




PERRY CENTER FOR EMERGING TECHNOLOGIES






SANTA FE COLLEGE **PERRY CENTER**



Opened in 2009, The Charles R. and Nancy V. Perry Center for Emerging Technologies is located in Alachua, Florida, in the heart of Florida's high tech corridor, about 13 miles from SF's Northwest Campus.

Charles and Nancy Perry began dreaming of the center when they recognized the positive impact SF's Blount Center had on accessible education in East Gainesville. The Perry Center fulfills that dream, providing citizens of northern Alachua County an opportunity for a college education close to home.

The Perry Center focuses specifically on emerging technology degrees. The 30,000 square foot building has functioning laboratories and state-of-the-art technology classrooms. The Perry Center is intentionally located near Santa Fe High School, which offers a biotechnology program that articulates to the SF Biotechnology A.S. degree, and across the street from Progress Corporate Park. Progress Park, a growing industrial park with approximately 1,000 employees, is anchored by the University of Florida's Sid Martin Biotechnology Incubator, RTI Biologix, Intermed, and graduates of the UF Sid Martin Incubator —Nanotherapeutics, Banyan Biomarkers and Axogen.





CERTIFICATES, DEGREES, AND PROGRAMS DEFINED



ASSOCIATE OF SCIENCE (A.S.)

The A.S. degree program is designed to get you ready for a career, but in some cases such as nursing, may transfer to a bachelor's program. A.S. programs are a good balance of general education coursework and hands-on training with the end goal of preparing you to enter the workforce with a competitive skill set.



BACHELOR'S DEGREE

A bachelor's degree is the highest degree you can achieve in undergraduate education. For most, a bachelor's degree at SF is the next step after obtaining an A.A. or an A.S. degree. It allows students to continue to build skills and advance in a career field.

PROGRAMS OFFERED

The SF Perry Center offers degrees that prepare you for exciting careers in various aspects of biotechnology and clinical lab sciences.

- Biomedical Engineering Technology
- Biotechnology Laboratory Technology
- Clinical Laboratory Sciences
- Industrial Biotechnology



BIOMEDICAL ENGINEERING TECHNOLOGY



ASSOCIATE OF SCIENCE DEGREE (A.S.)

The Biomedical Engineering Technology program prepares you for a career in the biomedical electronic equipment field. You will learn skills in areas of manufacturing and maintenance of biomedical equipment, including how to evaluate, test and repair the equipment. You will also gain valuable hands-on experience through an internship at a local biomedical department where you will be assigned routine duties as a biomedical equipment technician.

TIME TO COMPLETION: Two years | **AVERAGE SALARY:** \$34,000



BIOTECHNOLOGY LABORATORY TECHNOLOGY



ASSOCIATE OF SCIENCE DEGREE (A.S.)

The Biotechnology Laboratory Technology program prepares you for a career as a laboratory technician. You will learn to prepare solutions and reagents, operate scientific instruments, and purify and characterize DNA and proteins through hands-on lab experience. You will also participate in an internship at a local biotechnology company where you will be assigned the duties of a laboratory technician. This A.S. program prepares you for further education in the sciences, if you so choose.

TIME TO COMPLETION: Two years | **AVERAGE SALARY:** \$38,000

Articulates to



Clinical Laboratory Science bachelor's program



Industrial Biotechnology bachelor's program



CLINICAL LABORATORY SCIENCES



BACHELOR OF APPLIED SCIENCE (B.A.S.)

The Clinical Laboratory Sciences program prepares you to work as a medical technologist in a clinical setting such as a hospital, medical center or reference laboratory. When you graduate, you are eligible for certification as a medical technologist by the American Association of Bioanalysts (AAB) and certifications as a laboratory professional from the American Society for Clinical Pathology Board of Certification. This B.A.S. program is accredited by SACSCOC and has reached serious applicant status from the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS).

