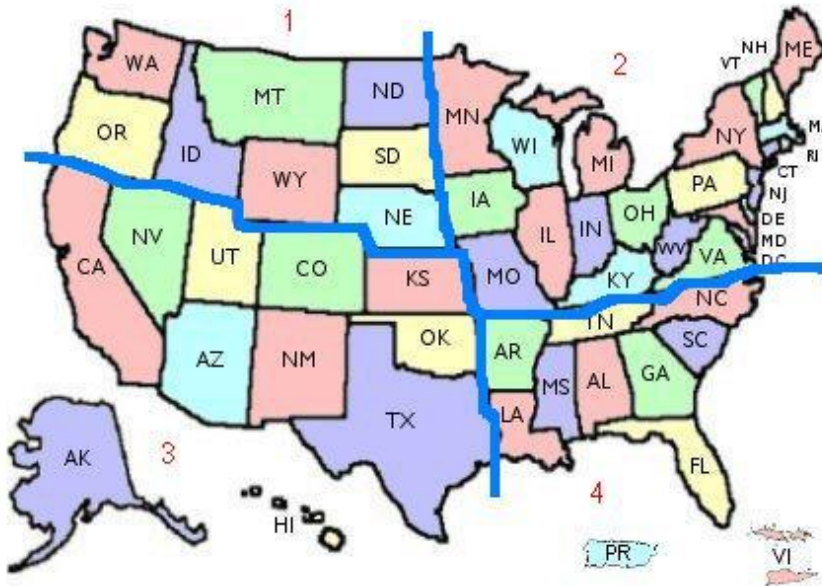


**REGION 4 Program Descriptions  
REBUILDING AMERICA  
COMMUNITY COLLEGE SHORT-TERM TRAINING (3-6 Months)  
FOR CRITICAL NEEDS**



**Region 4: Arkansas, Louisiana, Mississippi, Tennessee, Alabama, Georgia, Florida, North Carolina, South Carolina (• =proposed)**

**ARKANSAS (4)**

Arkansas State University-Mountain Home, Certified Nursing Assistant, Christy Case Keim (870) 508-6109 [ckeim@asumh.edu](mailto:ckeim@asumh.edu)

Cossatot Community College of the University of Arkansas, Nursing Assistant Training Program, Rachel Parson [RParson@cccua.edu](mailto:RParson@cccua.edu) 870-584-4471

NorthWest Arkansas Community College, Certified Nursing Assistant/ Patient Care Assistant + ,Steven M. Gates, 479-936-5168, [sgates@nwacc.edu](mailto:sgates@nwacc.edu)

Phillips Community College of the University of Arkansas Nursing Assistant (CNA) Amy Hudson [dking@pccua.edu](mailto:dking@pccua.edu)

• South Arkansas Community College, Welding Technology, Certificate of Proficiency Cynthia Reyna, 870.864.7130, [creyna@southark.edu](mailto:creyna@southark.edu)

White Mountains Community College, Welding Licensed/Nursing Assistant, John E. Dyer  
(800) 445-4525 x 3007 [jdyer@ccsnh.edu](mailto:jdyer@ccsnh.edu)

## **LOUISIANA (11)**

- Louisiana Community & Technical College System, Pathways to Construction Employment Initiative, Jim Henderson, 225-922-2373

### Louisiana Community and Technical College System

Acadian Campus LTC, Lafayette Campus, Teche Campus, Fast Track Machine Tool Technology, Debbie L. Burkheiser (337) 262-5962, Ext. 115 [dburkheiser@ltc.edu](mailto:dburkheiser@ltc.edu)

Baton Rouge Community College, Construction Technology, Will Seaman  
(225) 219-0456 [seamanw@mybrcc.edu](mailto:seamanw@mybrcc.edu)

Baton Rouge Campus/Port Allen Extension Campus LTC, NCCER Heavy Equipment Operator Program, LaMoyne D. Williams, (225)259-9465  
[lawilliams@ltc.edu](mailto:lawilliams@ltc.edu)

Fletcher Technical Community College, Emergency Medical Technician  
Catherine Barber, 985 -858-2977, [cbarber@ftcc.edu](mailto:cbarber@ftcc.edu)

Lafourche Campus LTC, Patient Care Technician, Cindy M. Poskey (985) 447-0924  
x 107 [cposkey@ltc.edu](mailto:cposkey@ltc.edu)

Louisiana Technical College-Region 6, Heavy Equipment Operator Level 2,  
Marvinette K. Holly, (318) 487-5659, [mholly@ltc.edu](mailto:mholly@ltc.edu)

Louisiana Technical College, Young Memorial Campus, Lean Flow Cabinet Manufacturing, Karl Young, (985) 380-2436, [kyoung@ltc.edu](mailto:kyoung@ltc.edu)

LTC Region 8 Industrial Construction Training Initiative, Construction Technology, Industrial Welding, Industrial Carpentry, Ellen Hill 318.397.6141  
[ehill@ltc.edu](mailto:ehill@ltc.edu)

Mansfield Campus LTC , Medical Coding Specialist and Transcriptionist, Jill H. Heard, 318.872.2243 [jheard@ltc.edu](mailto:jheard@ltc.edu)

Natchitoches Campus LTC, Welding Skills Training, Carol Hebert (318) 357-3162  
[chebert@ltc.edu](mailto:chebert@ltc.edu)

Shreveport-Bossier Campus LTC, Fast Track to Green Construction, Valarie White, (318) 676-7811, Ext. 109 [vwhite@ltc.edu](mailto:vwhite@ltc.edu)

Sowela Technical Community College, Aviation Apprenticeship Program, R. B. Smith (337) 491-2668 [richard.smith@sowela.edu](mailto:richard.smith@sowela.edu)

Tallulah Branch LTC, Medication Attendant Certified , Scott Cox (318) 574-4820  
[sccox@ltc.edu](mailto:sccox@ltc.edu)

**MISSISSIPPI (27)**

•Mississippi Gulf Coast Community College, Advancing Construction Training, John Shows, 601-928-6397, john [shows1@mgccc.edu](mailto:shows1@mgccc.edu)

**TENNESSEE (28)**

Dyersburg State Community College, Manufacturing Systems Technology, Tina Morris 731-286-3346, [morris@dsc.edu](mailto:morris@dsc.edu)

Roane State Community College, Crane Operator Training/ Personal Care Attendant, Jennifer J. Fugate, (865)-882-4576, [fugatejj@roanestate.edu](mailto:fugatejj@roanestate.edu)

**ALABAMA (32)**

Bevill State Community College, Underground New Miner and Surface New Miner Welder/Welding Technologist, Sherie Fleming 205-387-0511 ext. 5704/ Charles Ireland 205-387-0511 ext. 5707

**GEORGIA (33)**

Darton College, Logistics and Supply Chain Management/ Graphic Design Certificate Joan Darden 229-317-6712 [joan.darden@darton.edu](mailto:joan.darden@darton.edu)

Ogeechee Technical College Certified Nursing Assistant /Certified Manufacturing Specialist (CMS), Ben Thompson, (912) 486-7607 [btompson@ogeecheetech.edu](mailto:btompson@ogeecheetech.edu)

**FLORIDA (36)**

Brevard Community College, Welding Technology, Mildred Coyne, 321/433-7145, [coynem@brevardcc.edu](mailto:coynem@brevardcc.edu)

•Central Florida Community College, Health Care Workers/ Certified Industrial Construction Workers. Bob Hawkins [hawkinsb@cf.edu](mailto:hawkinsb@cf.edu)

Daytona State College, Phlebotomy Program/Certified Nursing Assistant Programs Nancy Morgan, 386-506-4579, [Morgann@daytonastate.edu](mailto:Morgann@daytonastate.edu)

Florida Community College – Jacksonville, Emergency Medical Technician/ Process Support Technician – Industrial Maintenance Technician, Neal Henning (904) 713-4548/ Gary Krupa 904-598-5699 [gkrupa@fccj.edu](mailto:gkrupa@fccj.edu)

Hillsborough Community College, Certified Nursing Assistant,/Nursing Refresher Course Jacentha Buggs ( 13) 259-6520 [jbuggs@hccfl.edu](mailto:jbuggs@hccfl.edu)

Lake-Sumter Community College, Electrical Lineworker Pre-apprentice Boot Camp, Mary Jo Rager, 352-365-3550

Manatee Community College, Manufacturing Education Fundamentals Training and MSSC Certification/ Manufacturing Education Essentials Training and MSSC Certification, Idelia Phillips, 941-752-5218, [phillii@mccfl.edu](mailto:phillii@mccfl.edu)

Miami Dade College, Emergency Medical Technician, Richard Prentiss/Patti Bartels 305 237 3910 [pbartels@mdc.edu](mailto:pbartels@mdc.edu)

Pensacola Junior College. Construction and Related Trade Programs, Jeff Cantor (850) 484-1158 [jcantor@pjc.edu](mailto:jcantor@pjc.edu)

Valencia Community College Building Construction Technology, Elizabeth Gombash 407-582-2909, [Lgombash@valenciacc.edu](mailto:Lgombash@valenciacc.edu)

### **NORTH CAROLINA (48)**

Davidson County Community College Emergency Medical Technician(EMT)/ Nursing Assistant I, Tony Ramsey, (336) 224-4788, [tramsey@davidsonccc.edu](mailto:tramsey@davidsonccc.edu) /Rose Runion McDaniel, (336) 224-4800, [runion@davidsonccc.edu](mailto:runion@davidsonccc.edu)

Forsyth Technical Community College, Careers Now, Sue C. Marion (336) 734-7757 [smarion@forsythtech.edu](mailto:smarion@forsythtech.edu)

Gaston College, Welding/Machining, Virgil Cox, (704) 922-6295, [cox.virgil@gaston.edu](mailto:cox.virgil@gaston.edu)

### **SOUTH CAROLINA (51)**

Florence-Darlington Technical College, Pipe Welding Academy, Jennifer Mabry (843) 661-8129 [Jennifer.Mabry@fdtc.edu](mailto:Jennifer.Mabry@fdtc.edu)

Greenville Technical College, Nursing Assistant, Steve Hand, 864.250.8249 [Steve.Hand@gvtec.edu](mailto:Steve.Hand@gvtec.edu)

South Carolina Technical College System, QuickJobs/ Retool Carolina, Judy Everett 803-896-5324 [everett@sctechsystem.edu](mailto:everett@sctechsystem.edu)

Spartanburg Community College, Phlebotomy Certificate Program, Ellen Romani 864-592-4866 [romaine@sccsc.edu](mailto:romaine@sccsc.edu)

Trident Technical College, Computer Training/ Health Care, Cindy McGuckin (843) 574-6707/Mitchell Harp

### **ARKANSAS**

1. College Name: **Arkansas State University-Mountain Home**

Contact: Ed Coulter, Chancellor and John Kenney, Director of Continuing Education

2. Title of program and length: Certified Nursing Assistant (CNA)

Certificate of Proficiency - 3 week course.

3. Target Audience: Those desiring a career in health care or long-term care
4. Training Provided: 99 hours of training over a three-week period that may qualify for 7 hours of college credit
5. Cost: \$660.00, plus \$50 book costs
6. Outcomes: Approximately 80 students in one year with an approximate placement of 80%

Christy Case Keirn

Arkansas State University-Mountain Home

Director of Marketing and Public Relations

1600 South College Street

Mountain Home, AR 72653

Phone: (870) 508-6109

Fax: (870) 508-6282

Email: [ckeirn@asumh.edu](mailto:ckeirn@asumh.edu)

1. College name and contact

**Cossatot Community College of the University of Arkansas**

Rachel Parson [RParson@cccua.edu](mailto:RParson@cccua.edu) or Tammy Coleman  
[TColeman@cccua.edu](mailto:TColeman@cccua.edu)

P.O. Box 960 DeQueen, AR 71832

870-584-4471

800-844-4471

870-642-3320 FAX

2. Title of program and length

Nursing Assistant Training Program

90 contact hours – 3 ½ weeks

3. Target audience

anyone who personally desires an entry-level position on the nursing career ladder

4. Training provided

This program consists of a combination of classroom instruction, lab activities and supervised practical training in a nursing facility that prepares students for all aspects of nursing assisting. Students successfully completing the training will be eligible to take the Arkansas Nursing Assistant Competency Examination.

6. Outcomes (numbers served, placement, etc. for a minimum of one year).

The learner will demonstrate basic knowledge and skills in the following areas:

Communication and Interpersonal Communication Skills

Infection Prevention and Control

Safety and Emergency Procedures

Promoting Independence/Respecting Resident's Rights

Introduction to Resident Care

Personal Care Skills

Basic Nursing Skills

Cognitive/Behavioral/Social

Basic Restorative Services

Alzheimer's and Dementia Training

Each class will serve up to 12 participants. The class is offered on demand---typically one course per semester.

Placement services are available to graduates.

Debby King, Ed.D.  
Vice Chancellor for Instruction  
PCCUA  
P.O. Box 785

Helena, AR 72342  
[dking@pccua.edu](mailto:dking@pccua.edu)<<mailto:dking@pccua.edu>>

## NorthWest Arkansas Community College

**Contacts:** Steven M. Gates, PhD.,  
Vice President for Institutional Advancement  
479-936-5168, [sgates@nwacc.edu](mailto:sgates@nwacc.edu)

Dr. Ricky Tompkins, Executive Director of Grants and IR  
479-619-4325, [rtompkins1@nwacc.edu](mailto:rtompkins1@nwacc.edu)

Dr. Monte Gagliardi, Dean of Health Professions  
[mgagliar@nwacc.edu](mailto:mgagliar@nwacc.edu)

**Program:** Certified Nursing Assistant (CNA)  
72 Classroom (Theory/Lab) & 20 Clinical Hours  
Wages: \$8.00 to \$13.00 per hour based on experience

### Target Audience

Adults and high school students seeking employment opportunities in assisted living organizations, long-term care facilities, long-term acute care facilities, home health care, and hospice care.

### Training Provided

This course provides the student with an introduction to healthcare, didactic instruction, hands on skills and clinical training. Specifically, basic nursing skills including vital signs, personal care skills and Alzheimer's and Dementia training are covered. This course prepares the successful student to sit for the Arkansas Certified Nursing Assistant Exam. The course is taught following the Arkansas Long-Term Care Facility Nursing Assistant Training Curriculum.

