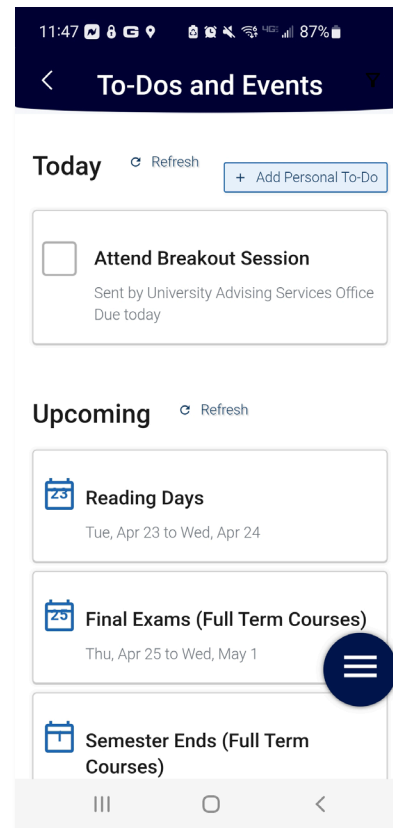
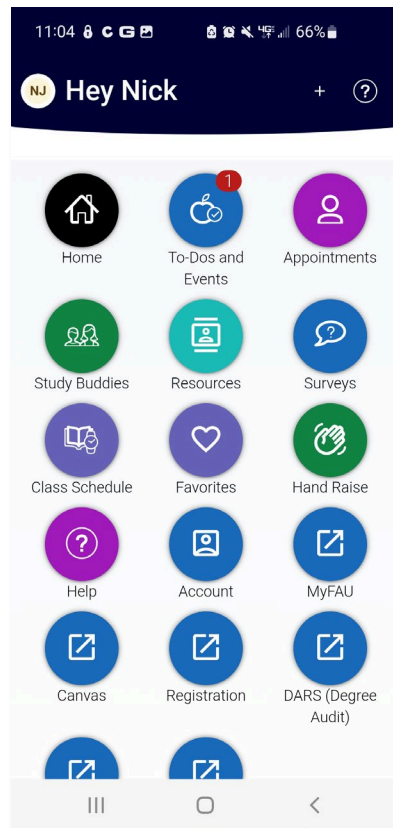
# Sign into the Navigate 360 App