TIME TO COMPLETION ENTERING AS A FRESHMAN: Four years

TIME TO COMPLETION ENTERING WITH A.A./A.S.: Two years

AVERAGE SALARY: \$54,000



INDUSTRIAL BIOTECHNOLOGY

BACHELOR OF APPLIED SCIENCE (B.A.S.)

Industrial biotechnology uses living cells, such as bacteria and yeast, or enzymes to make bio-based products in industrial sectors such as chemicals, food, detergents, textiles and bioenergy (biofuels or biogas).

The Industrial Biotechnology program prepares you for a career in biomanufacturing, quality control, or research and development. You will get extensive, hands-on training in various aspects of genetic modification and assay development, as well as training in the financial, regulatory and organizational skills needed to work in this industrial biotechnology field.

TIME TO COMPLETION ENTERING AS A FRESHMAN: Four years

TIME TO COMPLETION ENTERING WITH A.A./A.S.: Two years

AVERAGE SALARY: \$50,000



PERRY CENTER ACTIVITIES

STEM FEST

Together with the Research in Undergraduate Education initiative, the Perry Center hosts a three-day STEM Fest annually in November. Santa Fe College students and area high schools are invited to display posters showcasing their accomplishments in the STEM disciplines (science, technology, engineering and math). Each evening the fest features a guest speaker from a STEM discipline.

STEM SUMMER CAMP

Each summer, Santa Fe College invites rising ninth graders in Alachua and Bradford Counties to apply for a free, weeklong environmental day camp at the Perry Center. Campers have fun with hands-on activities in toxicology, earth and water sciences, DNA science, energy resources and computer gaming. Funding for the camp is provided by the Santa Fe College Perkins Initiative.



PHONE DIRECTORY

- SF Alachua Perry Center (352) 381-3750
- Advisement (352) 381-3754
- Biomedical Engineering Program (352) 395-5965
- Biotechnology A.S. Program (352) 381-3755
- Bachelor Degrees..... (352) 381-3755
- Fax..... (386) 418-0269

LOCATION:

14180 NW 119th Terrace
Alachua, Florida 32615

OFFICE HOURS:

Mon - Fri, 8 a.m. - 4:30 p.m.

BUILDING HOURS:

Mon - Fri, 8 a.m. - 7:30 p.m

sfcollege.edu/centers/perry/

EA/EO & ACCREDITATION

NOTICE OF EQUAL ACCESS/EQUAL OPPORTUNITY AND NONDISCRIMINATION

Santa Fe College is committed to an environment that embraces diversity, respects the rights of all individuals, is open and accessible, and is free of harassment and discrimination based on, but not limited to, ethnicity, race, creed, color, religion, age, disability, sex, marital status, national origin, genetic information, political opinions or affiliations, and veteran status in all its programs, activities and employment. EA/EO notice Inquiries regarding non-discrimination policies should be directed to: Lela Frye, Equal Access/Equal Opportunity Coordinator 3000 NW 83rd Street, R-Annex, Room 105, Gainesville, Florida 32606, (352) 395-5420, lela.frye@sfccollege.edu.

SACSCOC ACCREDITATION STATEMENT

Santa Fe College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate and baccalaureate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Santa Fe College.

The purpose for publishing the Commission's address and contact numbers is to enable interested constituents (1) to learn about the accreditation status of Santa Fe College, (2) to file a third-party comment at the time of Santa Fe's decennial review, or (3) to file a complaint against Santa Fe College for alleged non-compliance with a standard or requirement.

To find out more about the college's accreditation status, visit the SACSCOC website and type in Santa Fe College in the Search By Institution Name or Keyword search box.

To learn more about college admission requirements, financial aid, educational programs, etc., please contact Santa Fe directly.

CLINICAL ACCREDITING AGENCY

National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) is located at 5600 N. River Road, Suite 720, Rosemont, Illinois, 60018. NAACLS can be contacted by phone at 773-714-8880, by internet at www.naacls.org, or by email at info@naacls.org.



Funded by the Perkins Grants Initiatives Office, Santa Fe College, Gainesville, Florida © 2014
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