Sure, Florida Tech is ranked #1 in the state for return on investment. But let’s face it—
the real value is in the experience.
Our average daily temperature of around 72° and 300+ days of sunshine means you can swim, sail, fish, dive and board anytime you want.

Being on the Space Coast in Central Florida means you can get to Cape Canaveral or Orlando in about an hour—even less to the famous Cocoa Beach.
REVOLUTIONARY RESEARCH

Learning at a national research university means your professors are doing amazing research that you can take part in and get credit for.

Projects like:

• Safely and efficiently purifying contaminated water
• Preserving and rebuilding marine ecosystems
• Developing biologically inspired cybersecurity applications
• Harnessing the energy of ocean waves

• Experimentation contributing to the Higgs Boson discovery
• Unlocking the mysteries of autism
• Preparing for the future of commercial spaceflight
• Combatting cancer, Alzheimer’s and other diseases

“The most valuable part of the Galapagos trip for me was probably learning on site and seeing an incredibly diverse ecosystem that so many people only ever get to read about or see on TV.”

Annie Brethour, Class of 2011
**ACADEMIC ADVENTURES**
Astronomy at Arizona’s Kitt Peak National Observatory. Weightlessness in a zero-g aircraft. Climate studies in the Galapagos. Just a few of the learning memories our students have made.

**STUDY ABROAD**
Florida Tech students can study abroad pretty much anywhere. Recent destinations have included Argentina, England, Italy, France, Hungary, Norway and Spain.

**FEED YOUR PASSION**
There’s an academic club, professional association or honor society for students in every major, including a chapter of Phi Kappa Phi, the most selective honor society in the U.S.

**INTERNATIONAL ADVANTAGE**
Studying alongside students from more than 100 countries widens your perspective and gets you to think globally—both of which employers greatly value.

**YOUR FOOT’S IN THE DOOR**
Whether a professor, alumnus or Career Management Services expert, someone here can connect you with your dream internship, co-op or job. Get recruited by:

- High-tech innovators such as Google, Intel, Apple and Microsoft
- Harris, Lockheed Martin, SpaceX, Boeing, Raytheon and other titans of aerospace and defense
- Renowned scientific agencies like Harbor Branch Oceanographic Institute, NOAA and Los Alamos National Laboratory
- Hundreds of industry-leading engineering companies from across the U.S. including Creech Engineers, PBS&J, Cargill and Cape Design Engineering
- Top government agencies including the FBI and all branches of the military
- Major national airlines including JetBlue, Southwest, Delta and American
- NASCAR, Walt Disney World, Guinness, SyFy Channel, MTV, CarMax and other cool companies where our alumni have worked

**GET YOUR HANDS ON**
- The largest research-grade telescope in Florida
- A glass cockpit Piper Warrior III aircraft
- The 117,000+ books and 228,000+ documents in Evans Library
- Algae being used to develop new biofuels
- Nuclear magnetic resonance spectrometers
- Rockets, robots and remote controls
- Everything in the machine shop (with proper training)
- The tools to hatch a startup via the Student Business Incubator
- Real FBI case file analyses

**Small classes taught by expert professors** means that your education will be personal, meaningful and valuable—focused on your success.

**23 minors and a variety of special programs** means you can customize your experience to include everything you want, from music to flight.

**A campus-wide emphasis on service** means you can make giving back to the community part of your every day.

**A senior capstone requirement in your major** means you get to pursue your passion at a professional level before graduating—which is great on a résumé.
There's a Club for That

More than 100 clubs and organizations means there's always a fun and worthwhile way for you to participate in activities you care about. Student groups cover:

- Sports like badminton, bowling, climbing, ice hockey, sailing and surfing
- Dance—of the "street," "belly" and "ballroom" varieties
- Anime, gaming, and science fiction and fantasy
- Video production, photography and creative writing
- Fencing, numerous martial arts and parkour/freerunning
- Habitat for Humanity, Relay for Life and other ways to give back
- Everything from chess to rocketry, appreciating film to customizing cars
to an eclectic mix of independent cafes, clubs and shops.

Historic downtown Melbourne is home to an eclectic mix of independent cafes, clubs and shops.

Real Alumni. Real Careers.