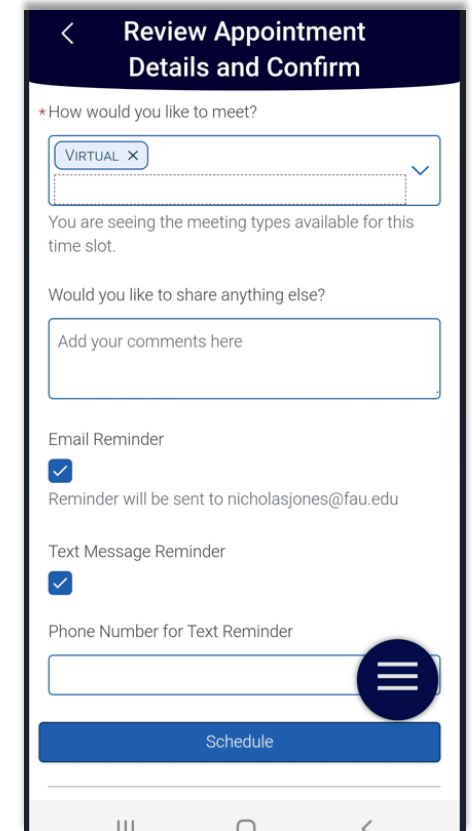
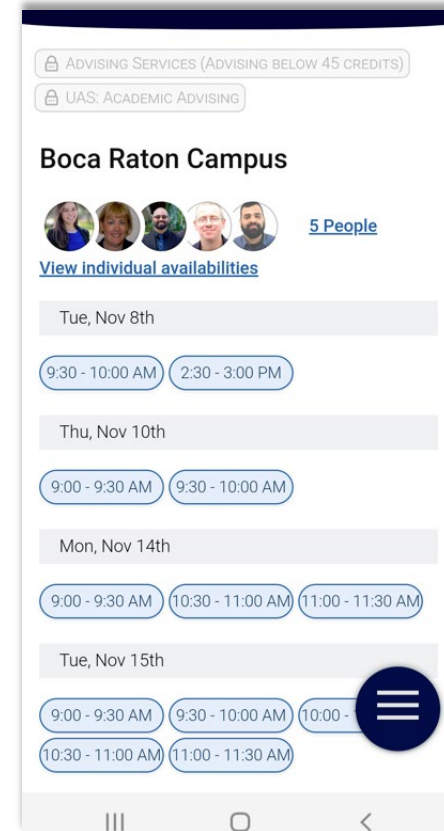
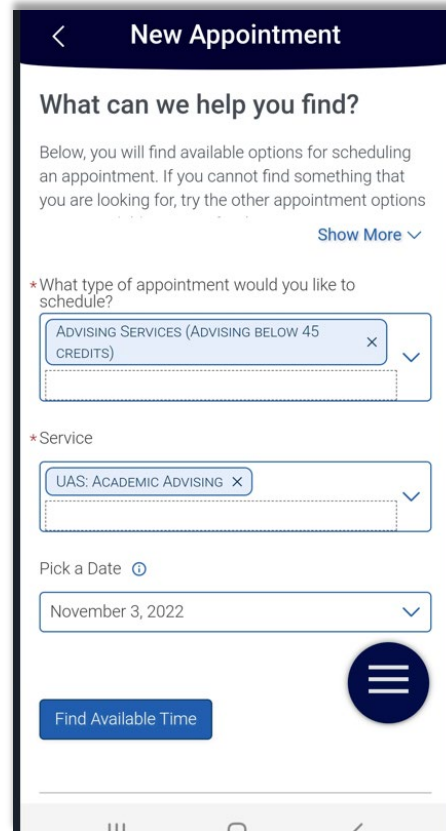
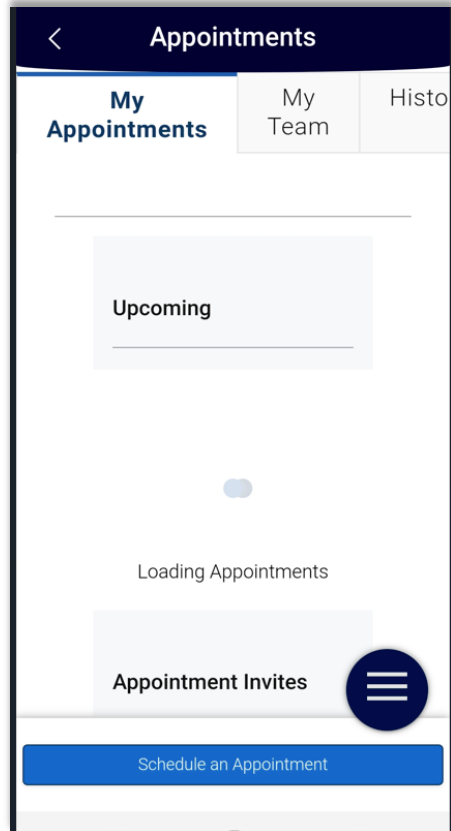
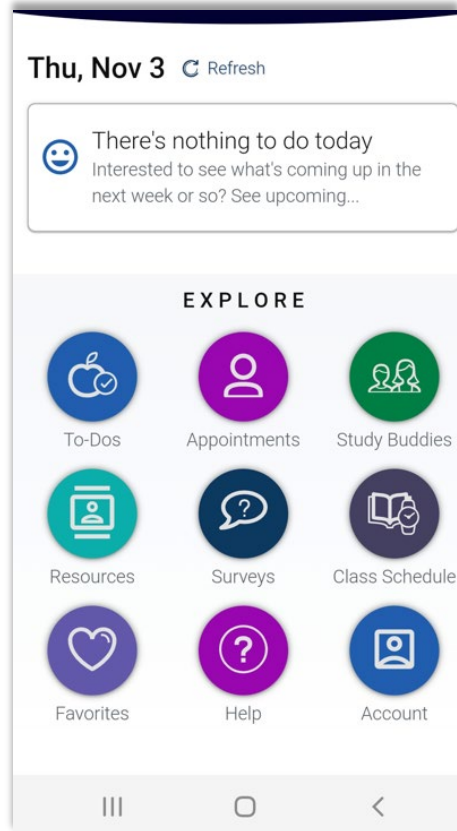
FIRST-YEAR SOAR



# Complete your first task



# Schedule your first appointment (after Labor Day, Sept 2)



# Essential Success Strategies

- **Expect Emails in your FAU email account**
  - Read and respond promptly
- **Read Course Syllabi**
  - Review beginning the first week of semester (or before)
  - Can be found on the course canvas page
  - Don't forget the course entry quiz





# Drop/Add is One Week

**Fall 2024 Drop/Add Week**  
**August 17 – August 23**



FIRST-YEAR **SOAR**

# Important Dates

Fall 2024	
Classes Begin	August 17 (Saturday)
Last day to drop/add	August 23
Last day to pay tuition	August 26
Midterm Grades	October 15
Withdrawal Deadline	October 25
Final Exams	Dec 5 – Dec 11
Final Grades Due	December 16



# Fall Pathways

## Pathway Programs

- Academic Success Pathway
- STEM Bridge Program
- All summer pathways students are required to complete 6 credit hours in summer (other requirements vary by pathway)
- Fall semester start date: August 17
- If you have not completed EZ advising or have not fully registered for up to 11 credits in fall, you must complete this ASAP

To learn more about  
pathway programs and  
requirements





# Understanding Your Academic Requirements



Find your General Education Checklist

- **General Education**
  - Requirements vary according to your major
  - Select courses in conjunction with your academic advisor
- **15 to finish or 30 per year**
- **Withdrawal Limit**
- **Civic Literacy Graduation Requirement**



# CoECS TRIVIA

## FIRST-YEAR SOAR

STUDENT ORIENTATION,  
ACADEMICS AND RESOURCES



# QUESTION 1



Astronaut and COECS Alumnus  
Steve Swanson  
was the first to do what in space?