**Program:** Patient Care Assistant + (PCA+)  
54 Classroom (Theory/Lab) & 36 Clinical Hours  
Wages: \$8.00 to \$13.00 per hour based on experience

### Target Audience:

Adults and high school students seeking to complete relevant course work, obtain field experience and to gain the additional skills necessary to assist Registered Nurses in providing quality healthcare in an acute care (hospital) environment.

### Training Provided:

This course expands on the student's knowledge of healthcare and introduces advanced patient care skills through hands on lab and clinical training at area hospitals. Specifically, advanced wound care, insertion and/or discontinuation of Foley catheters, CPR Certification, 12-Lead EKG set-up, external tracheotomy care are among the advanced techniques covered. PCA's have employment opportunities in hospitals, physician offices, assisted living organizations, long-term care facilities, long-term acute care facilities, home health care, and hospice care.

Students seeking admission to the PCA+ Program must be a Certified Nursing Assistant (proof required) or have completed, within the past year, a Certified Nursing Assistant Training Program approved by the Arkansas Office of Long Term Care

**College Need to Deliver Program:**

Funding for additional faculty, equipment/supplies, marketing/recruiting, assessment and testing.

1. College name and contact

**Phillips Community College of the University of Arkansas**

Dean Amy Hudson

2. Title of program and length

Nursing Assistant (CNA)

6 week program summer program (10 college credit hours)

3. Target audience

Unemployed workers over 18 years of age with no criminal or drug violations (background checks and drug testing required). Student must have a high school diploma or GED.

4. Training provided

The Office of Long Term Care approves the Nursing Assistant Program. Graduates are eligible to take the Written and Skills Assessment Exams for certification.

Certified nursing assistants, CNAs, (nurses aides, orderlies, patient care technicians, and home health aides) work under the supervision of a nurse and provide assistance to patients with daily living tasks. CNAs are responsible for care services such as bathing, grooming and feeding patients, assisting nurses with medical equipment, and checking patient vital signs. The CAN CNAs provides social and emotional support shares patient status with nurses. Overall employment is projected to grow much faster than average. The greatest need is for home health aides for the aging United States population. A desire for the elderly to remain in the home will contribute to the growth in home health.

5. Cost (be inclusive of tuition, books, equipment et al)  
 The program is 10 college credit hours.

In County \$680  
 Out of County \$770  
 Out of State \$1150  
 Books, \$20  
 Other Costs  
 Allied Health Fee \$20  
 Substance Testing Fee \$74  
 Immunization Fee \$40  
 Insurance \$29  
 Uniform \$40

6. Outcomes (numbers served, placement, etc. for a minimum of one year).  
 Numbers Served  
 Numbers Placed

Year	Graduates	Job Placement
2008	16	100%
2007	17	100%
2006	10	100%

We do not have an annual job retention estimate

**PROPOSED: College Name:** South Arkansas Community College, El Dorado, Arkansas

**Contact:** Cynthia Reyna, Foundation Executive Director  
[creyna@southark.edu](mailto:creyna@southark.edu); (o) 870.864.7130, (f) 870.864.7190

	<b>Title of Program:</b> Welding Technology, Certificate of Proficiency
<b>Length</b>	8 semester hours- GMAW I and II (MIG) Welding
<b>Target Audience</b>	Students who are looking for entry level employment in manufacturing, maintenance, independent welding shops and construction companies.
<b>Training Provided</b>	This Certificate of Proficiency gives students a basic understanding of the various welding techniques in the welding industry. This certificate requires the completion of 8 semester hours.

<p><b>Cost</b> (tuition, books, equipment)</p>	<p>Tuition:                 \$528 Fees:                         \$ 40 Books:                     \$ 50 Protective Clothing: \$200</p>
<p><b>Outcomes</b> (number served, placement, etc. for minimum of 1 year)</p>	<p>A total of 15 students are accepted for each class. 14 students will continue to the next level of welding 1 student will be employed at the completion</p>

**College Name:** White Mountains Community College

**College Contact:** John E. Dyer, Director of Workforce Development and Community Education

**Program Title:** Welding

**Program Description:** This program begins with stick welding before moving on to TIG and MIG welding in a hands-on, skill-based course. Beginning with a safety first attitude, welders will learn the proper gases, how to lay down a bead in various positions, and will get guided practice in testing for AWS structural certification on one-inch steel plates in the vertical and overhead positions.

Students will learn the proper gases used in TIG welding as well as the proper thin gauge applications used on carbon steel, stainless steel and aluminum (1/16-1/8 thickness). Knowledge and application of TIG roots and cover passes will be performed. Students will learn the proper gases used in MIG welding as well as the proper applications used on thin and heavier gauge carbon steel metals. Applications using these metals will be done in the flat, vertical, and overhead positions. Students will also be introduced to and practice aluminum MIG welding. Finally, participants will learn to weld carbon steel pipe in all positions, including 6G, and focus on ASME Certification (open root, full penetration).

**Course Duration:** 600 hours @ 25 hours per week (Evenings and weekends)

**Target Audience:** Open

**Cost:** \$10,150.00 per student (minimum of 6) Includes helmet, boots, safety jacket, goggles, and materials.

**Outcomes:** This program can serve 15 students per class, and can offer three classes per year for a total of 45 trainees annually. While the college does not offer formal job placement service, employers do visit the class to meet with students and numerous job opportunities are available regionally for certified welders in construction and manufacturing. The placement rate for students exceeds 80%.

**College Name:** White Mountains Community College

**College Contact:** John E. Dyer, Director of Workforce Development and Community Education

**Program Title:** Licensed Nursing Assistant (LNA)

**Program Description:** Licensed Nursing Assistants carry out routine nursing-related services to patients in health care facilities and clinics, under the training or supervision of a registered nurse or licensed practical nurse. These services may include direct care or assistance to care recipients. LNA nursing-related services may include personal care (bathing, grooming, or dressing), elimination, nutrition, positioning and transferring, transporting, and taking vital signs (i.e. temperature and blood pressure readings). They may work in hospitals, nursing homes, and other medical facilities.

White Mountains Community College offers LNA training at local or regional health care facilities. The program includes 120 hours of classroom and clinical practice. Training will lead to the LNA competency exam and applying for a State of NH license.

**Course Duration:** 120 hours

**Target Audience:** Open

**Cost:** \$1500 per student (minimum of 6) Includes textbook, uniforms, health insurance, and competency fees.

**Outcomes:** This program can serve 8 students per class, and can offer six classes per year for a total of 48 trainees annually. While the college does not offer formal job placement service, the nationwide need for Licensed Nursing Assistants is well established. Numerous job opportunities are available regionally. The placement rate for students exceeds 80%.

## **LOUISIANA**

### **PROPOSED**

College Name and Contact Information

**Louisiana Community & Technical College System**

Jim Henderson, Senior Vice President Career and Technical Education

265 South Foster Drive

Baton Rouge, LA 70806  
225-922-2373

Title of Program and Length

Pathways to Construction Employment Initiative  
Three (3) to Four (4) months in length.

Target Audience

Target audience would be the unemployed or underemployed (due to skill deficits) workers in the state of Louisiana.

Training Provided

LCTCS' 48 college campuses are accredited through the National Center for Construction Education and Research (NCCER). The NCCER curriculum provides entry-level jobseekers with the basic foundation necessary to enter employment in the construction industry. Participants will have three to four weeks of intensive instruction followed by advanced training in areas including, but not limited to, welding, carpentry, and electrical.

Cost

With an investment of \$2,500,000, LCTCS will train 1775 workers, a cost of \$1408 per participant. This estimate includes tuition, student supplies, and site supplies; an estimate of 10% for program support costs; a maximum of 15% for capacity enhancement; and a maximum of 4% for outreach and recruitment.

Outcomes

LCTCS plans to train 1775 participants in a six month period. After participants have completed training, community and technical colleges, Local Workforce Investment Boards (WIB), and One-Stop Career Solution Centers will help them secure full-time employment with area employers. Community and technical colleges, WIBs, and One-Stop Career Solution Centers will focus on placing workers in full-time employment opportunities that have established career pathways; workers could also be placed in registered apprenticeship programs. We anticipate our placement rate to be 88%.

**LOUISIANA TECHNICAL AND COMMUNITY COLLEGES (MULTIPLE)**

Louisiana Technical College, Natchitoches Campus

P.O. Box 657

Natchitoches, LA 71457

**Contact:**

Carol Hebert

(318) 357-3162

[chebert@ltc.edu](mailto:chebert@ltc.edu)

**Title of Program:**

Welding Skills Training

**Length:**

405 Hours (2 sessions will be scheduled)

**Target Audience:** Participants in need of skills training for welding construction employment.

**Training provided:**

Students can leave with a TCA after the first round of training or continue on to achieve an additional TCA. Two (2) 405 hour sessions will be held.

<b>Welding Skills Training</b>	
<b>OCCUPATIONAL ORIENTATION &amp; SAFETY</b>	60 hours
<b>BASIC BLUEPRINT, METALLURGY &amp; WELD SYMBOLS</b>	75 hours
<b>OXYFUEL SYSTEMS</b>	60 hours
<b>SMAW - BASIC BEADS</b>	60 hours
	<b>TCA - Tack Welder/Fitter Helper Total hours 255</b>
<b>ELECTRICAL FUNDAMENTALS</b>	45 hours
<b>FILLET WELDS</b>	105 hours
	<b>TCA - Production Line Welder Total additional hours 150</b>
<b>Total hours 405</b>	

Tuition:	\$1,080 @ 36 =	\$38,880
Student Supplies:	\$ 60 @ 36 =	2,160
Student Books:	\$ 100 @ 36 =	3,600
Welding Supplies:	\$ 800 @ 36 =	<u>\$ 28,800</u>
		<b>\$ 73,440</b>

**Outcomes:**

Numbers Served:	36	(18 per class with one instructor)
Completers:	24	(65% completion rate)

Placement: 26 (74% placement rate) (placement includes non-completers)

**College Name:**

Baton Rouge Community College  
 201 Community College Drive  
 Baton Rouge, LA 70806

**Contact:**

Will Seaman  
 Program Manager  
 (225) 219-0456  
 seamanw@mybrcc.edu

**Title of Programs:**

Construction Technology, Electrical, Residential Electrical Building Inspector, Construction Site Safety Technician, Solar Panel Installation, Site Layout

**Length:**

Construction Technology- 160 hr  
 Electrical- 270 hrs  
 Residential Electrical Building Inspector- 100hr  
 Construction Site Safety Technician- 100 hr  
 Solar Panel Installation-50 hr  
 Site Layout- 260 hr

**Target Audience:** Incumbent workers who wish to upgrade their skills or individuals who wish to start careers in the construction industry.

**Training provided:**

Students from the state of Louisiana can choose from any of the aforementioned programs.

**Costs:**

Construction Technology

Electrical

Number trained=	20	
	Per Person	Total
Tuition:	\$ 750.00	\$ 15,000.00
Student Supplies:	\$ 300.00	\$ 6,000.00
Student Books:	\$ 100.00	\$ 2,000.00

Number trained=	30	
	Per Person	Total
Tuition:	\$ 1,250.00	\$ 37,500.00
Student Supplies:	\$ 300.00	\$ 9,000.00
Student Books:	\$ 200.00	\$ 6,000.00

Classroom Supplies: \$ 2,000.00

Classroom Supplies: \$ 4,000.00

## Program Descriptions

Total= \$25,000.00

Total= \$ 56,500.00

Residential Electrical Building Inspector

CSST

Number trained=	20	
	Per Person	Total
Tuition:	\$ 500.00	\$ 10,000.00
Student Supplies:	\$ 200.00	\$ 4,000.00
Student Books:	\$ 200.00	\$ 4,000.00

Number trained=	30	
	Per Person	Total
Tuition:	\$ 500.00	\$ 15,000.00
Student Supplies:	\$ 200.00	\$ 6,000.00
Student Books:	\$ 250.00	\$ 7,500.00

Classroom Supplies: \$ 4,000.00  
Total= \$22,000.00

Classroom Supplies: \$ 2,000.00  
Total= \$ 30,500.00

Site Layout

Solar Panel

Number trained=	20	
	Per Person	Total
Tuition:	\$ 1,250.00	\$ 25,000.00
Student Supplies:	\$ 400.00	\$ 8,000.00
Student Books:	\$ 200.00	\$ 4,000.00

Number trained=	20	
	Per Person	Total
Tuition:	\$ 400.00	\$ 8,000.00
Student Supplies:	\$ 600.00	\$ 12,000.00
Student Books:	\$ 80.00	\$ 1,600.00

Classroom Supplies: \$ 2,000.00  
Total= \$39,000.00

Classroom Supplies: \$ 15,000.00  
Total= \$ 36,600.00

Program Total: \$209,600.00

Outcomes

Total Individuals: 140  
Completers: 80%  
Placement: 74%

**College Name:**

Fletcher Technical Community College  
310 St. Charles St.  
Houma, LA 70360

**Contact:**

Catherine Barber  
Director of Workforce Education  
985-858-2977  
cbarber@ftcc.edu

**Title of Program:**

Emergency Medical Technician

**Length:**

165 Hours

**Target Audience:**

Volunteer Fire Departments or students interested in the medical field with a quick training time.

**Training provided:**

Four (4) 165 hours evening sessions will be held with twenty (20) students.

Course #	Course title	Lecture	Lab
HEMS 1110	Introduction to Basic EMT	1 credit	
HEMS 1120	Patient Assessment & Airway Management	3 credit	
HEMS 1140	Medical/Behavioral Emergencies & Trauma Management	3 credit	
HEMS 1160	Maternal Pediatric Management	1 credit	
HEMS 1170	EMT - Basic Clinical & Ambulance Operation		1 credit

**TCA [81-01] EMT BASIC (9)**

**CIP CODE: 510904**

**TOTAL CLOCK HRS.:**

**165**

**Cost:**

Tuition:	\$ 587 @ 80 =	\$46,960
Student Supplies:	\$ 70 @ 80 =	5,600
Student Books:	\$ 96 @ 80 =	7,680
CPR	\$ 25 @ 80 =	2,000
Bureau Testing	\$ 70 @ 80 =	5,600
National Registry Testing	\$ 30 @ 80 =	2,400
Classroom Supplies:	\$1,000 @ 4 =	4,000
		<b>\$74,240</b>

**Outcomes:**

Numbers Served:	80	(20 per class with one instructor)
Completers:	64	(80% completion rate)
Placement:	52	(65% placement rate)* placement is low

because if they work as a volunteer first responder, they will not be paid, but it is a much needed position in our area.

