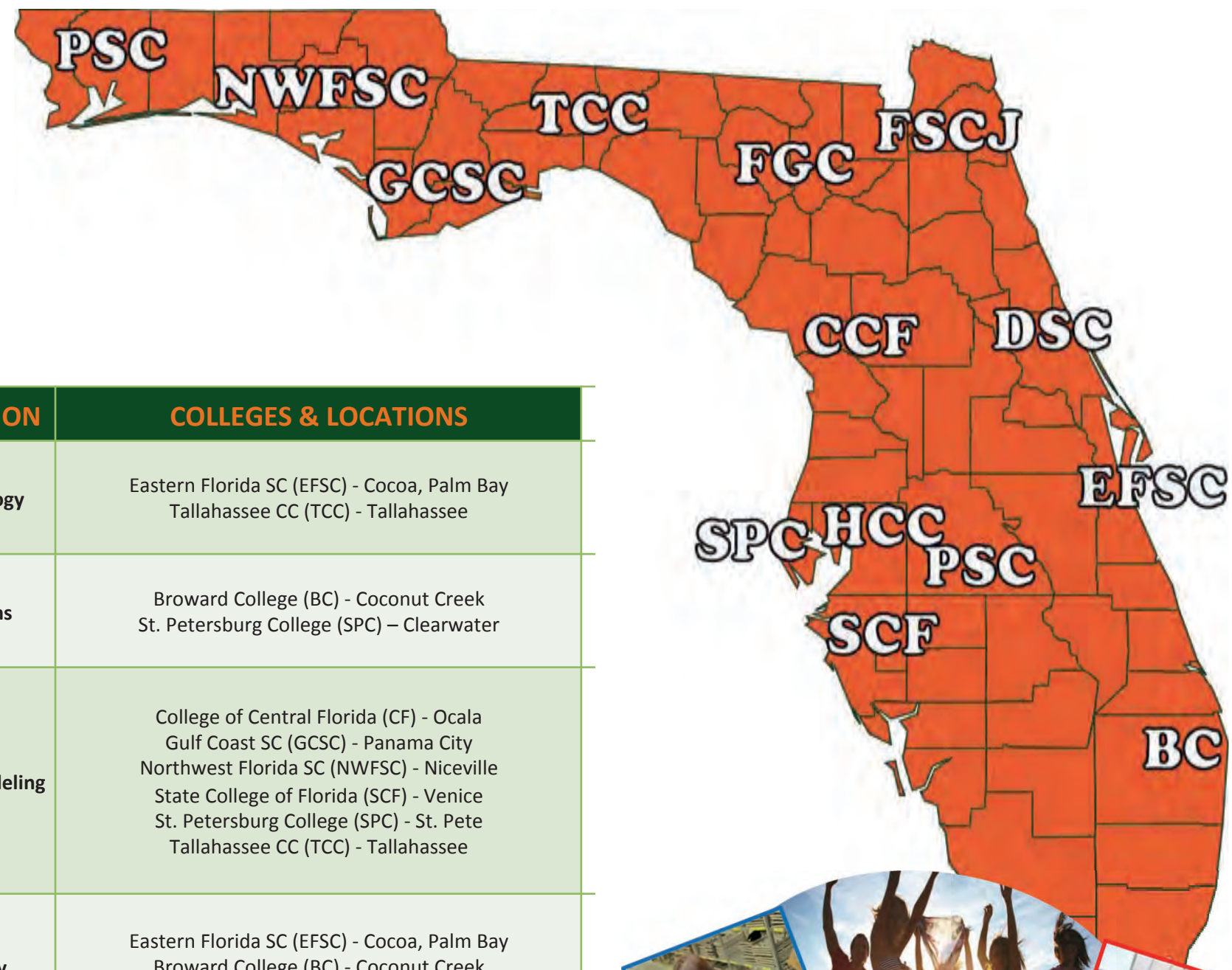


ENGINEERING TECHNOLOGY EDUCATION Associate Degrees & Colleges Certificates

Supporting Florida Industries with Validated Stackable Credentials

ET SPECIALIZATION	COLLEGES & LOCATIONS
Quality	College of Central Florida (CF) - Ocala Florida Gateway College (FGC) - Lake City St. Petersburg College (SPC) - Clearwater Tallahassee CC (TCC) – Tallahassee
Electronics	Eastern Florida SC (EFSC) - Cocoa, Palm Bay Broward College (BC) - Coconut Creek State College of Florida (SCF) - Venice St. Petersburg College (SPC) - St. Pete
Advanced Manufacturing	Florida Gateway College (FGC) - Lake City Florida State College (FSCJ) - Jacksonville Gulf Coast SC (GCSC) - Panama City Hillsborough CC (HCC) - Tampa Polk State College (PSC) - Lakeland Tallahassee CC (TCC) – Tallahassee
Mechanical Fabrication & Design	Gulf Coast SC (GCSC) - Panama City Florida State College (FSCJ) - Jacksonville Northwest Florida SC (NWFSC) – Niceville Tallahassee CC (TCC) – Tallahassee