- A. Spend the most days in space
- B. Take a selfie and post on Instagram
- C. Grow lettuce
- D. Ride in a Russian capsule







Say  
Cheese





# QUESTION 2

Which video game did FAU Computer Science Alumnus  
Jerrick Flores, help design?

A. Minecraft

C. God of War

B. Tetris

D. Bioshock





# QUESTION 3

IT'S A TRICK  
QUESTION!!!

have COL

ship(s) with?

- A. Lockheed Martin
- B. Facebook
- C. Google

- D. White House
- E. Ford
- F. Motorola Solutions







## Division of Engineering Student Services & Advising

There is no question to which the  
answer is not...ASK YOUR ADVISOR!

ACADEMIC & CAREER ADVISING  
SCHOLARSHIPS  
CLUBS & ORGS



FIRST-YEAR **SOAR**



## Division of Engineering Student Services & Advising

You are never more than a few  
days away from seeing an advisor

APPOINTMENTS ONLY

MONDAYS, WEDNESDAYS, & THURSDAYS

Zoom  
&  
In Person

DROP-IN ADVISING  
TUESDAYS & FRIDAYS



FIRST-YEAR **SOAR**



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# STUFF YOU *NEED* TO KNOW



FIRST-YEAR **SOAR**

# STUFF YOU *NEED* TO KNOW



**PRE-  
PROFESSIONAL  
ENGINEERING**

**MATH! MATH!  
MATH! MATH!  
MATH! MATH!!**

**POLICIES**

**BACHELORS TO  
MASTERS BS/MS**

**STUDENT  
ORGANIZATIONS  
& SOCIETIES**



FIRST-YEAR **SOAR**





## Pre-Professional Requirements

Students must obtain a minimum grade of “C”  
in a maximum of two (2) attempts for any of the courses.

Computer Science (BA)  
& Data Science

No Pre-Professional  
Requirements

Computer Science (BS)  
& Geomatics Engineering

MAC 2311 - Calculus 1

All “Engineering” Majors  
(except Geomatics)

MAC 2311 - Calculus 1

& PHY 2048 - Physics 1

Grades of “C-” and Lower & Withdrawals are unsuccessful attempts



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# College of Engineering & Computer Science Policies

After ONE unsuccessful attempt of ANY lower division math course, Math Boot Camp is Mandatory.

All College of Engineering & Computer Science students are allowed only

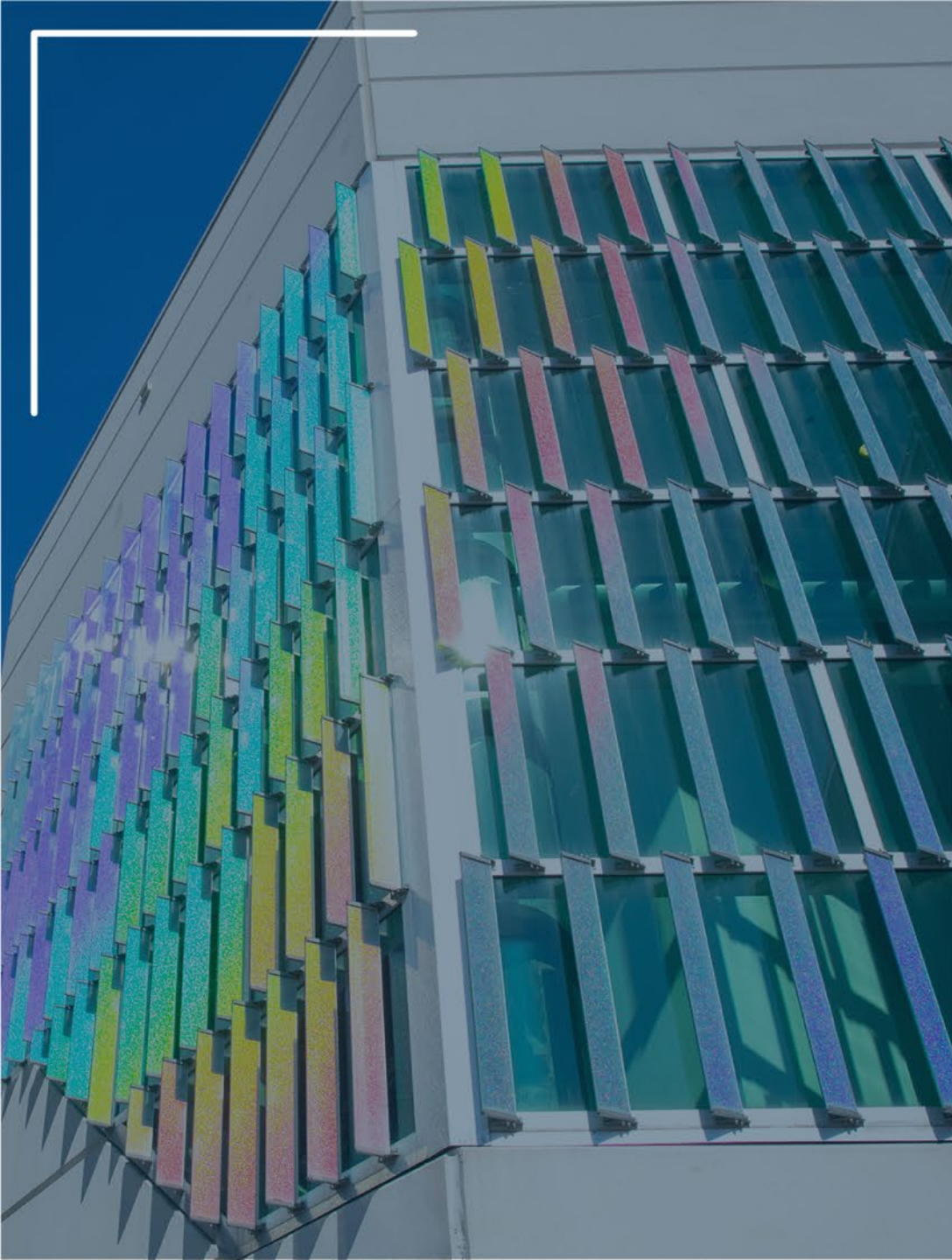
TWO attempts at any course.