**College Name:**

Louisiana Technical College, Shreveport-Bossier Campus  
2010 North Market Street  
Shreveport, LA 71107

**Contact:**

Valarie White, Ph.D.  
Assistant Campus Dean  
(318) 676-7811, Ext. 109  
[vwhite@ltc.edu](mailto:vwhite@ltc.edu)

**Title of Program:**

Fast Track to Green Construction

**Length:**

80 Hours

**Target Audience:** New and incumbent workers who wish to upgrade their skills and train for green-collar jobs in the construction industry.

**Training provided:**

Participants will learn industry-specific principles on the green building process and construction safety. This training course will prepare participants in a wide variety of current energy and resource conservation techniques used in the construction trades. In addition, individuals will be prepared for certification in the areas of LEED Accredited Professional and OSHA Construction. This training will augment current programs and fill gaps in green building education not currently addressed by the local market. Four (4) 80 hour sessions will be delivered.

**Cost:**

Tuition:	\$1,000 @ 80 =	\$80,000
Student Books & Supplies:	\$ 500 @ 80 =	40,000
LEED AP Exam Fees	\$ 400 @ 80 =	32,000
Train the Trainer:	\$ 4,000 @ 2 =	8,000
Classroom Supplies	\$ 1,500 @ 4 =	6,000
USGBC Education Provider Fees:	\$2,000 @ 1 =	<u>2,000</u>
		<b>\$168,000</b>

**Outcomes:**

<b>TRAINING OUTLINE</b>	
Green Building Basics	10 hours
LEED	24 hours
Solar Technology	8 hours
Energy Efficient Buildings	16 hours
OSHA Construction Safety	10 hours
Healthy Air Quality	8 hours
Conservation & Recycling	4 hours
<b>Total</b>	<b>80 hours</b>

Numbers Served:	80	(20:1 student/instructor ratio)
Completers:	60	(75% completion rate)
Placement:	45	(75% placement rate)

**College Name:**

Louisiana Technical College, Baton Rouge Campus/Port Allen Extension Campus  
 3250 North Acadian Thruway East  
 Baton Rouge, LA 70805

**Contact:**

LaMoyne D. Williams  
 Chief Workforce Workforce Development Officer

(225)259-9465

[lawilliams@lrc.edu](mailto:lawilliams@lrc.edu)

**Title of Program:**

NCCER Heavy Equipment Operator Program

**Length:**

252 hours

**Target Audience:** Individuals who seek to obtain or upgrade their skills at Heavy Equipment Operators

**Training provided:**

Students will receive training in NCCER training in Heavy Equipment Operations

<b>Courses</b>	<b>Contact Hours</b>
Heavy Equipment	
Orientation to the Trade	5
Heavy Equipment Safety	10
Basic Operational Techniques	25
Introduction to Earthmoving	12.5
Forklifts	17.5
Dozers	30
Backhoes	30
Excavators	40
L – Tap Safety and Flag	20
Equipment Seat Time (Performance Evaluation)	62
<b>Total for Training</b>	<b>252</b>

**Budget**

Tuition = \$1,260 X 30 students	\$37,800
Student Supplies = \$50 X 40	\$2,000
Student Books = \$ 225 X 30	\$6,750
Classroom Supplies	\$9,000
<b>Total</b>	<b>\$55,550</b>

**Outcomes:**

Completion of the Heavy Equipment Operator training program will result in 252 hours of training and position the participant for a career in the construction industry.

Numbers Served:	30	(15 per class with one instructor)
Completers:	26	(85% completion rate)
Placement:	23	(75% placement rate)

**College Name:**

Louisiana Technical College, Young Memorial Campus – Franklin Branch  
1401A Cynthia Street  
Franklin, LA 70538

**Contact:**

Karl Young  
 Campus Administrator  
 (985) 380-2436  
[kyoung@ltc.edu](mailto:kyoung@ltc.edu)

Sarah Dinger  
 Grant Coordinator  
 (985) 380-2436 ext 242  
[sarah.dinger@ltc.edu](mailto:sarah.dinger@ltc.edu)

**Title of Program:**  
 Lean Flow Cabinet Manufacturing  
 CNC Machine Technology

**Length:**  
 320 Hours

**Target Audience:** Underemployed workers in the construction industry who wish to upgrade their skills in the operation of CNC machine technology or who wish to train as a CNC operator in the production of cabinets.

**Training provided:** Students will be trained in the uses of the CNC machine in millwork. Day and evening classes will be available.

<b>Mill Operator</b>	
Woods & Materials Used in Cabinet Construction	20 hours
Cabinet Construction	5 hours
Cabinet Doors, Drawer, & Hardware	5 hours
Blueprint Reading	70 hours
Basic Mill	140 hours
CNC Mill	80 hours
<b>Total</b>	<b>320 hours</b>

**Cost:**

Tuition:	\$ 421	@	40	=	\$ 16,840
Student Supplies:	\$ 200	@	40	=	\$ 8,000
Student Books:	\$ 100	@	40	=	\$ 4,000
Classroom Supplies:	\$ 2,500	@	2	=	\$ 5,000
Equipment – Cabinet Making Lathe	\$ 15,337	@	1	=	\$ 15,337
					<b><u>\$ 49,177</u></b>

**Outcomes:**

Numbers Served:	40***
Completers:	34 (85% completion rate)
Placement:	25 (74% placement rate)

\*\*\*Average number of individuals served on a yearly basis.

**College Name:**

Louisiana Technical College, Acadian Campus  
 1933 West Hutchinson Avenue

Crowley, LA 70526

**Contact:**

Debbie L. Burkheiser  
 Chief Workforce Training Office  
 (337) 262-5962, Ext. 115  
[dburkheiser@lrc.edu](mailto:dburkheiser@lrc.edu)

**Title of Program:**

Fast Track Machine Tool Technology

**Length:**

260 Hours

**Target Audience:** Incumbent workers who wish to upgrade their skills as machinists or individuals who wish to train as machinists.

**Training provided:**

Students can choose from either the Mill or Lathe track. This program was designed by business and industry from the Acadiana area. Two (2) 260 hours evening sessions will be held.

**Cost:**

Tuition: \$ 1,080 @ 40 = \$43,200

Mill Operator		Lathe Operator	
Blueprint Reading	45 hours	Blueprint Reading	45 hours
Basic Mill	140 hours	Basic Lathe	140 hours
CNC Mill	75 hours	CNC Lathe	75 hours
<b>Total</b>	<b>260 hours</b>	<b>Total</b>	<b>260 hours</b>

Student Supplies:	\$ 60 @ 40 =	2,400
Student Books:	\$ 50 @ 40 =	2,000
Shop Supplies:	\$ 3,000 @ 2 =	6,000
Equipment	\$15,000 @ 1 =	<u>15,000</u>
		<b>\$68,600</b>

**Outcomes:**

Numbers Served:	40	(20 per class with one instructor)
Completers:	34	(85% completion rate)
Placement:	25	(74% placement rate)

**Campus Name:**

Louisiana Technical College - Mansfield Campus  
 P. O. Box 1236  
 943 Oxford Road  
 Mansfield, LA 71052

**Contact:**

Jill H. Heard  
 Campus Dean

318.872.2243  
[jheard@ltc.edu](mailto:jheard@ltc.edu)

**Title of Program:**

Medical Coding Specialist and Transcriptionist

**Length:**

180 Hours

**Target Audience:**

Unemployed or underemployed individuals wishing to enter the health occupations career path with insurance coding and transcription skills.

**Training provided:**

Students will follow the LTC Medical Office Assistant program curriculum, completing the courses shown below. An additional 30 hours of necessary skills training is also included in the form of a special projects class.

<b>Cost:</b> Tuition:	\$ 349 @ 20 =	\$ 6,980
Student Supplies:	\$ 30 @ 20 =	600
Student Books:	\$ 225 @ 20 =	4,500
Classroom Supplies:	\$ 200 @ 10 =	<u>2,000</u>
		<b>\$14,080</b>

**Outcomes:**

Numbers Served: 20 (20 in class room)

Completers:

16  
 completion rate)

Placement:

12  
 placement rate)

**College Name:**

Louisiana  
 Young Memorial Campus  
 900 Youngs Road  
 Morgan City, LA 70380

**Contact:**

Karl Young  
 Campus Administrator  
 (985) 380-2436  
[kyoung@ltc.edu](mailto:kyoung@ltc.edu)

<b>Medical Coding Specialist &amp; Transcriptionist</b>	
ICD9-CM Diagnostic Coding	30 hours
CPT Coding	45 hours
Anatomy & Physiology	30 hours
Medical Transcription	75 hours
<b>Total</b>	<b>180 hours</b>

(80%)

(75%)

Technical College,

Sarah Dinger

Grant Coordinator  
 (985) 380-2436 ext 242  
[sarah.dinger@ltc.edu](mailto:sarah.dinger@ltc.edu)

**Title of Program:**

Metal Forming Technologies

**Length:**

120 Hours

**Target Audience:** Skilled and unskilled workers who wish to enhance their capabilities in order to enter the workforce of metal forming technologies – a growing field in the construction and manufacturing industries.

**Training provided:** Individuals will have the opportunity to train in CNC Operations in Automatic Torch Cutting and/or Press Brake Operations. These two courses are in high industry demand in the St. Mary Parish area. Day or evening classes will be available.

**Cost:**

Tuition:	\$ 165	@	50	=	\$ 8,250
Student Supplies:	\$ 200	@	50	=	\$ 10,000
Student Books:	\$ 15	@	50	=	\$ 750
Classroom Supplies:	\$ 2,500	@	2	=	\$ 5,000
Equipment – CNC Machine – Automatic Torch Cutting	\$ 30,000	@	1	=	\$ 30,000
Equipment – Press Brake Machine:	\$ 30,000	@	1	=	<u>\$ 30,000</u>
					<u><b>\$ 84,000</b></u>

**Outcomes:**

Numbers Served: 50\*\*\*

<b>CNC Machine Operation</b>	<b>120 hours</b>	<b>Press Brake Operations</b>	<b>120 hours</b>
Completers:	43	(85% completion rate)	
Placement:	38	(90% placement rate)	

\*\*\*Average number of individuals served on a yearly basis.

**College Name**

Louisiana Technical College Region 8  
 609 Vocational Parkway  
 West Monroe, LA 71292

**Contact Person**

Ellen Hill  
 Dean, Special Programs  
 318.397.6141  
[ehill@ltc.edu](mailto:ehill@ltc.edu)  
 318.397.6141

**Program Title**

LTC Region 8 Industrial Construction Training Initiative

**Description**

To address critical workforce shortages, *LTC Region 8* will offer short term training in commercial construction utilizing NCCER curriculum to provide participants with high quality industry recognized training.

Type of Training	Length of Training	Number of Trainees	Type of Certifications
Construction Technology	200 hrs	50	NCCER Heavy Construction Certificate
Construction Boot Camp	190 hrs	50	NCCER Core, OSHA 10, CPR/First Aide for Industrial Sites
Industrial Welding for Construction Industry	150 hrs	50	NCCER Welding Certification
Industrial Carpentry	200 hrs	50	NCCER Advanced Carpentry

**Total to be served: 200 individuals**

**Target Audience**

Incumbent workers as well as individuals interested in entering the commercial construction industry or workers need of retraining.

**Cost of the Program - \$282,150**

<b>Training Expenses</b>	<b>Cost</b>
Construction Technology	50,000
Construction Boot Camp	23,500
Industrial Welding for Construction Industry	37,500
Industrial Carpentry	50,000
WorkKeys Assessment for 200	15,000
Other Project Expenses: Supplies (Instructional and student expenses), Outreach, Equipment, and Travel to sites for instructors.	106,150

**Projected Outcomes**

Total served – 200 individuals

Completion Rate – 175 (87.5%) complete training

Placement – 145 (72.5%) placed in relevant employment

**Other benefits**

Increased the number of trained workers for the industry  
 Increased number of workers with OSHA safety training

**College Name:**

Louisiana Technical College  
 Tallulah Branch Campus  
 132 Old Highway 65 South  
 Tallulah, LA 71282

**Contact:**

Scott Cox  
 Dean, Workforce Development  
 (318) 574-4820  
[sccox@ltc.edu](mailto:sccox@ltc.edu)

**Title of Program:**

Medication Attendant Certified

**Length:**

120 Hours

**Target Audience:** Certified nurse assistants who work in rural, nursing home facilities and who require Medication Attendant Certified (MAC) certification. There is a high demand for medication attendants and the certification allows nurse assistants to advance in their career track.

**Training provided:**

Students will receive 120 hours of training (75 lecture, 45 lab) and become Medication Attendant Certified (MAC) by the Louisiana Department of Health and Hospitals.

**Cost:**

Tuition:	\$252 @	30 =	\$ 7,556
Student Supplies:	\$ 270 @	30 =	8,100
Student Books:	\$ 55 @	30 =	1,650
Classroom Supplies:	\$300 @	2 =	<u>600</u>
			<b>\$17,906</b>

**Outcomes:**

Numbers Served:	30	(15 per class with one instructor)
Completers:	23	(77% completion rate)
Placement:	20	(74% placement rate)

COLLEGE NAME:

Louisiana Technical College-Region 6  
 4311 South MacArthur Drive  
 Alexandria, LA 71303

Contact:

Marvinette K.

## Program Descriptions

Holly

Chief Workforce Development Officer

(318) 487-5659

[mholly@lrc.edu](mailto:mholly@lrc.edu)

### **Title of Program:**

To adjust critical workforce needs in our region for the heavy equipment industry. We are proposing to train potential students in the following short-term NCCER training programs:

**Construction Safety Booth Camp**-the course includes a 10 OSHA Construction Safety Certification and CPR/First Aid 8hr certification course. Each student will initially take the Workkeys assessment during this booth camp also.

**Heavy Equipment Operator Level 1**- in this course students will learn operation, maintenance, and transportation of heavy equipment. The use of signs and barricades and the safety of those working in the vicinity of heavy equipment, as well as trenching safety issues.

**Heavy Equipment Operator Level 2** - these modules cover the earthmoving process, including the use of dump trucks, rollers, scrapers, loaders, forklifts, excavation math, grades, and civil blueprint reading.

Students completing the training programs will receive training certification cards from NCCER and be placed on their national training list.

**Length of Training Program:** 339hrs.(Total Hrs for full program) Boothcamp(21hrs) L1(150) L2(168)

**Target Audience:** Workers interested in entering the construction industry and incumbent workers seeking to upgrade their skills and/or receive promotions.

