# RASSING EXPECTATIONS IN GREENWOOD COUNTY

PIEDMONT TECHNICAL COLLEGE 2017-2018 ANNUAL REPORT

# ENROLLMENT **OVERVIEW**

In the last full academic year, Piedmont Technical College enrolled **6,195** students in **99,130** credit hours.

## county of residency STATISTICS:\*

#### abbeville Credit Curriculum: 8%; Continuing Education: 18%

edgefield Credit Curriculum: 5%; Continuing Education: 1%

# greenwood

Credit Curriculum: 31%; Continuing Education: 35%

Credit Curriculum: 16%; Continuing Education: 10%

Credit Curriculum: 2%; Continuing Education: 3%

# newberry

Credit Curriculum: 13%; Continuing Education: 23%

**Saluda** Credit Curriculum: 5%; Continuing Education: 2%

out of area/state Credit Curriculum: 20%;

Continuing Education: 8%

# Greenwood County Annual Snapshot

Credit Enrollment: 1,837

Economic Development and Continuing Education Training: 2,169

Dual Enrollment: 230

\*Based on fall 2017 enrollment data

# CAPITAL INVESTMENT

From 2014 through 2018, PTC has invested \$6,398,306 in Greenwood County. These funds represent improvements in facilities, equipment and infrastructure.

# RETURN ON INVESTMENT

Graduate Associate Degrees: 213 Outcomes Diplomas: 29 Certificates: 84

Graduate Placement 83% placement\*

# **Employment Outcomes**

Here are a few examples of where our graduates found employment:

- Cardiovascular Technologist, Self Regional Healthcare
- HVAC Technician, Lennox
- Licensed Practical Nurse, Wesley Commons
- Service Consultant, Gary Russ Chevrolet
- SC Correctional Officer, SC Department of Corrections
- IT Support Specialist, Velux
- Lead Designer, Eaton Corporation

# **Transfer Outcomes**

Total transferable credits earned: 9,086

Students who started their coursework at PTC and transferred to a four-year institution: **165** 

Estimated cost savings for families in Greenwood County: **\$3,425,422**\*\*

# Top destination schools for PTC students include:

- Lander University
- University of South Carolina
- Clemson University
- Newberry College
- Coastal Carolina University

\*Placement rate is based on job and continued education placement for PTC graduates. \*\*Based on the Fall 2017 average cost per credit hour in S.C.'s public colleges and universities, vs. PTC's average, in service area cost per credit hour.

# **CREDIT PROGRAMS OFFERED** IN GREENWOOD COUNTY:

Piedmont Technical College offers 80+ credit associate degree, diploma and certificate options on the Greenwood campus. Each of these is made available through a combination of campusbased, online and distance learning options. Programs are offered in the following categories:

# Industrial and Engineering Technology

- Automotive Technology
- Building Construction Technology
- Gunsmithing
- Heating, Ventilation and Air Conditioning Technology
- Machine Tool Technology
- Mechatronics Technology
- Welding

# Agriculture

- Horticulture Technology
- Diversified Agriculture (initial coursework available in Greenwood)

# Business and Information Technology

- Administrative Office Technology
- Business Administration
- Commercial Art
- Computer Technology
- Cybersecurity

# **Public Service**

- Criminal Justice
- Early Care and Education
- Funeral Service
- Human Services

# **Health Care**

- Associate Degree Nursing
- Practical Nursing
- Cardiovascular Technology
- Emergency Medical Technician
- Medical Assisting
- Nursing Assistant
- Occupational Therapy Assistant (initial coursework available in Greenwood)

- Patient Care Technician
- Pharmacy Technology
- Phlebotomy Technician
- Radiologic Technology
- Respiratory Care
- Surgical Technology
- Veterinary Technology (initial coursework available in Greenwood)

# University Transfer and Bridge Programs

- Associate in Arts
- Associate in Science
- College of Charleston Collaboration
- Columbia College Bridge Program
- Erskine College Bridge Agreement
- Lander University Bearcat Bound Bridge Program
- Newberry College Bridge Program