If you are unsuccessful in completing the second attempt at the course, you may be required to select a new major.



FIRST-YEAR **SOAR**





## Helpful Resources

- ADVISING!
- Center for Learning & Academic Student Success
  - Math Learning Center (MLC)
  - FAU Math Boot Camp
  - Tutoring
- Counseling & Psychological Services (CAPS)



STUFF YOU  
SHOULD  
THINK ABOUT  
*NOW*



FIRST-YEAR **SOAR**

# Save Time & Money - Get a Master's Degree!

## BS/MS & Pathway Programs



### Eligibility

- 3.25 Cum. GPA
- Within 3 semesters of graduation

### Benefits

- No GRE
- Double Dip - Take graduate courses and use them for both the bachelor's and master's degrees





# Student Clubs & Organizations

## MULTI-DISCIPLINE

- National Society of Black Engineers (NSBE)
- Society of Hispanic Professional Engineers (SHPE)
- Society of Women Engineers (SWE)
- Tau Beta Pi (Engineering Honor Society)
- Alpha Omega Epsilon

## EECS

- Developer Student Club (Google)
- Institute of Electrical & Electronics Engineers (IEEE)
- Upsilon Pi Epsilon (Computer Honor Society)

## OME

- American Society of Mechanical Engineers (ASME)
- Human Powered Submarine Club
- Marine Robotics Club
- Society of Automotive Engineers (SAE)
- Society of Naval Architects & Marine Engineers (SNAME)
- SPEED eRacing Owls
- Technology Aerospace Club

## CEGE

- American Society of Civil Engineers (ASCE)
- Florida Water Environment Association
- Institute of Transportation Engineers



FIRST-YEAR **SOAR**





## Contact DESSA

[engineering-advising@fau.edu](mailto:engineering-advising@fau.edu)

561-297-2790

[EECSAdvising@fau.edu](mailto:EECSAdvising@fau.edu)

[OMEAdvising@fau.edu](mailto:OMEAdvising@fau.edu)

[CEGEAdvising@fau.edu](mailto:CEGEAdvising@fau.edu)



FIRST-YEAR **SOAR**



## FLORIDA ATLANTIC CAREER CENTER

### APPOINTMENTS

In-person at the Boca Raton,  
Davie and Jupiter campuses

Virtual and evening sessions available

### DROP-IN CAREER COACHING

No appointment necessary

### BOCA RATON CAMPUS:

Monday - Friday 11 a.m. - 4 p.m.