### **Training Provided:**

#### **Boothcamp**

OSHA Safety Training -10hrs

CPR/First Aid-8hrs

Workkeys-3hrs

#### **HEO-Level 1**

NCCER Core-72.5hrs

Orientation to Trade-5hrs

Heavy Equip. Safety-10hrs

Identification of Heavy Equip.-5hrs

Basic Operational Techniques-  
25hrs

Tractors-17.5hrs

Grades, Pt1 15hrs

#### **HEO Level 2**

Intro to Earth Moving-12.5hrs

Dump Trucks-22.5hrs

Rollers-15hrs.

Scrapers-17.5hrs

Loaders-17.5hrs

Forklifts-17.5hrs

Excavation Math-25hrs.

Grades Pt2-20hrs

Civil Blueprint Reading-20hrs

### **Cost of Training:**

## Program Descriptions

### Boothcamp:

		\$
Tuition	150 @ 170	25,500.00
		\$
Student Supplies	100 @ \$20	2,000.00
		\$
Student Books	100 @ \$10	1,000.00
Classroom		\$
Supplies	1 @ \$250	250.00
		\$
Total		28,750.00

### Heavy Equipment Operator L1

		\$
Tuition	50 @ \$500	25,000.00
		\$
Student Supplies	1 @\$3,000	3,000.00
		\$
Student Books	50 @ \$96	4,800.00
Classroom		\$
Supplies	1 @ 151	151.00
Other		\$
Costs&Equip.	1 @ \$25,000	25,000.00
		\$
		57,951.00

### Heavy Equipment Operator L2

		\$
Tuition	50 @ \$600	30,000.00
		\$
Student Supplies	1 @ \$3,000	3,000.00
		\$
Student Books	50 @ \$144	7,200.00
Classroom		\$
Supplies	1 @ \$200	200.00
Other		\$
Costs&Equip	1 @ \$75,000	75,000.00
		\$
		115,400.00

Totals Training Costs: \$ 202,101.00

### Outcomes:

Numbers Served	150	(150 thru Boothcamp and 50 through L1 & L2)
Completers	42	(85% completion rate)
Placement	37	(75% of L1&L2 trainees, 100 incumbent workers for Boothcamp)

**MISSISSIPPI**

**PROPOSED**

**College Name and Contact: Mississippi Gulf Coast Community College (MGCCC)**

**Dr. Willis H. Lott, President**

Mr. John Shows, Associate Vice-President  
 P O Box 609  
 Perkinston, MS 39573  
 601-928-6397 john.shows1@mgccc.edu

**Title of Program and Length:** Advancing Construction Training (ACT)  
 18 weeks/540 Hours - 6 hours/day

**Target Audience:** This program will assist trainees transitioning from low-paying, low-skilled jobs to construction careers such as electrical, HVAC, welding, construction, industrial maintenance and plumbing technicians. With the layoffs and ever-increasing unemployment rate in the Gulf Coast retail and tourism markets, the need for short-term, flexible training would provide access to transition careers leading to higher skills/wages.

**Training Provided:** MGCCC has a proven track record with short-term, demand-driven construction training as result of the rebuilding required on the Mississippi Gulf Coast following the aftermath of Hurricane Katrina. Training requirements will include WIA eligibility, physical/drug testing, attendance, and time cards. The USDOL nationally recognized MGCCC Rapid Response to Construction Skills Training model, Project Rebuild, will be enhanced by lengthening the training period and incorporating Career Readiness Certificates. With over 1,000 trainees receiving OSHA and National Center for Construction Education and Research (NCCER) credentials in Project Rebuild, the college has experience in providing competency-based training in various construction skill areas. Industry-recognized credentials provide the trainee with portable, transferrable skills required for upward mobility. Stipends will be a retention incentive for unemployed trainees transitioning from one career to another.

**Cost: The following budget items reflect program training cost for one 18-week construction training session.**

Description	Amount
Salaries @ \$30 x 40 hrs/wk	\$16,200
Fringes (30%)	4,860
Instructional Supplies	6,600
Minor Equipment	4,400
Equipment	15,000
Contractual Services	4,000

<b>Trainee Stipends (20 @ \$240 stipend per week)</b>	<b>86,400</b>
<b>Total</b>	<b>\$137,460</b>

**Total Annual Budget: \$412,380 (\$137,460 per 18-week s x 3 locations)**

**Outcomes: Number served: 20 per session**

**Placement : 80%**

**TENNESSEE**

**College Name and Contact: Dyersburg State Community College**

1510 Lake Road

Dyersburg, TN 38024

Tina Morris, Vice President of Institutional Advancement

[morris@dsc.edu](mailto:morris@dsc.edu)

731-286-3346

**Title of Program and Length:** Manufacturing Systems Technology  
20 weeks – 600 contact hours

**Target Audience:** Displaced workers  
High school graduates not seeking a traditional college education

Incumbent workers who want to update their skills

**Training Provided:**

<b>Industrial Mechanics (4 weeks)</b>			
<b>Course Name</b>	<b>Lecture Hours</b>	<b>Lab/Simulator Hours</b>	<b>Total Hours of Instruction</b>
Machine Blueprint Reading	18		18
Industrial Methods	8	12	20
Industrial Methods and Applications	14	30	44
Mechanisms I	8	20	28

Program Descriptions

Lubrication and Bearings	3	2	5
Drive Systems	3	2	5
Total Hours	54	66	120

<b>Industrial Fluid Power (4 weeks)</b>			
<b>Course Name</b>	<b>Lecture Hours</b>	<b>Lab/Simulator Hours</b>	<b>Total Hours of Instruction</b>
Industrial Pneumatics	30	30	60
Industrial Hydraulics	20	40	60
Total Hours	50	70	120

<b>Industrial Electrical and Programmable Logic Controllers (12 weeks)</b>			
<b>Course Name</b>	<b>Lecture Hours</b>	<b>Lab/Simulator Hours</b>	<b>Total Hours of Instruction</b>
Electricity I	20	20	40
Electrical Control of Fluid Power	4	26	30
Motor Relays, Contactors, and Starters	10	20	30
Industrial Solid State Electrical Systems	30	30	60
DC Motors and Distribution Systems	32	42	74
AC Motors and Distribution Systems	16	46	62
Programmable Logic Controllers and	14	50	64

Applications			
Total Hours	126	234	360

**Cost:**

Cost for 12 Participants	
Tuition	\$ 88,425.00
Textbooks	\$ 8,725.80
Tools	\$ 4,535.88
<b>Total Cost of Program</b>	<b>\$ 101,686.68</b>

**Outcomes:**  
program

Numbers served per session – 12  
Placement rate –

100%

This program is based on a very successful program that has been serving the DSCC industrial sector since June of 2003. The program can be completed in less than 6 months which would annualize the total cost at \$203,373.36 and numbers served to 24 with 100% placement potential. Our current market for industrial maintenance technicians is great. Industries currently compete for each other’s technicians by offering a higher wage. A poll of only five of our current industrial customers indicated an immediate need for ten maintenance technicians.

**Crane Operator Training and Certification Course**

**College Name and Contact:**

Wade Johnson Director of Corporate Training Center at Roane State Community College  
701 Briar Cliff Oak Ridge TN 37830

**Title of Program and length:** Crane Operator Training and Certification Course  
90 days. Weekly classes 3 hrs Monday, Tuesday, Thursday; or Monday, Wednesday, Saturday.  
Hours adjusted as needed.

**Target Audience:** Anyone seeking a job in crane operation.

**Training Provided:**

- Mobile Cranes – written and practicals on site, for the small hydraulic (fixed cab)
- Large hydraulic (swing cab), and lattice boom crane.
- Overhead Cranes
- Tower Cranes
- Signalperson Certification (practical held in classroom)

**Training Specifics**

1. Math skills to interpret the cranes load charts.
2. Crane selection for a job.
3. Crane movement on roads, on site or trailer loading.
4. Assembly/ disassembly practices.
5. Mechanical elements needed for operators to evaluate and adjust their crane.
6. Lubrication
7. Crane setup and site evaluation
8. Crane configuration for required lifts.

9. Crane load chart interpretation and selection of boom options.
10. Wire rope installation, inspection and reeving calculations.
11. Crane technical knowledge
12. Crane operation. rigging, pick and carry, on outriggers, boom extensions and jibs.
13. Crane startup, inspections and shutdown
14. Personnel lifting
15. Weather conditions operation.
16. Use of rigging and components. operator aids, computers and devices.
17. Operating near power lines.
18. Emergency response.
19. Line pull, winch limitations and calculations.
20. Limitations of stability and Structural areas of a load chart.
21. Signalperson qualification and certification.

**Costs:** \$10,000 per student. Price includes Instructor fees, crane rental and all NCCCO fees for the written exams, practical exams and crane rental.

**Outcomes:**

Participants will be qualified and certified to operate various industrial cranes.

Teresa S. Duncan  
276 Patton Lane  
Harriman TN 37763  
[duncants@roanestate.edu](mailto:duncants@roanestate.edu)  
(865) 882-4648

### **Personal Care Attendant Class**

**College Name and Contact:**

Kirk Harris Director of Continuing Education for the Health Sciences at Roane State Community College 132 Hayfield Rd Knoxville, TN 37922.

**Title of Program and length:** Personal Care Attendant Class. The length of the program is 30 hours of instruction.

**Target Audience:** Anyone interested in learning how to properly care for and aging loved one or a special needs patient or to start a career in the health care position.

**Training Provided:**

- Working as a personal care attendant
- Medication Management
- Infection Control
- Nutrition
- Alzheimer's Disease
- Vital Signs
- Personal Care
- Fire Safety
- Principles of body mechanics
- Reducing personal stress

**Training Specifics:**

- Giving medication

- Watching for and managing infection
- Monitoring food intake
- Checking pulse, breathing, temperature, and blood pressure
- Assistance with washing, dressing, and other personal needs
- Moving and positioning someone in bed
- Safe wheelchair use
- Fall prevention
- Managing stress related to taking care of patients

**Costs:** \$221.75 per student. This price includes instructor fees, class fees, and cost of text books.

**Outcomes:**

Participants will receive a certification of completion award and 3.0 continuing education units.

Teresa S. Duncan  
276 Patton Lane  
Harriman TN 37763  
[duncants@roanestate.edu](mailto:duncants@roanestate.edu)  
(865) 882-4648

**ALABAMA**

**Bevill State (Ala.) Community College** is the home of Alabama Mining Academy and offers underground new miner and surface new miner training for all mines operating in Alabama, an important industry in our area. Training is targeted at unemployed and underemployed workers as well as high school graduates and GED recipients. Underground training is 32 contact hours at a cost of \$150.00, and surface training is 16 contact hours at a cost of \$80.00. The training provided meets the Mine Safety and Health Administration required training prior to starting work in a mining facility. In 2008, the program trained 960 individuals for underground mine operations and 530 individuals for surface mine operations. For more information, contact Sherie Fleming, Associate Dean of Career Technical Education, at 205-387-0511 ext. 5704.

Bevill State (Ala.) Community College offers a short term non-credit certificate in Welder/Welding Technologist. The program is 225 contact hours and prepares individuals to apply technical knowledge and skills to unite or separate metal parts by heating, using a variety of techniques and equipment, such as brazing, arc, gas and laser operations. Trainings is tailored to a student's needs in Stick, MIG, TIG, or aluminum welding and leads to welding certification in the chosen area. The target audience for the program is those who need to acquire short-term welding skills training to obtain or retain a job or

those who need to upgrade short-term welding skills training to obtain or retain a job. The total cost of the program is \$2,000.00. For more information, contact Charles Ireland, Director of Workforce Development, at 205-387-0511 ext. 5707.

## **GEORGIA**

Joan Darden  
Vice President Academic Affairs  
Darton College  
229-317-6712  
**joan.darden@darton.edu**

**College Name:** Darton College

**Contact Person:** Mr. Wayne Yesbick, Dean of Business/Social Science

**Title of Program:** Logistics and Supply Chain Management

**Length of Program:** Two semesters, 18 hours- This program is completely online

**Target Audience:** The logistics industry is booming across the country as many companies eliminate wholesalers between themselves and their customers. As global outsourcing has increased exponentially in manufacturing, the need for logistics coordination services has also grown rapidly. Third-party logistics companies have expanded their services to 10 percent of American companies, up from less than two percent 10 years ago.

Locally, logistics employers are seeking entry level logistics and distribution employees who can be quickly promoted to lower level management positions. The Georgia Career Information System Website provides a related occupation and refers to it as Storage and Transportation Managers. The job description states: storage and transportation managers direct the pickup, transport, and storage of goods. Transportation managers work for airlines, trucking companies, railroads, and other shipping organizations. They decide which routes their company will cover. Storage managers coordinate the activities in warehouses as well.

### **Training Provided:**

Logistics and Supply Chain Management- 3 hour class

Inventory Management- 3 hour class

Transportation and Traffic Management- 3 hour class

Cost, Performance and Customer Service Management for Supply Chain- 3 hour class

Global Logistics- 3 hour class

Purchasing and Material Management- 3 hour class

**Costs:**

Tuition and Fees (per semester for 9 hours) - \$980.00 as of Fall 2008  
Books (per semester for 9 hours) - \$500.00 estimate

Courses taken over two semesters - \$2,960.00 estimated total cost

**Outcomes:**

The first classes for this program were offered during spring semester 2008. Currently, five students are enrolled in the program. No placement data is available.

**College Name:** Darton College

**Contact Person:** Dr. Ulf Kirchdorfer, Dean of Humanities

**Title of Program:** Graphic Design Certificate

**Length of Program:** Two semesters, 18 hours- This program is completely online

**Target Audience:** The target audience for graduates from the one-year Graphic Design Certificate includes: local and regional businesses and manufacturers, organizations, governmental agencies, non-profit agencies, advertising agencies, public relations agencies, and hospitals, as well as those artists who choose to begin their own graphic design service businesses. The program of study gives students a broad background in art and design concepts to enable them to directly enter the work force with entry level skills. The marketable skills and training the graduates receive will also make these graduates valuable to potential employers throughout the state of Georgia and the nation.