ET SPECIALIZATION	COLLEGES & LOCATIONS
Advanced Technology	Eastern Florida SC (EFSC) - Cocoa, Palm Bay Tallahassee CC (TCC) - Tallahassee
Biomedical Systems	Broward College (BC) - Coconut Creek St. Petersburg College (SPC) – Clearwater
Digital Design & Modeling	College of Central Florida (CF) - Ocala Gulf Coast SC (GCSC) - Panama City Northwest Florida SC (NWFSC) - Niceville State College of Florida (SCF) - Venice St. Petersburg College (SPC) - St. Pete Tallahassee CC (TCC) - Tallahassee
Alternative Energy Systems	Eastern Florida SC (EFSC) - Cocoa, Palm Bay Broward College (BC) - Coconut Creek Gulf Coast SC (GCSC) - Panama City Tallahassee CC (TCC) - Tallahassee
Industrial Energy Efficiency	Florida State College (FSCJ) - Jacksonville
Digital Manufacturing	Gulf Coast SC (GCSC) - Panama City



Engineering Technology College Network



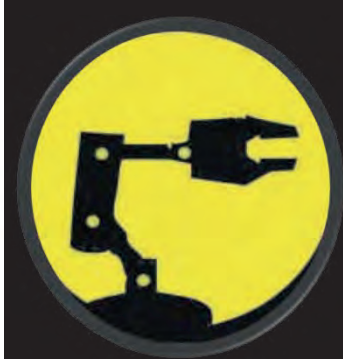
Engineering Technology Education

At a Community College near you!