Judith Sample Smith
Electrical Engineering
President
Judi Smith Designs

Tom Falliard
Business Administration
CEO
CarlMax

James G. Kennedy, Jr.
Management Science
Owner and Chair
James G. Kennedy Construction

Vikram Verma
Electrical Engineering
President of Strategic Venture Development
Lockhead Martin

Catharina Haynes
Psychology
Federal Judge
5th Circuit Court of Appeals

Oksana Wall, P.E.
Civil Engineering
Owner and Principal
Project Engineer
Celtic Engineering Co.

Joe Nemetch
Mechanical Engineering
NASA Engineer
Nemco Motorsport

J. Paul Douglas
Space Sciences
Spacecraft Navigator
AS&E Aerospace

Tim Wakefield
Business Administration
Professional Baseball Player
Boston Red Sox (Retired)

Peter Concannon
Electrical Engineering
Patent Litigation Attorney
Thompson & Knight LLP

Mikael Sodergren
Aviation Management
with Flight Captain
United Airlines

Henrik V. Christensen
Chemical Engineering
Lead Instrument Engineer
Tesoro

Jake Vanghese
Computer Engineering
Software Design Engineer
Microsoft Corporation

Eva Weissman
Ocean Engineering
Nuclear Submarine Designer
Newport News Shipbuilding
and Drydock Co.

Eric Martin
Chemical Engineering
Program Director
Florida Solar Energy Center

Joe Fossness
Technical Communication
Senior Designer/Developer
EMEA Motorola Solutions

John Cosker
Ocean Engineering
President/Owner
Mystic Powerboats

Joan Hinghamotham
Space Systems
Director of Community Relations
Love's (Retired NASA Astronaut)

Rob Gosselin
Aquaculture
President
Nantucket Shellfish Aquafarm

Megan Davis-Hodgkins
Biological Sciences
Associate Executive Director
Harbor Branch Oceanographic Institute

Naresh Kekri
Chemical Engineering
Senior Director, Product Management
comScore, Inc.

Russ Youngs
Environmental Technology
President and CEO
Univenture, Inc.

Laurie Kurtsner
Biological Sciences
Vascular Surgeon
Iowa Heart Center

Dominic Keating
Chemistry
Director of Intellectual Property Attaché Program
U.S. Patent and Trademark Office

James T. Reeman
Aviation Management
CEO
Precision Guidance
(Former F-16 Fighter Pilot)

Michael Moses
Space Sciences
Space Operations
Virgin Galactic

Arno Spellman
Marine Biology
Marine Mammal Biologist
Florida Fish and Wildlife Conservation Commission

Vishal Mhatre
Biotechnology
Analytical Scientist
Millennium Research Laboratories

Tracey Bailey
Science Education
Director of Education Policy Association of American Educators
(National Teacher of the Year – 1993)

Dwight Hoffman
Aviation Management
Captain and Thunderbird Pilot
U.S. Air Force

Anna Thompson
Business Administration
Vice President, Investments, and Operations Manager
Salomon Smith Barney

Tom Bolver
Environmental Science
Head Coach
Men's Rowing at Boston University
(’88 Olympic silver medalist in rowing and ’91 World Champion)

Jim Downey
Business Management
Director, Strategic Planning
BAE Systems, Inc.

Sharon Trepicchio
Chemical Engineering
Project Manager (Lean Six Sigma Blackbelt)
Tropica

Thomas C. Hodge
Business Administration
Senior Vice President of Manufacturing and Logistics
DictaCorp.

Wassim Haddad
Mechanical Engineering
Professor
Georgia Inst. of Technology

Donald Hooper
Chemistry
Sr. Staff Technologist
Intel

Michael Gordon
Business Administration
Manager, Pricing Programs and Distributor Operations
Intersil Corporation

Raymond Moser
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Clinical Manager
Medtronic

Dr. Diana Watkins
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Senior Scientist
Merck

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Ocean Engineering
President
Deepwater Research, Inc.

Michael Vergalla
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Project Engineer
Moon Express, Inc.

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Marketing Program Manager
Embraer Executive Jets

Jenny McCoy
Communications
Social Media Manager
Communications

Jimmie McCoy
Marketing Program Manager
Communications

Randy Burch
Technical and Professional Communications
Marketing Program Manager
Embraer Executive Jets

Cheryl McCoy
Communications
Social Media Manager
Independent Film Channel

Ram Zhang
Mechanical Engineering
Thermal Engineer
Lighting Science Group Corporation

Jennifer Brandon
Oceanography
Director of Biology
Landry's Restaurants

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