**Training Provided:**

- Drawing – 3 hour class
- Design 1 – 3 hour class
- Basic Photography – 3 hour class
- Visual Design – 3 hour class
- Computer Art – 3 hour class
- Web Page Design – 3 hour class

**Costs:**

Tuition and Fees (per semester for 9 hours) - \$1,212.00 as of Fall 2008  
Books and supplies \$1,345.00 estimate for current costs

Total \$3,769.00

**Outcomes**

The Graphic Design Certificate can graduate 20 students per year. Currently, four students are enrolled in this certificate. Graduates find employment locally in public relations departments of local agencies, businesses, hospitals, the art departments of printing businesses and advertising agencies, working with local established designers, or beginning their own design or consulting agencies. This certificate allows immediate employment after completion and will also transfer into a two-year or four-year degree program should the individual wish to continue study in this field at a later date.

**College name and contact:**

Ogeechee Technical College

Dr. Ben Thompson, Vice-President of Economic Development

[bthompson@ogeecheetech.edu](mailto:bthompson@ogeecheetech.edu)

(912) 486-7607

**Certified Nursing Assistant (CNA)** is designed as an 8 week program meeting 20 hours per week for a total of 160 contact hours.

- 1) **Target audience:** The Certified Nursing Assistant program we currently offer targets individuals who have been displaced because of downsizing or the lack of specific skills to perform their required duties.
- 2) **Training provided:** Students in the CNA program will be given classroom theory and hands-on clinical training to meet the states standards for nursing assistants. All students completing the program will be eligible to take the state certification exam to become licensed as a Certified Nursing Assistant.
- 3) **Cost (be inclusive of tuition, books, equipment et al):** The CNA program cost are \$1,650 per student which includes tuition, books and supplies, uniform, state certification examination, physical, TB test.
- 4) **Outcomes (numbers served, placement, etc. for a minimum of one year):** During FY 2008 Ogeechee Tech served 85 students in the CNA program with a placement rate of 94%.

is designed as a 10 week program meeting approximately 16 hours per week for a total of 166 contact hours.

- 1) **Target audience:** The Certified Manufacturing Specialist program targets individuals who lack the experience in the manufacturing sector so that they can become trained to obtain the basic skills necessary for employment.
- 2) **Training provided:** Students taking the CMS class will be given theory based applications as well as practical hands on applications to simulate the current manufacturing work environment.
- 3) **Cost (be inclusive of tuition, books, equipment et al):** The CMS program cost are \$1065 per student which includes tuition, books and supplies.
- 4) **Outcomes (numbers served, placement, etc. for a minimum of one year):** During FY 2008 Ogeechee Tech served 14 students in the CMS program with a placement rate of 100%.

**FLORIDA**

**WELDING TECHNOLOGY**

1. **College: Brevard Community College**  
1519 Clearlake Road, Cocoa, FL 32926  
  
**Contact:** Mildred Coyne, College Wide Dean of Academic Development  
321/433-7145, coynem@brevardcc.edu
2. **Program name:** Welding Technology, Post Secondary Adult Vocational (PSAV) Certificate Program  
**Length:** 16 months, 39 credits (1170 clock hours) for core program, plus recommended additional 4 credits in specialized processes
3. **Target audience:** Incumbent construction workers
4. **Training provided:** PSAV Certificate program provides industry accepted skills, competence, and experience necessary for entry level jobs as a welder.
5. **Cost:** Tuition – 39 credit hours x \$58.55 = \$2,283; Lab fee - \$200; Books and materials - \$240; Insurance - \$50; Registration - \$20; hand tools and equipment \$500; Steel toed boots - \$60. **Total cost: \$3,353**
6. **Outcomes:** In 2007 – 2008 the program served 150 students, placed 112 students (75%) in local welding shops.

A Short-Term Economic Stimulus Proposal

From: Central Florida Community College  
Bob Hawkins  
POB 1388, Ocala, FL 34474  
[hawkinsb@cf.edu](mailto:hawkinsb@cf.edu)

Title: Meeting the Demand for Health Care Workers

Target Audience: Unemployed persons - **Unemployment rate for the area is 8.5%** (09/08)

Training Provided: Each 13 week cycle includes:

- A one-day 'Fresh Start' recruiting event to assist 75-100 attendees to identify career prospects in locally high-demand fields including health.

- A three-day, 24-hour 'Health Care Express' to help 36 participants become familiar with careers and certification requirements in health care, obtain CPR certification, complete background checks and health screenings, and improve interpersonal skills.

This is immediately followed by ONE of these specialty tracks:

- A nine-week **Pharmacy Tech** program that prepares students to take the certification exam. It includes reading and interpreting prescriptions, dosage calculations, I.V. flow rates, drug compounding, dispensing, inventory control, and billing.
- A nine-week **Certified Nursing Assistant** program that prepares students for to be certified for positions in hospitals, ALF's, outpatient clinics, and doctors' offices. It includes medical terminology, anatomy and physiology, HIPAA, vital signs, personal care techniques, feeding, lifting, and grooming.
- A twelve-week **Central Sterile Processing Tech** course. It prepares students for positions in hospitals, dental offices, veterinary clinics, outpatient clinics, and doctors' offices.

If needed, participants are enrolled in a simultaneous ten-week ESL course in "Specialized English for Health Care Services."

Cost: \$350,000

Outcomes: From four cycles in the first year:

- 400 obtain career assessment and counseling in careers with active local hiring
- 144 receive job readiness training and evaluate their interest/aptitude as health care workers
- 120 are trained and placed in entry level health care positions

### PROPOSED

From: Central Florida Community College  
Bob Hawkins  
POB 1388, Ocala, FL 34474  
[hawkinsb@cf.edu](mailto:hawkinsb@cf.edu)

Title: Meeting the Demand for Certified Industrial Construction Workers

Target Audience: Dislocated Residential Construction Workers  
Local **unemployment rate is 8.5%** (09/08); residential construction is much higher.

Training Provided: Each eight week cycle includes:

- A one-day 'Fresh Start' recruiting event assists 75-100 attendees to identify career prospects in local high-demand fields including industrial construction, especially for new power plants that will be hiring in 2009.
- A one-week, 40-hour 'Bridge to Construction Careers' orientation and training event helps 25 participants evaluate their aptitude/interest in industrial construction and their readiness to complete the training regimen.
- A three-week course for 20 students will qualify an estimated 17 completers who will earn three industry credentials. Topics include basic safety, construction math, hand tools, power tools, basic blueprints, and basic rigging. Completers receive: 1) industry recognized credential from National Center for Construction Education and Research (NCCER), 2) OSHA ten-Hour Safety Card and 3) a NCCER Safety Orientation Credential.
- A final three-week 'Introduction Equipment Operation' for an estimated 15 students who will complete the training program. This provides an overview of the heavy equipment industry and basic heavy equipment operation. By training on additional equipment the student will have more employment opportunities.

Cost: \$450,000 or \$5,000 per better job placement.

Outcomes from six cycles in the first year:

- 450 obtain career assessment and counseling in careers with active local hiring
- 150 receive job readiness training and evaluate their interest/aptitude as industrial construction workers
- 102 of these receive NCCER approved training and entry level certifications for a career in construction.
- 90 of these receive additional training to operate heavy equipment become better-paid construction workers

**Daytona State College Phlebotomy Program**

Daytona State College, formerly Daytona Beach Community College, is a nonprofit comprehensive public college serving over 31,000 students per year through campuses in Volusia and Flagler counties in east central Florida. The College's mission is to provide access to a range of flexible programs – including adult education, associate degrees, associate transfer degrees, and the baccalaureate degree – while emphasizing student

success, embracing excellence and diversity, and fostering innovation to enhance teaching and learning.

The contact person for resource development at the College is Nancy Morgan, Ed.D. at 1200 West International Speedway Blvd., Daytona Beach, FL 32114 or [Morgann@daytonastate.edu](mailto:Morgann@daytonastate.edu). She may be reached by telephone at 386-506-4579.

The Daytona State College Phlebotomy program is a 64-hour continuing education course designed to prepare students within a two-and-a-half month period for immediate employment at hospitals and dialysis centers. The course consists of nine 4-hour classes and seven 4-hour shifts at local hospitals.

The Phlebotomy course is taught twice a year and is targeted toward students with a high school diploma or a GED. Total costs per student are \$454 and include tuition, a textbook, a background check, and scrubs and white shoes.

Over the past year, 108 students enrolled in the Phlebotomy program. The employment placement rate is 80%.

### **Certified Nursing Assistant Programs**

**Daytona State College**, formerly Daytona Beach Community College, is a nonprofit comprehensive public college serving over 31,000 students per year through campuses in Volusia and Flagler counties in east central Florida. The College's mission is to provide access to a range of flexible programs – including adult education, associate degrees, associate transfer degrees, and the baccalaureate degree – while emphasizing student success, embracing excellence and diversity, and fostering innovation to enhance teaching and learning.

The contact person for resource development at the College is Nancy Morgan, Ed.D. at 1200 West International Speedway Blvd., Daytona Beach, FL 32114 or [Morgann@daytonastate.edu](mailto:Morgann@daytonastate.edu). She may be reached by telephone at 386-506-4579.

Daytona State College operates a Certified Nursing Assistant program with two curriculums:

1) Nurse Aid and Orderly – This program, which runs 11 weeks, is designed for students with language and reading levels at 7<sup>th</sup> grade or above and math levels at 6<sup>th</sup> grade or above who are seeking employment as nurse's aides in skilled nursing or adult living facilities. Training involves 165 hours, which include two lectures, one lab, and one clinical per week. The program cost, including books and uniforms, is \$559.71. This program enrolls 72 students per year. There continues to be a high job demand for students graduating from this program.

2) Patient Care Assistant – This program runs 11 weeks and is designed for students to gain education and training to obtain employment in acute care and long-term care adult

living facilities and home health care agencies. Training involves 290 hours, which include two lectures a week, one lab per week, and two clinicals per week. The cost of the program, including books and uniforms, is \$829.06. This program enrolls 72 students per year, and will accept additional students in 2009. There is an increasing demand for students graduating from this program.

1. College name and contact - **Florida Community College** - Jacksonville
2. Title of program and length - Emergency Medical Technician - 5 months
3. Target audience - Fire and Rescue Personnel, other medical professionals, the general public
4. Training provided - Students would be trained as EMT's. Emergency medical technician is the basic entry-level for work in the EMS field. EMT's provide basic life support and transportation for the sick and injured.
5. Cost (be inclusive of tuition, books, equipment et al) - \$1,157.00
6. Outcomes (numbers served, placement, etc. for a minimum of one year).  
-144 (48 per term); students could be placed in private ambulance systems (\$8-\$10/hour), hospitals (\$10-\$12/hour); if they have fire school training they can be placed with a fire and rescue department (\$30K/year).

1. **College name and contact**
  - a. **Florida Community College at Jacksonville**
  - b. Gary Krupa – Director, Advanced Technology Center
    1. [gkrupa@fccj.edu](mailto:gkrupa@fccj.edu)
    2. 904-598-5699
2. **Title of program and length**
  - a. Process Support Technician – Industrial Maintenance Technician training
  - b. 6 Month program – 24 contact hours per week
3. **Target audience:** This program targets local and regional manufacturing companies in the Jacksonville area. However, we have also managed a training program for a national beverage manufacturer. This training has been designed for incumbent workers or entry level employees who are in need of new, state of the art, innovative hands-on training in the field of industrial maintenance.
4. **Training provided:** The training menu consists of 16 modules each 40 contact hours of instruction. These modules are designed to be taken in random order. The training includes: Industrial Electricity I and II, Motors and Motor Controls I and II, Introduction to Process Control I and II, Programmable Logic Controllers and Programming I and II, Mechanical Fundamentals I and II, Motor Drive

Systems and Alignment I and II, Pumps, Valves, and Heat Exchangers I and II and Hydraulics and Pneumatics I and II.

**5. Cost**

- a. Tuition is \$550.00 per student
- b. Tuition includes course materials and any required textbooks.

**6. Outcomes**

- a. 312 (duplicated headcount) students served in the 2007-2008 academic year
- b. All students are gain or maintain employment. Some students were currently employed (in the field) and enrolled by their company to better their skills for job retention.

Neal Henning, Ph.D.  
Dean of Workforce  
Florida Community College  
4501 Capper Road  
Jacksonville, FL 32218  
(904) 713-4548

1. **Hillsborough Community College** – Continuing Education-Allied Health  
Contact Person: Jacentha Buggs, M. D.  
Community and Continuing Education Officer  
39 Columbia Drive Tampa, Florida 33606  
(813) 259-6520 phone (813) 253-7156 (fax)  
[jbuggs@hccfl.edu](mailto:jbuggs@hccfl.edu) email
2. Certified Nursing Assistant (CNA) Program Training (6/ 12 week options)
3. Target audience: Persons with a GED or High School diploma seeking a career change entry point for a high demand/ high skill career healthcare.
4. Training Provided: We are an approved provider by the Florida Board of Nursing to conduct CNA training. We offer both the convenience of a 6 week accelerated and a traditional 12 week program. Both programs have 180 contact hours. We meet the changing demands and life styles of students with a diversified curriculum delivery style -- combining web based online learning with classroom reinforcement and required skills lab stations. We also offer traditional classroom setting instruction. The theory of the course includes (web based and classroom) with an introduction to the Healthcare field (medical terminology, health occupations, and communication skills), pathophysiology ( anatomy, wellness, disease concepts, infection control and restorative care), Healthcare systems (safety, CPR, ethical and legal issues) and practicum (skills and competencies as defined by the Florida State Board related to the structure and function of the human body). A 2 week clinical rotation at local Bay Area Hospitals and nursing homes is conducted where students are under the supervision of HCC instructors and hospital/nursing home preceptors.
5. Per Student Costs Include:

- CNA/CPR Tuition \$744 (books included)  
Scrubs \$25  
Background check \$23  
CNA state exam \$131
6. Outcomes  
2007-2008 39 students completed the training, passed their state exam and are currently employed. This semester, fall 2008 we have enrolled 29 students. Fourteen have completed the course, passed their exam and are currently employed. The semester ends next month.
  7. Hillsborough Community College – Continuing Education-Allied Health  
Contact Person: Jacencha Buggs, M. D.  
Community and Continuing Education Officer  
39 Columbia Drive Tampa, Florida 33606  
(813) 259-6520 phone (813) 253-7156 (fax)  
[jbuggs@hccfl.edu](mailto:jbuggs@hccfl.edu) email
  8. Nursing Refresher Course (12-16 weeks).
  9. Target audience: Nursing school graduates who have not passed their licensing exam or who have been out of the work place (clinical practice) and are now seeking entry into the high demand/ high skill field of nursing.
  10. Training Provided: We provide a 12 week nursing refresher training which combines online didactic review of materials with classroom reinforcement, hands on mannequin skills stations and a one month hospital clinical rotation which provides on the job training with live patients in the medical- surgical setting. In addition we provide a 4 week intensive review and preparation for NCLEX, the National Licensing exam for Nurses.
  11. Per Student Costs Include:  
Nursing Refresher Tuition \$2300 (includes scrubs, stop watch, background check and online access and NCLEX review)  
NCLEX exam \$204
  12. Outcomes  
2007-2008 117 Nurses completed the training, passed their NCLEX and are currently employed at hospitals and nursing homes throughout the United States.
1. College name/contact  
**Lake-Sumter Community College**  
9501 US Hwy 441  
Leesburg, FL 34788  
Contact: Dr. Mary Jo Rager, Dean Business & Technologies, 352-365-3550
  2. Program Title/length: Electrical Lineworker Pre-apprentice Boot Camp, 8 weeks – 2/year
  3. Target Audience: Unemployed/underemployed adults, age 18+
  4. Training Provided: This “Boot Camp” familiarizes students with electric utilities and work practices including but not limited to the following:
    - Proper use and care of equipment/tools
    - Safety regulations and safe work practices

- Pole climbing and working at various heights
  - Basic Operation of Bucket and Digger-Derrick Trucks
  - Fundamentals of electrical power
  - Pole line construction including overhead materials and applications
  - Instruction for CDL driving license
5. The following chart represents the cost of providing boot camp training:

Service	Totals
T.A.B.E. Testing for applicants (cost of \$35/ applicant X 40)	1,400.00
Personal safety equipment, tools, and climbing equipment for students (\$1600/student x 25)**	40,000.00
Short and tall poles for climbing laboratory	3,600.00
Instructors for CPR, First Aid, Resume/Interviewing skills, basic computer - \$25/hour x 20 hrs	500.00
Insurance and physicals for students (\$150/ student x 20)	3,000.00
Primary Instructor – \$32/hour x 240 hours	10,240.00
Lead Instructors – \$32/hour x 180 hours x2	11,520.00
Total	70,260.00
Cost /student	\$2,810.00

\*\* Successful students will retain some personal safety equipment and hand tools.

Completers attain the following certifications:

- CPR/First Aid
- Commercial Driver’s License
- OSHA Electric Utility Construction Lineman

If the training is provided at a location other than the LSCC Electric Utility Institute/Banner Center for Energy in Sumterville, lodging and/or travel for instructors would result in additional costs.

6. LSCC has provided 3 boot camps in the past 18 months with 57 completers (including 24 at-risk youth through a workforce grant) –29 have been placed in training- related positions.

### Economic Stimulus Short-Term Stimulus Training

Criteria: Existing Programs with strong track records that can make a difference in **3 to 6 months**.

Programs should be continuing education in construction, energy, manufacturing, and health care. **LIMIT: 2 PER COLLEGE.**

<b>College</b>	<b>MANATEE COMMUNITY COLLEGE</b>
<b>Contact</b>	Dr. Idelia Phillips, Director of Career & Technical Education, <a href="mailto:phillii@mccfl.edu">phillii@mccfl.edu</a> CRD Contact: Bradley W. Davis, Director of Resource Development, <a href="mailto:davisb@mccfl.edu">davisb@mccfl.edu</a>

**Title of Program**□**Length of Program**□**Target Audience**□**Training Provided**□**Cost**□ Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification□94 contact hours□Underemployed and/or unemployed persons seeking a career in manufacturing

**Length of Program**□**Target Audience**□**Training Provided**□**Cost**□ Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification□94 contact hours□Underemployed and/or unemployed persons seeking a career in manufacturing

**Target Audience**□**Training**

**Provided** **Cost** Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification 94 contact hours Under employed and/or unemployed persons seeking a career in manufacturing

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1. Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification 94 contact hours Under employed and/or unemployed

persons seeking a career in manufacturing  
 94 contact hours  
 Underemployed and/or unemployed persons seeking a career in manufacturing  
 Underemployed and/or unemployed persons seeking a career in manufacturing  
 Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.  
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 \$15,000  
 \$15,000  
 (Cost per student: \$750) Outcomes (Track

**Record): Enrollment  
t Completion  
Rate Placement  
Rate 20 100% 60  
%**

**Outcomes (Track  
Record): Enrollment  
t Completion  
Rate Placement  
Rate 20 100% 60  
%**

**Outcomes (Track  
Record): Enrollment  
t Completion  
Rate Placement  
Rate 20 100% 60  
%**

**Enrollment Completion  
ion Rate Placement  
Rate 20 100% 60  
%**

**Enrollment Completi  
on Rate Placement  
Rate 20 100% 60  
%**



MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Length of Program** **Target Audience** **Training Provided** **Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the

manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

**Target Audience** Training

**Provided** **Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

**Training Provided** **Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides

the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Banner Center for  
Manufacturing  
Education  
Essentials  
Training and  
MSSC  
Certification□6

2 contact-  
hour□Incumbent  
production  
technician□Refresher  
program, which  
provides the student  
graduating from the  
program the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production

technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

2. Banner Center for Manufacturing Education Essentials Training and MSSC Certification 6

2 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the

program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Incumbent production technician Refresher program, which provides the student graduating from the program the portable

production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

\$15,000

(Cost per student: \$750) Outcomes (Track Record): Enrollment Completion Rate Placement Rate 22 100% 100% Outcomes (Track

Record): Enrollment Completion  
 Rate Placement Rate 22 100% 100%  
 Outcomes (Track  
 Record): Enrollment Completion  
 Rate Placement Rate 22 100% 100%  
 Enrollment Completion Rate Placement  
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 Completion Rate Placement  
 Rate 22 100% 100%  
 Placement Rate 22 100% 100%  
 22 100% 100%

22 100% 100%  
 100% 100%  
 100%

Other Training Suggestions:  
 Title of Program MCC Track Record Digital  
 Home Integrator Technology  
 (DHTI+) None IT Certifications, i.e., A+,  
 NET+, etc None College: Miami Dade College  
 MCC Track Record Digital Home

**Integrator  
Technology  
(DHTI+) [None] IT  
Certifications, i.e.,  
A+, NET+,  
etc [None] College:  
Miami Dade College  
Digital Home**

**Integrator  
Technology  
(DHTI+) [None] IT  
Certifications, i.e.,  
A+, NET+,  
etc [None] College:  
Miami Dade College  
Digital Home**

**Integrator  
Technology  
(DHTI+) [None] IT  
Certifications, i.e.,  
A+, NET+,  
etc [None] College:  
Miami Dade College**

**None [None] IT  
Certifications, i.e.,  
A+, NET+,**

etc **None** College:  
Miami Dade College  
IT Certifications,  
i.e., A+, NET+,  
etc **None** College:  
Miami Dade College  
IT Certifications,  
i.e., A+, NET+,  
etc **None** College:  
Miami Dade College  
**None** College:  
Miami Dade College  
College: Miami Dade  
College  
College: Miami Dade  
College  
Medical Center Campus  
Emergency Medical  
Technician College  
Credit Certificate  
Program  
Contact Person: Mr.  
Richard Prentiss,  
Department Chair  
Length of program: First  
Responder (6 weeks)  
plus EMT 1 semester  
(16 weeks) curriculum  
can be accelerated

Target Audience: Students interested in providing patient care in the pre-hospital environment should possess a high school diploma or equivalent and be interested in completing training for this health care specialty.

Training provided: Students will gain knowledge and skills needed to acquire and assimilate the necessary technical competencies to function effectively as a supportive health care provider in the pre-hospital environment. Supervised clinical experiences in emergency rooms and on municipality rescue vehicles provide patient care experiences and offer the students the opportunity to interact with individuals in other health-related professions.

Cost: Based on in-state cost, including tuition, books, lab fees \$1542.12

Outcomes: Graduates provide direct patient care in hospital emergency rooms, clinics, ambulance services and with pre-hospital providers. The program graduates 108 students per semester.

Patti Bartels, Director

Resource Development

Miami Dade College

Phone: 305 237 3910

Fax: 305 237 7306

**1. Pensacola Junior College**

Contact: Dr. Jeff Cantor, Provost

[jcantor@pjc.edu](mailto:jcantor@pjc.edu)

(850) 484-1158

**2. Construction and Related Trade Programs**

(Carpentry, Heating Ventilation & Air Conditioning, Plumbing, Electricity, and Mechanical Design & Fabrication Technology)

Length: up to 15 months (4 semesters), however each program contains earlier “completion points” which would allow for immediate employment

**3. Target audience:** Embracing our community’s diversity by maintaining open access, students for these programs are actively recruited from traditional students entering college directly from

high school and nontraditional students – Veterans, young women, displaced homemakers, persons receiving public assistance or involved in the judicial system, and those seeking workforce training and re-training.

4. Students gain understanding of construction and related trades through hands-on training; they learn how to safely operate hand and power tools, and manufacturing machinery. Students prepare work sites and use blue prints, and learn about labor laws, health and safety regulations and environmental concerns. Students are given opportunities for real life experiences in dealing with customers, service providers, and governmental regulatory requirements – Carpentry students actually build affordable homes which are sold to the general public, while related trade students install electrical, plumbing, and heating & air systems in homes that are Carpentry program builds, as well as in other commercial and residential buildings throughout Escambia and Santa Rosa counties. Mechanical Design & Fabrication Technology students fabricate parts used in local industries. Students earn certifications and/or completion points at the end of each class. They will also have an option of continuing until a technical certificate or even a degree is earned.
5. Tuition costs are based on credits per class at a current rate of \$64.13 per vocational credit and \$74.84 for college credit (in-state; Alabama residents pay an additional differential fee of \$1.05/credit). Book prices range from \$50.00 - \$100.00 per course.
6. Over the past year, these programs have served over 175 students, with 90% placement rates.

**Valencia Community College**, P.O. Box 3028,  
Orlando, FL 32802  
Contact person - Elizabeth Gombash, Assistant  
VP for Resource  
Development, 407-582-2909,  
[Lgombash@valenciacc.edu](mailto:Lgombash@valenciacc.edu)

Program - Building Construction Technology (AS degree 64 credit hours and certificate 18 credit hours)  
 Target audience - high school graduates, technical center graduates/transfers, students interested in articulating to a state university to pursue a Bachelor of Applied Science (AS graduates have guaranteed admission to the BAS program at the local state university).  
 Training - The program has been planned to provide theoretical and classroom experience which closely parallels on-the-job activities. The Building Construction program is designed to train competent technicians capable of working with architects, engineers, contractors, building officials and others. The program will accommodate architectural drafting, construction estimators, schedulers, and supervisors, as well as persons just entering the field of construction.  
 Cost - tuition is currently \$77.83 per credit hour for Florida residents, \$292.74 for out-of-state students. Other costs are projected at \$100 per course.  
 Outcomes - 274 currently enrolled, 90% placement rate

**NORTH CAROLINA**

Davidson County Community College  
 1. Emergency Medical Technician(EMT) – Students are eligible to take the state EMT certification test and enter the work force within 6 months in a variety of jobs in the healthcare field including Emergency

Medical Services, Non-Emergency Transport Services, and Emergency Department Technicians. Classes are offered both on campus and in a hybrid format combining online and on-campus instruction at a total cost of \$245. Hybrid students complete the EMT certification instruction with a total of 9 meetings on campus, all held on Saturdays. DCCC students have a 98% pass rate on the state examination. Current graduates per year: 80. Contact: Tony Ramsey, EMS, phone: (336) 224-4788, email: [tramsey@davidsonccc.edu](mailto:tramsey@davidsonccc.edu)

2. Nursing Assistant I- Nursing Assistant training is an extensive state approved course that includes instruction in both classroom theory and supervised clinical experience. Upon successful completion of the course, students are eligible to register to take North Carolina's

state  
skills/written  
competency  
evaluation. Students  
are provided with 158  
hours of instruction  
within a 12-14 week  
period at a total cost  
of \$275,  
with an additional \$50  
cost depending upon  
immunization status.  
Instructional formats  
include: A) Hybrid–  
Online assignments  
posted  
weekly. Students also  
meet on campus for  
some classes and all  
labs.  
Clinical hours are  
offered 7 a.m. – 2 p.m.  
on the weekends; B)  
Daytime  
classes 4 hours per  
day 2-3 times per  
week with clinical  
hours starting  
in the fifth week; and  
C) Evening classes  
that meet 3 hours per  
day 2 -3  
nights per week with  
additional classes on  
Saturdays. Clinical  
hours  
starting in the fifth  
week. Current  
graduates per year:  
300+. Contact:  
Rose Runion  
McDaniel, phone:  
(336) 224-4800, email:  
[runion@davidsonccc.edu](mailto:runion@ davidsonccc.edu)

**Forsyth Technical Community College**

Sue C. Marion

Vice President, Corporate & Continuing Education

Careers Now!, a Forsyth Technical Community College program that collaborates with multiple local agencies and organizations, was formed in 1997, “to offer a unified approach to facilitate individual and employer job matches through occupational profiling, assessment, and training.” The program targets persons who are customers or referrals from multiple public agencies and/or workforce development programs that have a lower than average level of education and job skills and typically are unemployed or fill low-paying jobs with limited potential for advancement or pay increase.

Through the Careers Now! Program, participants are assessed for their basic literacy, employability and vocational skills. Based on their individual abilities, instructors in the program develop a plan to meet these needs through accelerated training programs aimed at increasing their skills while reshaping their attitude toward education and employability. The Careers Now! Program works directly with local employers to identify demand occupations with job openings and prepare participants to fill entry-level jobs in 90 days or less. Once participants are employed they continue to receive coaching and support or additional training if needed.

The average costs for a Careers Now! Program participant is \$250 which includes instruction, books, student supplies and the obtainment of a Career Readiness Certificate. The average cost to set up a technical skill lab which supports the program is \$100,000 per industry; such as healthcare, construction, energy, etc.

Since, 1997, Careers Now! has served approximately 500 persons annually. This number is based on the most current and anticipated demand occupation openings within Forsyth and Stokes Counties that require skills which can be taught and acquired within a 90 day period.