SU 80 Room 220 Student Support Services Building

# BUILD TOWARD YOUR FUTURE

## MEET WITH A CAREER COACH FOR HELP WITH:



Deciding a major/career



Developing job and internship search strategies



Building résumés, cover letters,  
and LinkedIn profiles



Connecting and networking with employers  
through Handshake



Planning and applying for graduate and  
professional school



Preparing and practicing for interviews

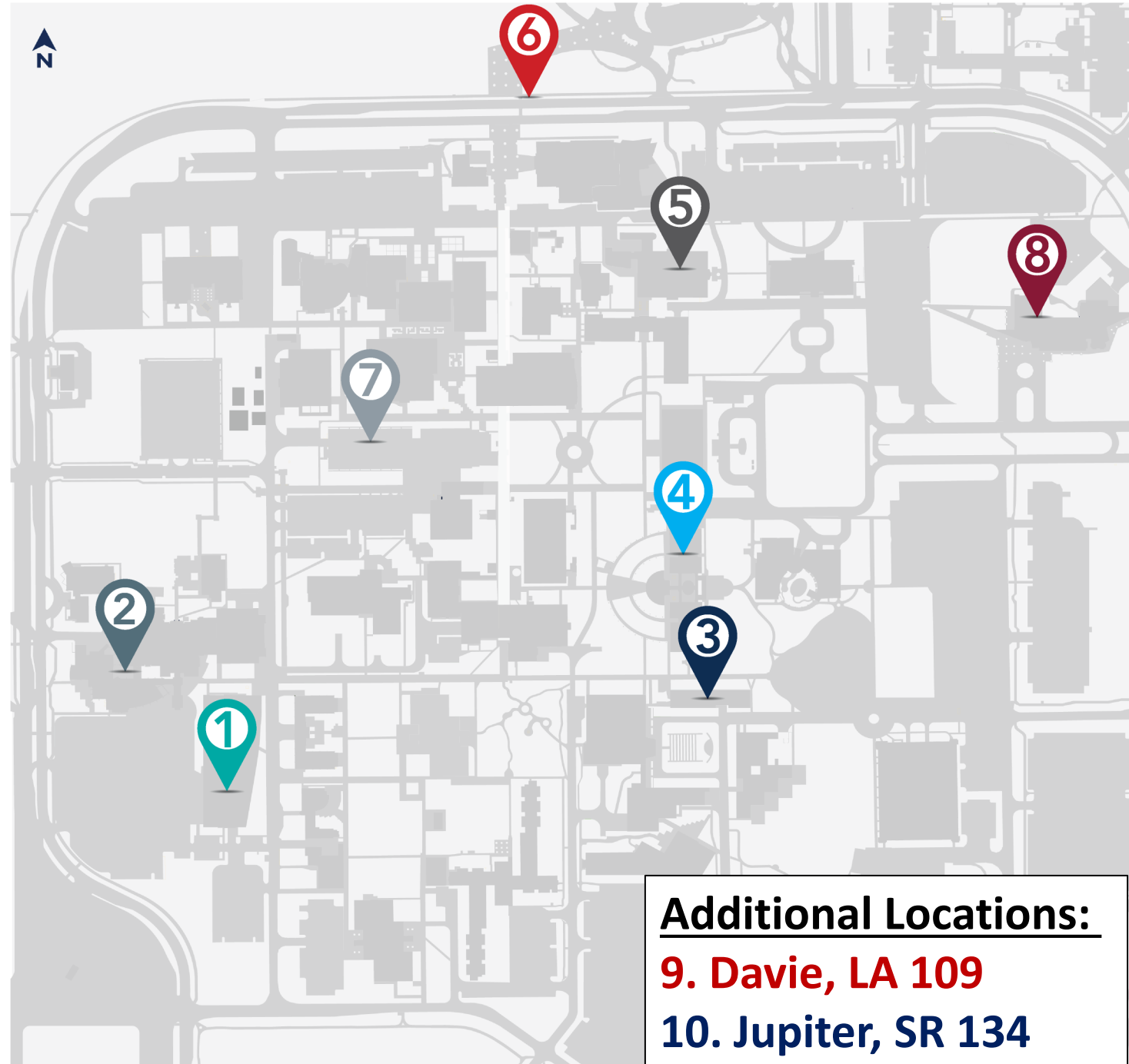


Getting professional headshots and attire

SCHEDULE AN APPOINTMENT TODAY AT [FAU.JOINHANDSHAKE.COM](https://www.fau.joinhandshake.com)

# VISIT ONE OF FAU CAREER CENTER'S LOCATIONS ON THE BOCA RATON CAMPUS

- 1.** **FAU Career Center**  
SU-80 Room 220
- 2.** **Military and Veterans  
Student Success Center**  
CR-31E Room 173B
- 3.** **Dorothy F. Schmidt College  
of Arts and Humanities**  
AH-52 Room 212
- 4.** **College of Social Work  
and Criminal Justice**  
SO-44 Room 117
- 5.** **Science Building**  
SE-42 Room 308
- 6.** **Schmidt Family Complex  
for Academic and  
Athletic Excellence**  
SF-107 Room 146E
- 7.** **S.E. Wimberly Library**  
LY-3 Lobby
- 8.** **College of Engineering  
and Computer Science**  
EE-96 Room 102H



## Additional Locations:

- 9. Davie, LA 109**
- 10. Jupiter, SR 134**





# 3

## Things To Do To Be **Career Ready**



FIRST-YEAR **SOAR**



# #1

## Complete Kick Off Your Future



FIRST-YEAR **SOAR**





CAREER CENTER | FLORIDA ATLANTIC UNIVERSITY

# KICK OFF YOUR FUTURE

## CAREER READINESS PROGRAM

**Kick Off Your Future Career Readiness Program** is your introduction to the career planning process, and it will help you build toward your future by understanding your career pathways and salary potential. This course is required for all new students to complete within their first semester. Within this module, you will find many benefits, including:

- An understanding of your personal values, interests, and skills and how these relate to academic majors and careers.
- An understanding of the academic & career readiness skills requirements.
- An increased awareness of employment opportunities & wage prospects for each major.
- An understanding of all the critical career readiness resources at the FAU Career Center.