- University of South Carolina Bridge Program
- USC Aiken Bridge Program
- USC Upstate Bridge Program

# Quickskills

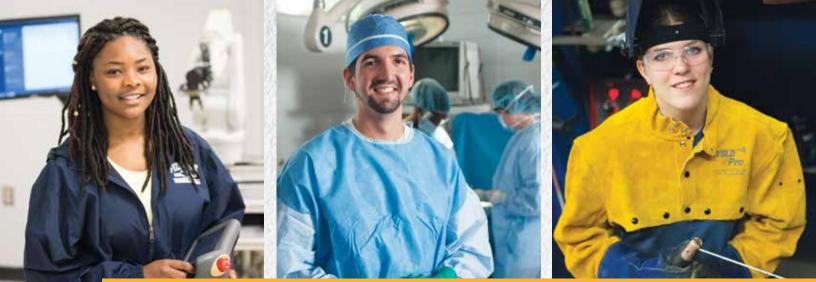
- Advanced Manufacturing
  - Introduction to Automation Certificate
  - Machine Tool CNC Precision Operator
  - Manufacturing Production Technician
  - Precision Metrology Certificate

#### • Business Management

- CompTIA Certificate
- Human Resource Management

## • Craftsmanship

- Masonry Certificate
- MIG Welding Certificate
- STICK Welding Certificate
- TIG Welding Certificate



# ECONOMIC DEVELOPMENT AND CONTINUING EDUCATION

In addition to credit curriculum programs, Piedmont Technical College offers a wide variety of on-demand training options to businesses and organizations in Greenwood County through our Economic Development and Continuing Education Division. We offered the following types of classes to organizations in Greenwood County this year:

## **COMPANIES WE'VE WORKED WITH THIS YEAR:**

- AFC Urgent Care
- Ascend
- ASQ
- Beyond Abuse
- Buck Stove Pool and Spa
- Burton Center
- •
- Carolina Health Centers
- Carolina Pride
- Charzanne Beauty College
- Clemson Prowl/Growl
- Colgate-Palmolive
- Connections Academy
- Cosmetology Association
- Davis & Floyd
- Diana Pet Food
- DSS
- Eaton Electrical
- Eaton Hydraulics
- Eaton Power Systems
- Electricom
- Emerald Federal Credit Union

- Enviva
- FujiFilm
- Greenwood County Community Foundation
- GLEAMNS
- Goodwill
- Gospel Play
- Greenwood Chamber of
  Commerce
- Greenwood Christian
- Greenwood County
- Greenwood CPW
- Greenwood Fabricating & Plating
- Greenwood High School
- Greenwood Mills
- Greenwood Performing Arts
- Greenwood Regional Rehabilitation Hospital
- Harley Funeral Home
- J & P Park Acquisitions, Inc
- KSC Inc.
- Lakelands Federal Credit Union

- Lakelands HBA
- Lonza
- M.R. Tolden Insurance
- MEC
- Medtronic
- Monti
- Neighbors United Federal
  Credit Union
- Piedmont Area Human Resource Association
- Piedmont CMG
- Red Seal Measurement
- RL Enterprise
- SCDOT
- S.C. Vocational Rehabilitation
- Siloam Baptist Church
- Strataforce
- Transcendent Market
- Uldrick Builders
- UTC Aerospace
- Velux
- Western Piedmont Education Consortium