College name and contact  
**Gaston College** Virgil Cox, dean of engineering  
and industrial  
technologies (704) 922-6295 or  
[cox.virgil@gaston.edu](mailto:cox.virgil@gaston.edu)

Title of program and length  
Welding

Target audience  
Displaced industrial workers

Training provided  
A diploma program is available to bring a  
beginning student to a craft  
skill level at \$12-\$16 per hour and provides the  
foundation for  
continuation to orbital welding and plasma cutting  
at \$25-\$30 per hour  
with post diploma training.

Cost (be inclusive of tuition, books, equipment et  
al): Registration  
fees \$1800, Lab and assorted fees \$300, Books  
\$600.

Outcomes (numbers served, placement, etc. for a  
minimum of one year):  
Twenty students per year, virtually 100%  
placement.

Title of program and length  
Machining

Target audience  
Displaced industrial workers

Training provided  
A diploma program is available to bring a  
beginning student to a craft  
skill level at \$12-\$16 per hour and provides the  
foundation for  
continuation to orbital welding and plasma cutting  
at \$25-\$30 per hour  
with poat diploma training.

<p>Cost (be inclusive of tuition, books, equipment et al): Registration fees \$1900, Lab and assorted fees \$300, Books \$600.</p> <p>Outcomes (numbers served, placement, etc. for a minimum of one year): Twenty students per year, virtually 100% placement.</p> <p><b><u>College Name/Contact Information</u></b></p> <p><b>Gaston College</b> 201 Highway 321 South Dallas, NC 28034 Contact: Mr. Kent Spitler, Director/Department for EMS Education Phone: 704-922-6249 e-mail: spitler.kent@gaston.edu</p> <p><b><u>Title/Length of Program</u></b></p> <p>Emergency Medical Technician</p>	
<p><b>Title of Program</b> <b>Length of Program</b> <b>Target Audience</b> <b>Training Provided</b> <b>Cost</b> <b>Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification</b> <b>94 contact hours</b> <b>Underemployed and/or unemployed persons seeking a career in manufacturing</b></p> <p><b>Length of Program</b> <b>Target Audience</b> <b>Training Provided</b> <b>Cost</b> <b>Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification</b> <b>94 contact hours</b> <b>Underemployed and/or unemployed persons seeking a career in manufacturing</b></p> <p><b>Target Audience</b> <b>Training Provided</b> <b>Cost</b> <b>Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification</b> <b>94 contact hours</b> <b>Underemployed and/or</b></p>	

unemployed persons  
seeking a career in  
manufacturing

**Training**

**Provided** Cost Banner  
Center for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC  
Certification 9

4 contact  
hours Underemployed  
and/or unemployed  
persons seeking a  
career in  
manufacturing

**Cost** Banner Center  
for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC  
Certification 9

4 contact  
hours□Underemploye  
d and/or unemployed  
persons seeking a  
career in  
manufacturing

Banner Center for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC  
Certification□9

4 contact  
hours□Underemploye  
d and/or unemployed  
persons seeking a  
career in  
manufacturing

1. Banner Center  
for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC

Certification 94 contact hours Underemployed and/or unemployed persons seeking a career in manufacturing  
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Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.  
Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.  
\$15,000

**\$15,000**

(Cost per student: \$750) Outcomes (Track Record): Enrollment Completion Rate Placement Rate 20 100% 60%

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Enrollment Completion Rate Placement Rate 20 100% 60%

Enrollment Completion Rate Placement Rate 20 100% 60%

Completion Rate Placement Rate 20 100% 60%

Placement Rate 20 100% 60%

20 100% 60%

20 100% 60%

100% 60%

60%

<p><b>Title of Program</b></p>	<p><b>Length of Program</b></p>	<p><b>Target Audience</b></p>	<p><b>Training Provided</b></p>	<p><b>Cost</b></p>
<p>Center for Manufacturing Education Essentials Training and MSSC Certification</p>	<p>62 contact-hour</p>	<p>Incumbent production technician</p>	<p>Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination.</p>	<p>\$15,000</p>
<p><b>Length of Program</b></p>	<p><b>Target Audience</b></p>	<p><b>Training Provided</b></p>	<p><b>Cost</b></p>	<p><b>Cost</b></p>
<p>Center for Manufacturing Education Essentials Training and MSSC Certification</p>	<p>62 contact-hour</p>	<p>Incumbent production technician</p>	<p>Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets -</p>	<p></p>

Manufacturing  
 Production and  
 Process; Safety,  
 Quality Assurance;  
 Maintenance  
 Awareness and  
 Employability Skills -  
 applicable to  
 incumbent production  
 technician jobs in the  
 manufacturing  
 industry's 14 sub-  
 industries and  
 prepares the student  
 to sit for the MSSC  
 Production  
 Technician  
 certification  
 examination. \$15,000

0

**Target**

**Audience** Training

**Provided** Cost Banner

er Center for  
 Manufacturing  
 Education

Essentials  
Training and  
MSSC  
Certification 6

2 contact-  
hour Incumbent  
production  
technician Refresher  
program, which  
provides the student  
graduating from the  
program the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing  
industry's 14 sub-

industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

**Training Provided** **Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

**Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing

Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Banner Center for Manufacturing Education  
Essentials Training and MSSC  
Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

2. Banner Center for Manufacturing Education  
Essentials Training and MSSC

Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Incumbent production technician Refreshers program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production

Technician  
certification  
examination. □ \$15,00  
0

Refresher program,  
which provides the  
student graduating  
from the program  
the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing  
industry's 14 sub-  
industries and  
prepares the student

to sit for the MSSC Production Technician certification examination. \$15,000

\$15,000

(Cost per student: \$750) Outcomes (Track Record): Enrollment Completion Rate Placement Rate 22 100% 100%

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Enrollment Completion Rate Placement Rate 22 100% 100%

Enrollment Completion Rate Placement Rate 22 100% 100%

Completion Rate Placement Rate 22 100% 100%

Placement Rate 22 100% 100%

22 100% 100%

100% 100%

100%

**Other Training Suggestions:**

Title of Program  MCC Track Record  Digital Home Integrator Technology

(DHTI+)  **None**  IT Certifications, i.e., A+, NET+, etc  **None**  College: Miami Dade College

MCC Track Record  Digital Home

Integrator Technology (DHTI+)  **None**  IT Certifications, i.e., A+, NET+,

etc  **None**  College: Miami Dade College

Digital Home Integrator Technology

(DHTI+)  **None**  IT Certifications, i.e., A+, NET+, etc  **None**  College: Miami Dade College

Digital Home Integrator Technology

(DHTI+)  **None**  IT Certifications, i.e., A+, NET+, etc  **None**  College: Miami Dade College

**None**  IT Certifications, i.e., A+, NET+,

etc  **None**  College: Miami Dade College

IT Certifications, i.e., A+, NET+,

etc  **None**  College: Miami Dade College

IT Certifications, i.e., A+, NET+,

etc  **None**  College: Miami Dade College

**None**  College: Miami Dade College

College: Miami Dade College

College: Miami Dade College

Medical Center Campus

<p>Emergency Medical Technician College Credit Certificate Program</p> <p><u>Contact Person:</u> Mr. Richard Prentiss, Department Chair</p> <p><u>Length of program:</u> First Responder (6 weeks) plus EMT 1 semester (16 weeks) curriculum can be accelerated</p> <p><u>Target Audience:</u> Students interested in providing patient care in the pre-hospital environment should possess a high school diploma or equivalent and be interested in completing training for this health care specialty.</p> <p><u>Training provided:</u> Students will gain knowledge and skills needed to acquire and assimilate the necessary technical competencies to function effectively as a supportive health care provider in the pre-hospital environment. Supervised clinical experiences in emergency rooms and on municipality rescue vehicles provide patient care experiences and offer the students the opportunity to interact with individuals in other health-related professions.</p> <p><u>Cost:</u> Based on in-state cost, including tuition, books, lab fees \$1542.12</p> <p><u>Outcomes:</u> Graduates provide direct patient care in hospital emergency rooms, clinics, ambulance services and with pre-hospital providers. The program graduates 108 students per semester.</p> <p>Patti Bartels, Director</p> <p>Resource Development</p> <p>Miami Dade College</p> <p>Phone: 305 237 3910</p> <p>Fax: 305 237 7306</p> <p><b>1. Pensacola Junior College</b>          Contact: Dr. Jeff Cantor, Provost  <a href="mailto:jcantor@pjc.edu">jcantor@pjc.edu</a>          (850) 484-1158</p> <p><b>2. Construction and Related Trade Programs</b>          (Carpentry, Heating Ventilation &amp; Air Conditioning, Plumbing, Electricity, and Mechanical Design &amp; Fabrication Technology)</p> <p><u>Length:</u> up to 15 months (4 semesters), however</p>	
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each program contains earlier “completion points” which would allow for immediate employment

3. Target audience:  
Embracing our community’s diversity by maintaining open access, students for these programs are actively recruited from traditional students entering college directly from high school and nontraditional students – Veterans, young women, displaced homemakers, persons receiving public assistance or involved in the judicial system, and those seeking workforce training and re-training.
4. Students gain understanding of construction and related trades through hands-on training; they learn how to safely operate hand and power tools, and manufacturing machinery. Students prepare work sites and use blue prints, and learn about labor

laws, health and safety regulations and environmental concerns. Students are given opportunities for real life experiences in dealing with customers, service providers, and governmental regulatory requirements – Carpentry students actually build affordable homes which are sold to the general public, while related trade students install electrical, plumbing, and heating & air systems in homes that are Carpentry program builds, as well as in other commercial and residential buildings throughout Escambia and Santa Rosa counties. Mechanical Design & Fabrication Technology students fabricate parts used in local industries. Students earn certifications and/or completion points at the end of each class. They will also have an option of continuing until a technical certificate or even a degree is earned.

5. Tuition costs are based on credits per class at a current rate of \$64.13 per vocational credit and \$74.84 for college credit (in-state; Alabama residents pay an additional differential fee of \$1.05/credit). Book prices range from \$50.00 - \$100.00 per course.
6. Over the past year, these programs have served over 175 students, with 90% placement rates.

**Valencia Community College**, P.O. Box 3028,  
Orlando, FL 32802  
Contact person - Elizabeth Gombash, Assistant  
VP for Resource  
Development, 407-582-2909,  
[Lgombash@valenciacc.edu](mailto:Lgombash@valenciacc.edu)  
Program - Building Construction Technology (AS  
degree 64 credit hours  
and certificate 18 credit hours)  
Target audience - high school graduates,  
technical center  
graduates/transfers , students interested in  
articulating to a state  
university to pursue a Bachelor of Applied  
Science (AS graduates have  
guaranteed admission to the BAS program at the  
local state university).  
Training - The program has been planned to  
provide theoretical and  
classroom  
experience which closely parallels on-the-job  
activities. The Building  
Construction program is designed to train  
competent technicians  
capable of working with architects, engineers,  
contractors, building  
officials and others. The program will  
accommodate architectural  
drafting, construction estimators, schedulers, and  
supervisors, as  
well as persons just entering the field of  
construction.  
Cost - tuition is currently \$77.83 per credit hour  
for Florida  
residents, \$292.74 for out-of-state students.  
Other costs are projected

at \$100 per course.  
Outcomes - 274 currently enrolled, 90%  
placement rate

### **NORTH CAROLINA**

Davidson County Community College

1. Emergency Medical Technician(EMT) –  
Students are eligible to take  
the state EMT certification test and enter the work  
force within 6  
months in a variety of jobs in the healthcare field  
including Emergency  
Medical Services, Non-Emergency Transport  
Services, and Emergency  
Department Technicians. Classes are offered  
both on campus and in a  
hybrid format combining online and on-campus  
instruction at a total cost  
of \$245. Hybrid students complete the EMT  
certification instruction with  
a total of 9 meetings on campus, all held on  
Saturdays. DCCC students  
have a 98% pass rate on the state examination.  
Current graduates per  
year: 80. Contact: Tony Ramsey, EMS, phone:  
(336) 224-4788, email:  
[tramsey@davidsonccc.edu](mailto:tramsey@davidsonccc.edu)

2. Nursing Assistant I- Nursing Assistant training  
is an extensive  
state approved course that includes instruction in  
both classroom theory  
and supervised clinical experience. Upon  
successful completion of the  
course, students are eligible to register to take  
North Carolina's state  
skills/written competency evaluation. Students  
are provided with 158  
hours of instruction within a 12-14 week period at  
a total cost of \$275,  
with an additional \$50 cost depending upon  
immunization status.