Good jobs, great pay, bright future



ENGINEERING TECHNOLOGY *Education & Career Pathways*

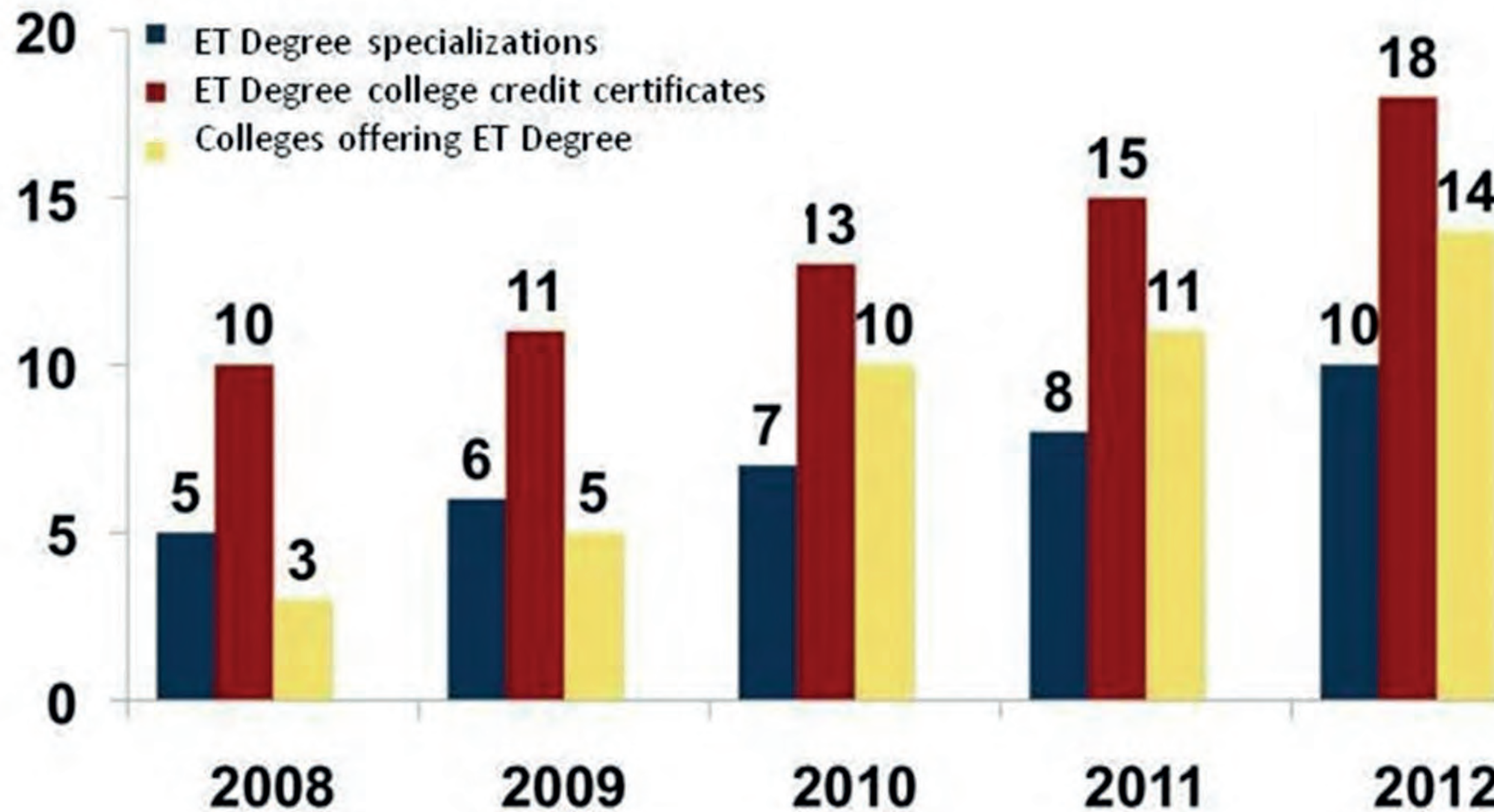
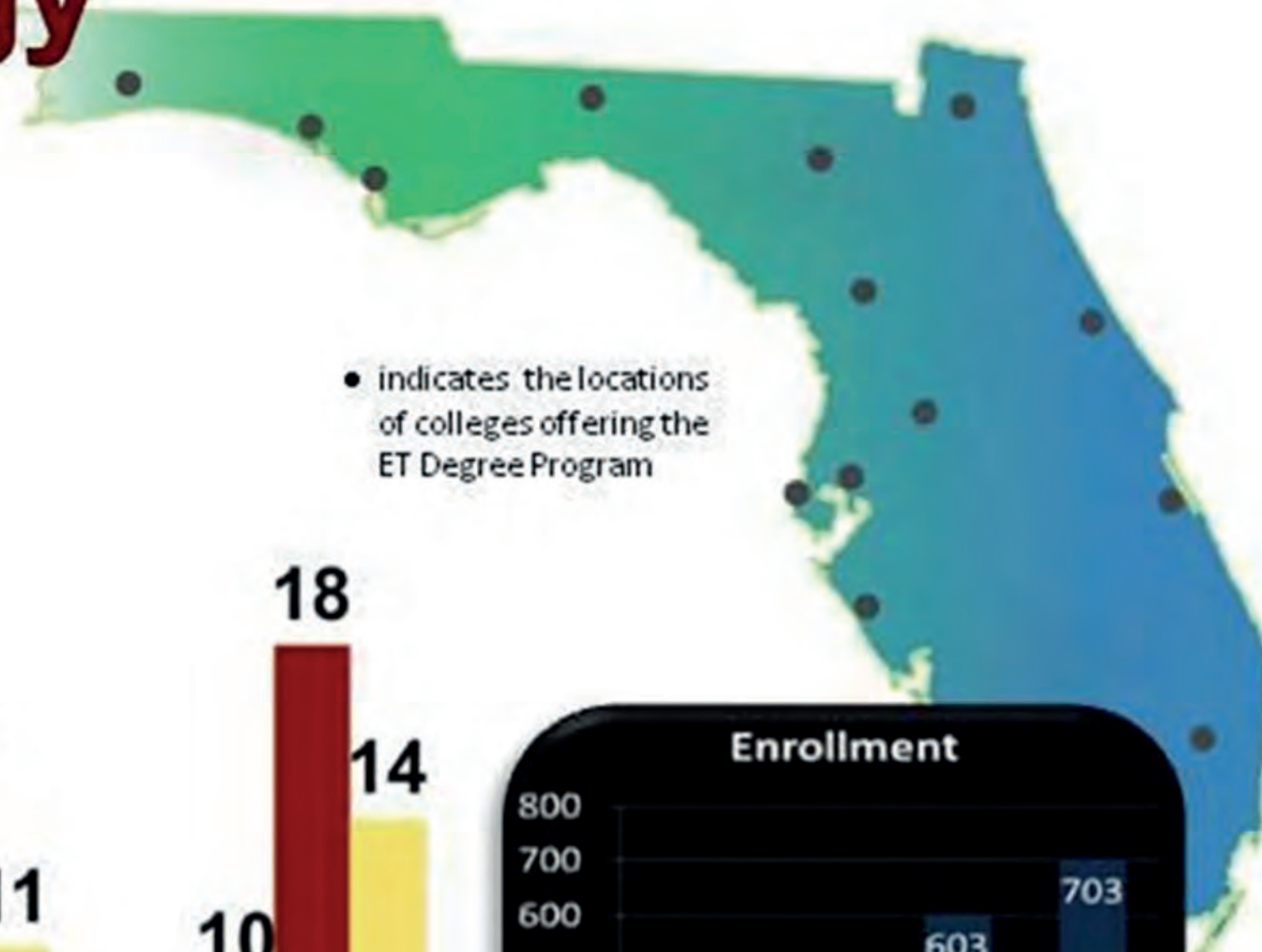