**FOR MORE INFORMATION, VISIT:**

**[FAU.EDU/CAREER/STUDENTS/KICKOFF-YOUR-FUTURE.PHP](http://FAU.EDU/CAREER/STUDENTS/KICKOFF-YOUR-FUTURE.PHP)**

CAREER@FAU.EDU | 561-297-3533





**The new interactive tool will allow users to explore data at the System level and by individual institution, including information on salary, graduate employment, student debt, and additional educational opportunities.**



## EARNINGS OVER TIME

Compare post-graduate earnings for each academic program at 1,5, and 10 years after graduation



## BEYOND THE BACHELOR'S

Explore earnings potential over time of pursuing additional education beyond the bachelor's degree



## TYPICAL LOAN AMOUNTS

Examine the proportion of students in the university system who graduate with student loan debit



## COMPARE EARNINGS

Compare low, median, and high wages of multiple programs simultaneously



## EARNINGS BY MAJOR GROUP

View ranges for post-graduation earnings in a single display for quick comparison



## LOANS OVER TIME

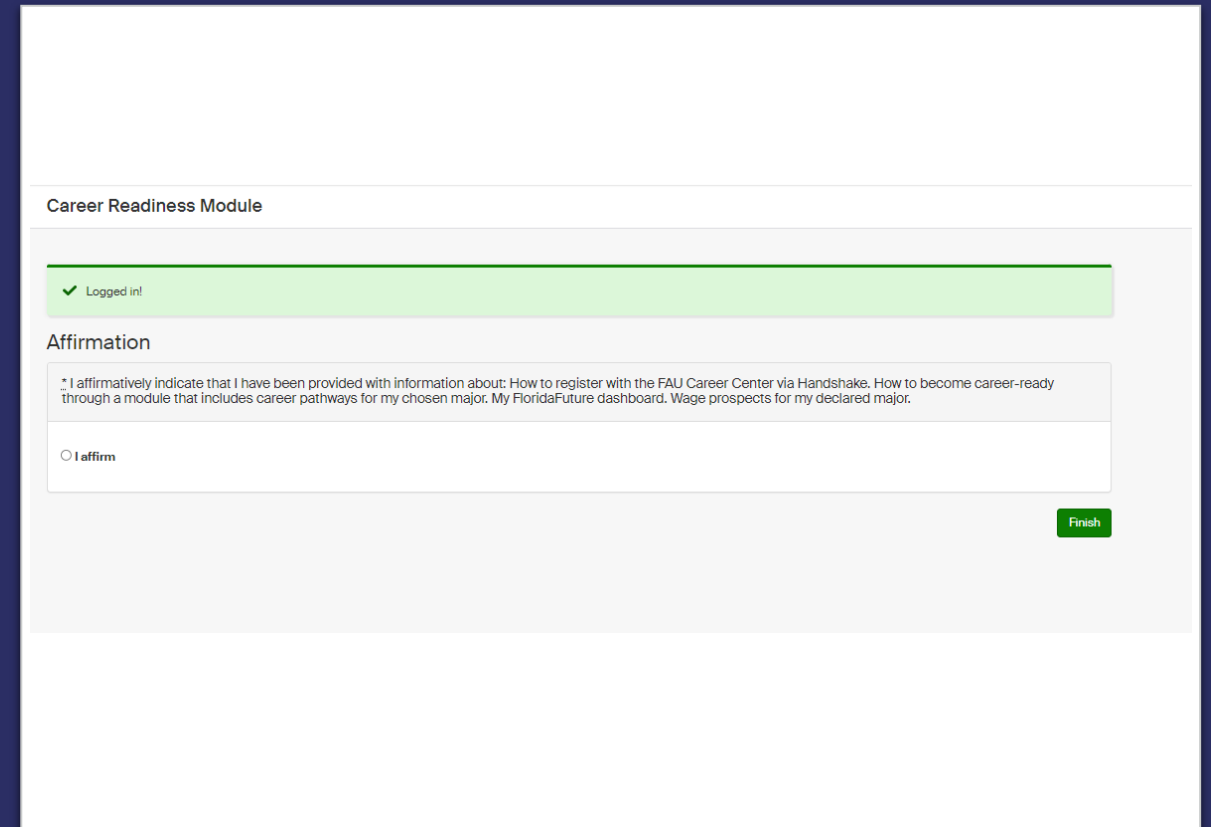
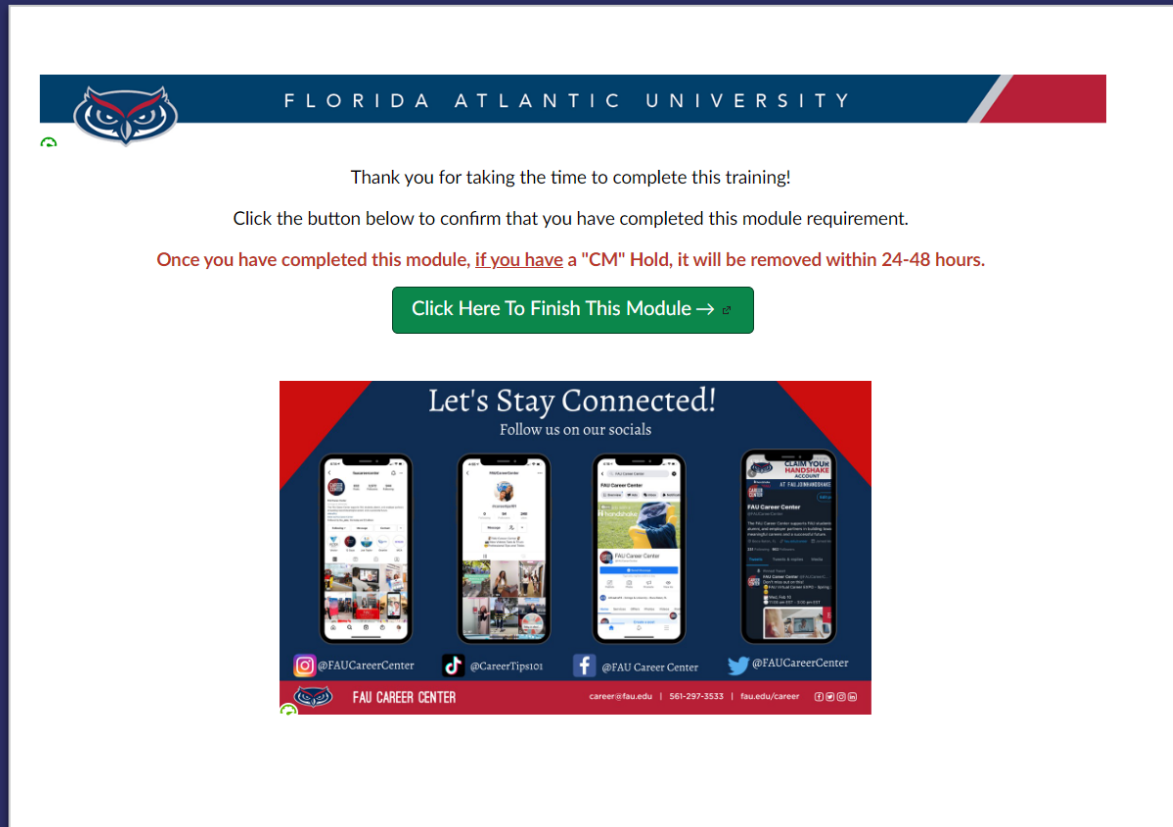
Explore the projected monthly student loan debt payments