## TYPES OF WORKFORCE DEVELOPMENT TRAINING OFFERED:

- 1st Aid CPR AED BB Path
- 3D Printer
- 5S Workplace Organization
- 8D Problem Solving
- Accountability Personal
  /Professional
- AHA First Aid, CPR & AED
- AHA Skill Test Renewal
- American Sign Language
- ASQ Process
- ATI TEAS V Review
- Auto Service & Maintenance
- AutoCAD Basic
- Basic EMT
- Basic PLC
- Basic Rider Course
- Blood Borne Pathogens
- BLS for Healthcare Providers
- Blueprint Reading
- CompTIA A+ Certification
- CompTIA Network+
- Computer Skills 101 Series
- Concealed Weapons Permit
- Constable In-service Training
- CQE Exam Preparation
- Defensive Driving
- DIGI-TECH Camp
- DOT HAZMAT/RCRA
- Driver Training
- Emergency Medical Responder
- Fire Safety
- Forklift/Train-the-Trainer
- Forklift Driving & Safety
- GD&T Training
- Health Unit Coordinator

- HVAC EPA Technician
- Industrial Promotional Skills
- Internal Auditor Training
- Introduction to PowerPoint
- Introduction to Microsoft Excel
- Kanban Systems
- Leadership/Supervisory Development
- Lean 101
- Lean Six Sigma Green Belt
- LEAN Training
- Let Go of My LEGOs Summer Camp
- Lock Out/Tag Out Safety
- Manage Files and Folders
- Manufacturing Job Readiness
- MODELS Academy
- MSSC Instructor
- NADCAP Pyrometry
- National Registry Practical
- Network Engineering
- Network Protector Troubleshoot
- Nursing Assistant
- OSHA 10 Hour General Industry
- OSHA 30 Hour General Industry
- OSHA General Industrial
- Pharmacology Made Easy
- Pharmacy Technician
- Post Hire Training
- Post License
- Powered Industrial Equipment
- Pre-License First Year Sales
- Problem Solving

- Problem Solving Techniques
- Project HOPE Boot Camp
- Project Management
- Quality Control
- Quick Changeover Training
- RCRA Training
- Ready, SET, Go
- Registered Behavior Tech
- Safety Communication
- Safety Training
- SC Manufacturing Certification
- Scissor Lift Refresher
- SHRM-Essentials of HR Management
- Six Sigma Yellow Belt
- Slash/Associate Promotion
- Small Engine Repair
- SPCC/SW3P Training
- Special Welding
- Supervisory Development
- Team Building
- Test Drive PTC Skilled Trades
- Test Drive PTC Health Care Programs
- Test Drive PTC Industrial Programs
- Time Management
- Top It Off!
- Total Productive Maintenance
- Value Stream Mapping
- Warping Associate
- Waste Water Refresher Training
- Waste Water Treat/Level C&D
- Workkeys<sup>®</sup> Assessment

# **APPRENTICESHIPS:**

Today, apprenticeship programs can be found in such industries as advanced manufacturing, information technology, energy, tourism, transportation and logistics as well as health care, just to name a few. Apprenticeship programs are administered through a partnership between Piedmont Technical College, Apprenticeship Carolina™, and local business and industry.

## **REGISTERED APPRENTICESHIPS:**

## **Ascend Performance Materials**

• Maintenance Technician

## Benchmark Heating & Cooling, LLC

HVAC Technician

#### **Carolina Pride**

• Leadership and Continuous Improvement

## **Colgate-Palmolive**

• Maintenance Technician

## Countybank

Bank Teller

#### **Cullum Electrical and Mechanical**

• HVAC Technician

#### CVS Caremark Stores #04173, #07388 and #05579

- Pharmacist Assistant
- Pharmacy Support Staff

## Davis & Floyd

• Roadway Inspector

## Diana Pet Food

- Liquid, Bagging, Blending, Drying and Utility Operators
- Shift Leader
- Warehouse Operator

#### **Eaton Power Systems**

- Maintenance Readiness
- Master Maintenance

#### Fujifilm

- Maintenance Technician
- Machine Operator

#### **Greenwood Fabricating and Plating, LLC**

Supervisor

#### **Greenwood Mills**

- Maintenance Technician
- Machine Operator

#### Lonza

• HCM/QMA Operator (Machine Operator)