Associate Degrees and College Credit Certificates
Supporting Florida Industries with Validated Stackable Credentials



Engineering Technology A.S. Degree

Key Milestones 2008 - 2013



This material is based upon work supported by the National Science Foundation under grant 124571



www.fl-ate.org



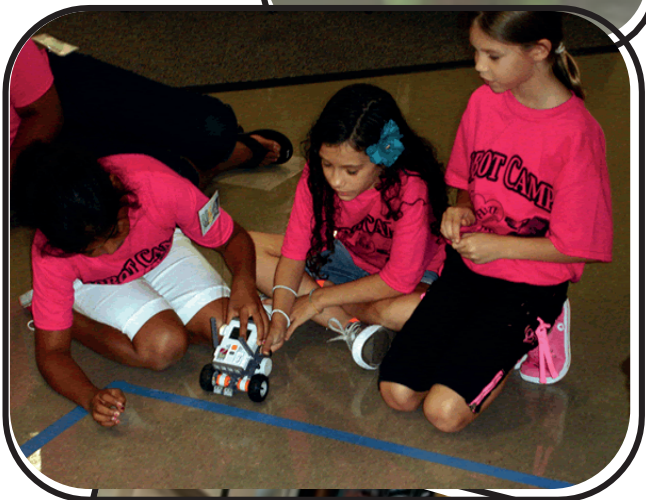
www.madeinflorida.org





2013 Robotics Summer Camps HCC

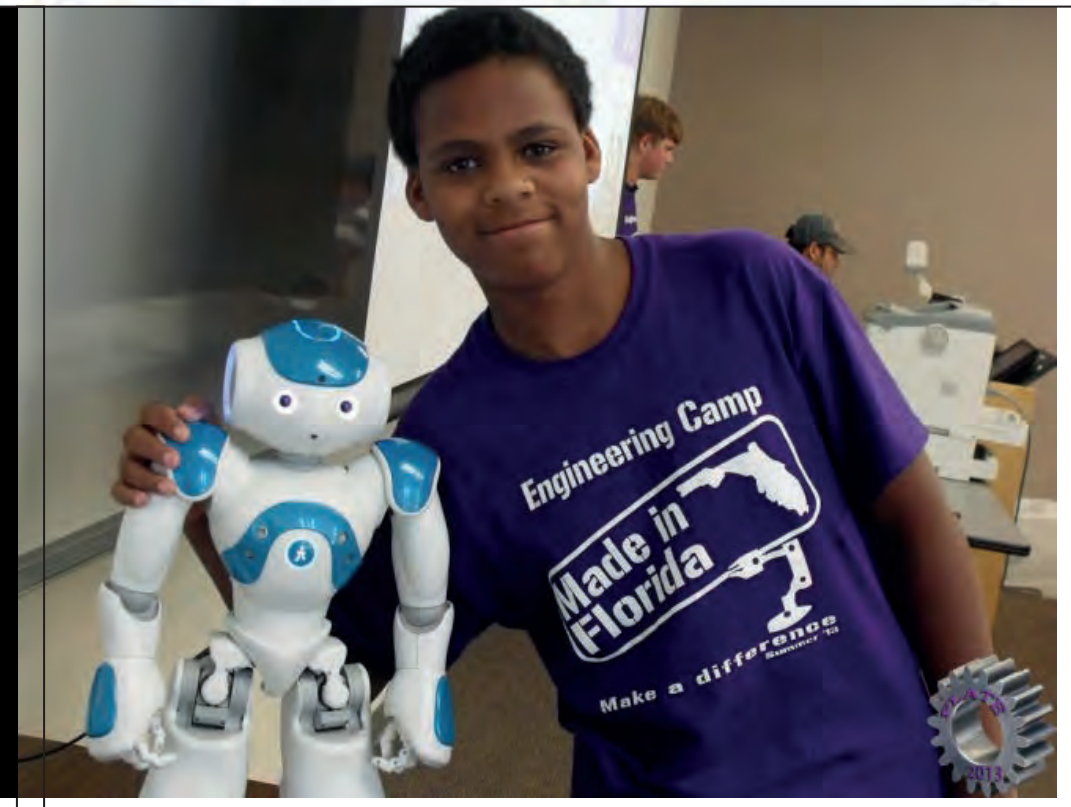
Hillsborough Community College - Brandon Campus



2013

Lego Mindstorms

ROBOTICS CAMPS

October 2005 — August 2013

www.fl-ate.org

Camp Numbers	Details	
827 Campers since 2005	237 Girls	590 Boys
Middle and High School	Intro, Intermediate, Advanced	
STEM Problem Solving Activities, Field Trips, Career Exploration, Fun!	Hillsborough Community College College of Central Florida Florida Gateway College IHMC in Ocala, FL	
5 days per week 8am – 4pm		



MFG DAY

10.04.13 *in*
FLORIDA!

“Made in Florida industry tours provided my students with eye-opening career experiences.”

*Catherine A. Minnis
Staff, Anderson Boyd High School*

National Manufacturing Day in Florida A Resounding Success

FLATE helped coordinate over 100 “Made in Florida” tours

State & County Proclamations issued for Manufacturing Day in Florida

Nearly 80 Florida manufacturers offered tours & lunch

Regional Manufacturing Associations provided over \$5000 in sponsorship

School Districts provided transportation for tours

Over 2000 middle and high school students positively impacted statewide