# In order to complete the module, there are 2 final steps:

1. Click the green button

2. Complete the 1 question survey





# *Handshake* can help build toward your future.



The #1 way college students find jobs and internships



Search for full and part-time job opportunities



Find on and off campus jobs and internships



Register for career fairs & connect with organizations



Schedule appointments with a Career Coach



**Claim your account at  
[FAU.JOINHANDSHAKE.COM](https://FAU.JOINHANDSHAKE.COM)**



**CAREER CENTER**  
FLORIDA ATLANTIC UNIVERSITY

[CAREER@FAU.EDU](mailto:CAREER@FAU.EDU) | 561-297-3533 | [FAU.EDU/CAREER](https://FAU.EDU/CAREER)





# #2

Get experience!

Learn about how to get an internship



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# INTERN TODAY!

## INTERNSHIPS HELP STUDENTS:

- ✓ Build and enhance new skills.
- ✓ Gain feedback and learn about new opportunities
- ✓ Apply and test what you are learning
- ✓ Network and build relationships

## RESEARCH SHOWS THAT:

- Interns stay employed and are more likely to be retained with a company for **up to 5 years**.
- More than **two in three interns (66.4%)** secure a full-time job after their internship.
- Interns will have a **\$15,000 higher salary** than those who did not do an internship.



I  Florida Atlantic®  
**Internships**  
2024-2025



Schedule an appointment with an Internship Specialist at [fau.joinhandshake.com](https://fau.joinhandshake.com) to get started with your internship search.  
Any Questions? Contact us at [intern@fau.edu](mailto:intern@fau.edu) or 561-297-3533.