#### **Piedmont CMG**

• Machine Set-up Operator

## **Scotts Miracle-Gro**

• Merchandiser

#### Self Regional Healthcare

• Nursing Assistant

#### **VELUX Greenwood**

- Education and Training
- Material Resource Specialist

# **READYSC™ PROGRAM:**

Established in 1961, readySC<sup>™</sup> is one of the oldest and most experienced workforce training programs in the United States. As a division of the South Carolina Technical College System, readySC<sup>™</sup> works together with the 16 technical colleges to prepare South Carolina's workforce to meet the needs of companies in your region. Recent readySC<sup>™</sup> work includes:

- Caterpillar
- Fujifilm
- Teijin

# FEATURED ARTICLE

#### AT THE READY

It's a really great time to live and work in the seven-county region served by Piedmont Technical College. Names like Teijin, Samsung, Lonza, Fujifilm,

JTEKT and Colgate-Palmolive are making their presence known by creating hundreds of well-paying jobs in our part of the state. But how did they get here?

The adage "If you build it, they will come" certainly applies in reference to industrial-based economic development. Companies seeking to locate in the South consider many factors, primary among them is a ready pool of trained workers for increasingly sophisticated, higher-tech roles. Susan Petrulak, Vice President, Division of Economic Development & Workforce Competitiveness, readySC<sup>™</sup>, says that customized training facilitated through ready-SC<sup>™</sup> helps draw prospective industries to the state. A division of the SC Technical College System, readySC<sup>™</sup> partners with technical colleges to help companies that are moving to or expanding in South Carolina design training solutions tailored for their specific needs.

"At any given time, we are working with 82 projects statewide. We provide an incentive for doing business in South Carolina," she said. "We are strongest in the advanced manufacturing sector. It's a sweet spot for us."

As president and CEO for the Upstate SC Alliance, a public/private regional economic development organization that focuses on the northwestern portion of the state, John Lummus can't emphasize enough the imperative of collaboration in any effort to enhance workforce to attract industries to the state. Partnerships such as readySC<sup>™</sup> and Apprenticeship Carolina<sup>™</sup> lead the way.

"South Carolina's technical colleges are the most important workforce development tool in the state," he said. "The readySC<sup>™</sup> program is the best incentive offered by the state, and the program has been copied by many competing states. Apprenticeship Carolina<sup>™</sup> is also recognized as a national model that has proven to be a tool for meeting the needs of both new and existing industries."

Lummus also lauded Upstate communities that have used innovative means to promote employment in manufacturing

careers, including the Laurens County Future Scholarship, Greenwood Promise and Abbeville Promise, which raise funds from the business community to provide local high school graduates with their first two years of technical college tuition-free. These scholarships are a powerful tool to put young people on a path to higher education and successful careers.

He cited Greenwood Edge, a program launched by the Partnership Alliance that allows high school students to earn a Manufacturing Production Technician Certificate through Piedmont Tech, as another example of innovative efforts to build a future workforce.

Now economic development and higher education officials are piloting a new strategy to reach even younger students in middle school, up to six years before they graduate. Middle school is a time when students are required to complete Individualized Graduation Plans to identify or stimulate interest in various careers. So public/ private partners are coordinating with local school districts to hold regional business and industry showcases which invite middle-schoolers to meet and ask questions of representatives from myriad industries.

"In economic development, the greatest challenge we face is providing a skilled workforce to companies. Our region's leaders need to continue our efforts to work with middle and high schools in order to let tomorrow's workers know about the dynamic, rewarding career opportunities that our manufacturers can offer," Lummus said. "Involvement from the business community is vital to connecting classroom lessons with real-world concepts and showcasing just how exciting it can be to help bring products from concept to reality."

Because it is nimble and has the ear of business and industry leaders, PTC is positioned as a resource for economic developers who embrace collaboration.

> To view our 2017-2018 Annual Report, visit: report.ptc.edu





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For information on tuition and fees, program length, graduation rates, placement rates, and median loan debt, visit www.ptc.edu/employment.