# EARN COLLEGE CREDIT FOR YOUR INTERNSHIP!

## How does the Professional Internship course work?

IDS 3949 is a 0-4 credit course that offers students the opportunity to gain “real-world” exposure and supervised experience related to their major, specific fields of study and/or career interests. Students must secure an internship prior to enrolling in the course. An Internship Specialist can assist you with your internship search.

## More information about IDS 3949:

- ✓ The course is offered twice per semester (Full and Second Half terms).
- ✓ Students can register for the course multiple times.
- ✓ The course is fully online and graded as Satisfactory/Unsatisfactory.
- ✓ The course counts toward students' degree requirements as a free elective.

Apply by submitting a new experience on Handshake:  
[fau.joinhandshake.com/stu/experiences/new](https://fau.joinhandshake.com/stu/experiences/new)

For more information about the course go to:  
[fau.edu/career/students/earn-credit.php](https://fau.edu/career/students/earn-credit.php)



 Florida Atlantic®  
**I Internships**  
2024-2025



**Contact an Internship Specialist at [intern@fau.edu](mailto:intern@fau.edu) to get started!**





# #3

Check out our premium resources



FIRST-YEAR **SOAR**

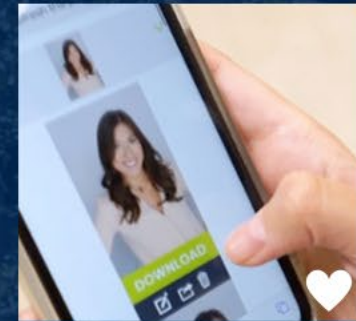
# IRIS AIR PHOTOBOOTH



## THE SELF-SERVICE IRIS BOOTH

Elevate your professional image with the Iris Air Photobooth, available exclusively at the **FAU Career Center, Boca Raton campus.**

- Uses **high-quality studio lighting** and photography equipment.
- Allows users to **crop photos, touch up blemishes, whiten teeth, or apply filters.**
- **Instantly delivers** digital photos via email.



Supported by  Enterprise Mobility™

Location: Florida Atlantic Career Center / Date: Available for walk-ins now! / Time: 8:30 a.m. – 4:30 p.m.

For more information, contact us at [\(561\) 297-3533](tel:5612973533) or [career@fau.edu](mailto:career@fau.edu).





# **FREE** Professional & Business Attire

*Dress for success through the*

*Owl Professional Clothes Closet*

---

*Available Monday - Friday 9 A.M. - 4 P.M.  
at the Career Center Student Support Services  
Building Room 220 Boca Raton Campus & by  
Appointment at the Davie campus*







Linked  Learning

**NOW FREE FOR FLORIDA ATLANTIC STUDENTS,  
FACULTY & STAFF TO ACCESS THOUSANDS OF  
PROFESSIONAL DEVELOPMENT COURSES**

- **Develop skills taught by industry experts**
- **Learn at your own pace and select content relevant to your goals and interests**
- **Schedule on your time, learn anytime from anywhere**

**Visit [fau.edu/linkedin-learning](https://fau.edu/linkedin-learning)**







**FLORIDA ATLANTIC**  
**FALL 2024**  
**CAREER FAIR**  
**SCHEDULE**



- SEPT.  
**12** THE FLORIDA ATLANTIC  
CAREER FAIR
- SEPT.  
**20** ACCOUNTING & FINANCE  
CAREER FAIR
- OCT.  
**10** INTERNSHIP & PART-TIME  
JOB FAIR
- OCT.  
**17** CAREERS IN TECHNOLOGY &  
ENGINEERING CAREER FAIR
- OCT.  
**24** GRADUATE & PROFESSIONAL  
SCHOOL FAIR
- NOV.  
**6** VIRTUAL CAREER FAIR

**REGISTER NOW ON  
HANDSHAKE**

**#HIREDINPARADISE**

FOR FURTHER INFORMATION PLEASE EMAIL  
RECRUIT@FAU.EDU OR CALL 561-297-3533.





*You look lost...* **FOLLOW US :)**





# Contact Information



## University Advising Services

- Email: [advisingservices@fau.edu](mailto:advisingservices@fau.edu)
- Phone: 561-297-3064
- Website: [www.fau.edu/uas](http://www.fau.edu/uas)
- Instagram: @uasfau

## Division of Engineering Student Services & Advising

- Email: [engineering-advising@fau.edu](mailto:engineering-advising@fau.edu)
- Phone: 561-297-2790
- Website: <https://www.fau.edu/engineering/dessa>

## Career Center

- Email: [career@fau.edu](mailto:career@fau.edu)
- Phone: 561-297- 3533
- Website: [www.fau.edu/career](http://www.fau.edu/career)



FIRST-YEAR **SOAR**

# It is time for Lunch!!!

If you have opted into lunch follow the Orientation Leader to your next location.

\*If you have not opted into lunch you are on a Break

**Please Head to the CBK auditorium at 1:30 p.m.**



FIRST-YEAR **SOAR**