Instructional formats include: A) Hybrid– Online assignments posted weekly. Students also meet on campus for some classes and all labs. Clinical hours are offered 7 a.m. – 2 p.m. on the weekends; B) Daytime classes 4 hours per day 2-3 times per week with clinical hours starting in the fifth week; and C) Evening classes that meet 3 hours per day 2 -3 nights per week with additional classes on Saturdays. Clinical hours starting in the fifth week. Current graduates per year: 300+. Contact: Rose Runion McDaniel, phone: (336) 224-4800, email: [runion@dauidsonccc.edu](mailto:runion@dauidsonccc.edu)

**Forsyth Technical Community College**  
 Sue C. Marion  
 Vice President, Corporate & Continuing Education

<b>Title of Program</b>	<b>Length of Program</b>	<b>Target Audience</b>	<b>Training Provided</b>	<b>Cost</b>
Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification	94 contact hours	Underemployed and/or unemployed persons seeking a career in manufacturing		
Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification	94 contact hours	Underemployed and/or unemployed persons seeking a career in manufacturing		

manufacturing  
**Training**  
**Provided** Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification  
4 contact hours  
Underemployed and/or unemployed persons seeking a career in manufacturing  
**Cost** Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification  
4 contact hours  
Underemployed

d and/or unemployed  
persons seeking a  
career in  
manufacturing

Banner Center for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC  
Certification 9

4 contact  
hours Underemploye  
d and/or unemployed  
persons seeking a  
career in  
manufacturing

1. Banner Center  
for  
Manufacturing  
Education  
Fundamentals  
Training and  
MSSC  
Certification 9

4 contact

hours □ Underemployed and/or unemployed persons seeking a career in manufacturing  
94 contact hours □ Underemployed and/or unemployed persons seeking a career in manufacturing  
Underemployed and/or unemployed persons seeking a career in manufacturing  
□ Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.  
Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.  
□ \$15,000  
\$15,000

(Cost per student: \$750) Outcomes (Track Record): Enrollment Rate	Completion Rate	Placement Rate	20	100%	60%
Outcomes (Track Record): Enrollment Rate	Completion Rate	Placement Rate	20	100%	60%
Outcomes (Track Record): Enrollment Rate	Completion Rate	Placement Rate	20	100%	60%
Enrollment Rate	Completion Rate	Placement Rate	20	100%	60%
Enrollment Rate	Completion Rate	Placement Rate	20	100%	60%
Completion Rate	Placement Rate		20	100%	60%
Placement Rate			20	100%	60%
			20	100%	60%
			100%	60%	
			60%		
Title of Program Length of Program Target					

**Audience** Training Provided Cost Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Length of Program** Target Audience Training Provided Cost Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety,

Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing  
industry's 14 sub-  
industries and  
prepares the student  
to sit for the MSSC  
Production  
Technician  
certification  
examination. \$15,000

**Target**

**Audience Training  
Provided Cost** Banner  
er Center for  
Manufacturing  
Education  
Essentials  
Training and  
MSSC

Certification 6  
2 contact-  
hour Incumbent  
production  
technician Refresher  
program, which  
provides the student  
graduating from the  
program the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing  
industry's 14 sub-  
industries and  
prepares the student

to sit for the MSSC Production Technician certification examination. \$15,000

**Training Provided** Cost Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality

Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Banner Center for Manufacturing Education  
Essentials Training and MSSC  
Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

2. Banner Center for Manufacturing Education  
Essentials Training and MSSC  
Certification 62 contact-hour Incumbent

production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

Incumbent production technician Refresher

program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. □ \$15,00

0

Refresher program,  
which provides the  
student graduating  
from the program  
the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing  
industry's 14 sub-  
industries and  
prepares the student  
to sit for the MSSC  
Production  
Technician

certification examination. \$15,000

\$15,000

(Cost per student: \$750) Outcomes (Track Record): Enrollment Completion Rate Placement Rate 22 100% 100%

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Outcomes (Track Record): Enrollment Completion Rate Placement Rate 22 100% 100%

Enrollment Completion Rate Placement Rate 22 100% 100%

Enrollment Completion Rate Placement Rate 22 100% 100%

Completion Rate Placement Rate 22 100% 100%

Placement Rate 22 100% 100%

22 100% 100%

100% 100%

100%

**Other Training Suggestions:**  
**Title of Program** MCC Track Record Digital Home Integrator Technology  
**(DHTI+)** **None** IT Certifications, i.e., A+, NET+, etc **None** College: Miami Dade College  
**MCC Track Record** Digital Home Integrator Technology **(DHTI+)** **None** IT Certifications, i.e., A+, NET+, etc **None** College: Miami Dade College  
**Digital Home Integrator Technology** **(DHTI+)** **None** IT Certifications, i.e., A+, NET+, etc **None** College: Miami Dade College  
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**IT Certifications, i.e., A+, NET+, etc** **None** College: Miami Dade College  
**None** College: Miami Dade College  
College: Miami Dade College  
 Medical Center Campus  
 Emergency Medical Technician College Credit

<p>Certificate Program <u>Contact Person:</u> Mr. Richard Prentiss, Department Chair <u>Length of program:</u> First Responder (6 weeks) plus EMT 1 semester (16 weeks) curriculum can be accelerated <u>Target Audience:</u> Students interested in providing patient care in the pre-hospital environment should possess a high school diploma or equivalent and be interested in completing training for this health care specialty. <u>Training provided:</u> Students will gain knowledge and skills needed to acquire and assimilate the necessary technical competencies to function effectively as a supportive health care provider in the pre-hospital environment. Supervised clinical experiences in emergency rooms and on municipality rescue vehicles provide patient care experiences and offer the students the opportunity to interact with individuals in other health-related professions. <u>Cost:</u> Based on in-state cost, including tuition, books, lab fees \$1542.12 <u>Outcomes:</u> Graduates provide direct patient care in hospital emergency rooms, clinics, ambulance services and with pre-hospital providers. The program graduates 108 students per semester. Patti Bartels, Director</p> <p>Resource Development</p> <p>Miami Dade College</p> <p>Phone: 305 237 3910</p> <p>Fax: 305 237 7306</p> <p><b>1. Pensacola Junior College</b> Contact: Dr. Jeff Cantor, Provost <a href="mailto:jcantor@pjc.edu">jcantor@pjc.edu</a> (850) 484-1158</p> <p><b>2. Construction and Related Trade Programs</b> (Carpentry, Heating Ventilation &amp; Air Conditioning, Plumbing, Electricity, and Mechanical Design &amp; Fabrication Technology) <u>Length:</u> up to 15 months (4 semesters), however each program contains earlier “completion points”</p>
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which would allow  
for immediate  
employment

3. Target audience:  
Embracing our  
community's  
diversity by  
maintaining open  
access, students for  
these programs are  
actively recruited  
from traditional  
students entering  
college directly from  
high school and  
nontraditional  
students – Veterans,  
young women,  
displaced  
homemakers,  
persons receiving  
public assistance or  
involved in the  
judicial system, and  
those seeking  
workforce training  
and re-training.
  
4. Students gain  
understanding of  
construction and  
related trades  
through hands-on  
training; they learn  
how to safely operate  
hand and power  
tools, and  
manufacturing  
machinery. Students  
prepare work sites  
and use blue prints,  
and learn about labor  
laws, health and  
safety regulations  
and environmental

concerns. Students are given opportunities for real life experiences in dealing with customers, service providers, and governmental regulatory requirements – Carpentry students actually build affordable homes which are sold to the general public, while related trade students install electrical, plumbing, and heating & air systems in homes that are Carpentry program builds, as well as in other commercial and residential buildings throughout Escambia and Santa Rosa counties. Mechanical Design & Fabrication Technology students fabricate parts used in local industries. Students earn certifications and/or completion points at the end of each class. They will also have an option of continuing until a technical certificate or even a degree is earned.

5. Tuition costs are based on credits per class at a current rate

of \$64.13 per vocational credit and \$74.84 for college credit (in-state; Alabama residents pay an additional differential fee of \$1.05/credit). Book prices range from \$50.00 - \$100.00 per course.

6. Over the past year, these programs have served over 175 students, with 90% placement rates.

**Valencia Community College**, P.O. Box 3028, Orlando, FL 32802

Contact person - Elizabeth Gombash, Assistant VP for Resource

Development, 407-582-2909,

[Lgombash@valenciacc.edu](mailto:Lgombash@valenciacc.edu)

Program - Building Construction Technology (AS degree 64 credit hours and certificate 18 credit hours)

Target audience - high school graduates, technical center

graduates/transfers , students interested in articulating to a state

**Title of Program** Length of Program Target

**Audience** Training Provided Cost Banner

Center for Manufacturing Education

Fundamentals Training and MSSC

Certification 94 contact

hours Underemployed and/or unemployed persons seeking a career in manufacturing

**Length of Program** Target Audience Training

**Provided** Cost Banner Center for

Manufacturing Education Fundamentals

Training and MSSC Certification 94

contact hours Underemployed and/or unemployed persons seeking a career in manufacturing

**Target Audience** Training

**Provided** Cost Banner Center for

Manufacturing Education Fundamentals

Training and MSSC Certification 94

contact hours Underemployed and/or unemployed persons seeking a career in manufacturing

**Training Provided**—**Cost**— Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification—94 contact hours—Under employed and/or unemployed persons seeking a career in manufacturing

**Cost**— Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification—94 contact hours—Underemployed and/or unemployed persons seeking a career in manufacturing

Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification—94 contact hours—Underemployed and/or unemployed persons seeking a career in manufacturing

1. Banner Center for Manufacturing Education Fundamentals Training and MSSC Certification—94 contact hours—Underemployed and/or unemployed persons seeking a career in manufacturing

94 contact hours—Underemployed and/or unemployed persons seeking a career in manufacturing

Under employed and/or unemployed persons seeking a career in manufacturing

Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.

Curriculum: comprised of five areas of instruction: Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills, and prepares students to take the Manufacturing Skill Standards Council (MSSC) Production Technician Certification Examination.

\$15,000

\$15,000

(Cost per student: \$750) Outcomes (Track Record): Enrollment Completion Rate Placement Rate 20 100% 60%  
 Outcomes (Track Record): Enrollment Completion Rate Placement Rate 20 100% 60%  
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Rate 20 100% 60  
%  
20 100% 60%  
20 100% 60%  
100% 60%  
60%

**Title of Program**  
**Length of Program**  
**Target Audience**  
**Training Provided**  
**Cost** Bann

er Center for  
 Manufacturing  
 Education  
 Essentials  
 Training and  
 MSSC  
 Certification

2 contact-  
 hour  
 production  
 technician  
 program, which  
 provides the student  
 graduating from the  
 program the portable  
 production  
 knowledge/skills sets

- Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Length of Program** Target Audience Training Provided Cost

Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

**Target Audience** Training

**Provided** **Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

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incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

**Cost** Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. **\$15,000**

Banner Center for Manufacturing Education Essentials Training and MSSC Certification 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from

the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

2. Banner Center for Manufacturing

Education  
Essentials  
Training and  
MSSC  
Certification 6

2 contact-  
hour 6 Incumbent  
production  
technician 6 Refresher  
program, which  
provides the student  
graduating from the  
program the portable  
production  
knowledge/skills sets  
- Manufacturing  
Production and  
Process; Safety,  
Quality Assurance;  
Maintenance  
Awareness and  
Employability Skills -  
applicable to  
incumbent production  
technician jobs in the  
manufacturing

industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000  
 62 contact-hour Incumbent production technician Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000  
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Production Technician certification examination. \$15,000

Refresher program, which provides the student graduating from the program the portable production knowledge/skills sets - Manufacturing Production and Process; Safety, Quality Assurance; Maintenance Awareness and Employability Skills - applicable to incumbent production technician jobs in the manufacturing industry's 14 sub-industries and prepares the student to sit for the MSSC Production Technician certification examination. \$15,000

\$15,000

(Cost per student: \$750) **Outcomes (Track Record):** Enrollment Completion Rate Placement Rate 22 100% 100%

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**Enrollment Completion Rate Placement Rate 22 100% 100%**



(DHTI+) **None** IT  
 Certifications, i.e.,  
 A+, NET+,  
 etc **None** College:  
 Miami Dade College  
**None** IT  
 Certifications, i.e.,  
 A+, NET+,  
 etc **None** College:  
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College: Miami Dade  
 College  
College: Miami Dade  
 College  
 Medical Center Campus  
 Emergency Medical  
 Technician College  
 Credit Certificate

Program
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**College: Miami Dade College**

Medical Center Campus

Emergency Medical Technician College Credit Certificate Program

Contact Person: Mr. Richard Prentiss, Department Chair

Length of program: First Responder (6 weeks) plus EMT 1 semester (16 weeks) curriculum can be accelerated

Target Audience: Students interested in providing patient care in the pre-hospital environment should possess a high school diploma or equivalent and be interested in completing training for this health care specialty.

Training provided: Students will gain knowledge and skills needed to acquire and assimilate the necessary technical competencies to function effectively as a supportive health care provider in the pre-hospital environment. Supervised clinical experiences in emergency rooms and on municipality rescue vehicles provide patient care experiences and offer the students the opportunity to interact with individuals in other health-related professions.

Cost: Based on in-state cost, including tuition, books, lab fees \$1542.12

Outcomes: Graduates provide direct patient care in hospital emergency rooms, clinics, ambulance services and with pre-hospital providers. The program graduates 108 students per semester.

Patti Bartels, Director

Resource Development

Miami Dade College

Phone: 305 237 3910

Fax: 305 237 7306

**1. Pensacola Junior College**

Contact: Dr. Jeff Cantor, Provost

[jcantor@pjc.edu](mailto:jcantor@pjc.edu)

(850) 484-1158

2. Construction and Related Trade Programs (Carpentry, Heating Ventilation & Air Conditioning, Plumbing, Electricity, and Mechanical Design & Fabrication Technology)

Length: up to 15 months (4 semesters), however each program contains earlier “completion points” which would allow for immediate employment

3. Target audience: Embracing our community’s diversity by maintaining open access, students for these programs are actively recruited from traditional students entering college directly from high school and nontraditional students – Veterans, young women, displaced homemakers, persons receiving public assistance or involved in the judicial system, and those seeking workforce training and re-training.

4. Students gain understanding of construction and related trades through hands-on training; they learn how to safely operate hand and power tools, and manufacturing machinery. Students prepare work sites and use blue prints, and learn about labor laws, health and safety regulations and environmental concerns. Students are given opportunities for real life experiences in dealing with customers, service providers, and governmental regulatory requirements – Carpentry students actually build affordable homes which are sold to the general public, while related trade students install electrical, plumbing, and heating & air systems in homes that are Carpentry program builds, as well as in other commercial and residential buildings throughout Escambia and Santa Rosa counties. Mechanical Design & Fabrication Technology students fabricate parts used in local industries. Students earn certifications and/or completion points at the end of each class. They will also have an option of continuing until a technical certificate or even a degree is earned.
5. Tuition costs are based on credits per class at a current rate of \$64.13 per vocational credit and \$74.84 for college credit (in-state; Alabama residents pay an additional differential fee of \$1.05/credit). Book prices range from \$50.00 - \$100.00 per course.
6. Over the past year, these programs have served over 175 students, with 90% placement rates.

**Valencia Community College**, P.O. Box 3028, Orlando, FL 32802

Contact person - Elizabeth Gombash, Assistant VP for Resource Development, 407-582-2909, [Lgombash@valenciacc.edu](mailto:Lgombash@valenciacc.edu)

Program - Building Construction Technology (AS degree 64 credit hours and certificate 18 credit hours)

Target audience - high school graduates, technical center graduates/transfers , students interested in articulating to a state university to pursue a Bachelor of Applied Science (AS graduates have guaranteed admission to the BAS program at the local state university).

Training - The program has been planned to provide theoretical and classroom

experience which closely parallels on-the-job activities. The Building Construction program is designed to train competent technicians capable of working with architects, engineers, contractors, building officials and others. The program will accommodate architectural drafting, construction estimators, schedulers, and supervisors, as well as persons just entering the field of construction.

Cost - tuition is currently \$77.83 per credit hour for Florida residents, \$292.74 for out-of-state students. Other costs are projected at \$100 per course.

Outcomes - 274 currently enrolled, 90% placement rate

## **NORTH CAROLINA**

### Davidson County Community College

1. Emergency Medical Technician(EMT) – Students are eligible to take the state EMT certification test and enter the work force within 6 months in a variety of jobs in the healthcare field including Emergency Medical Services, Non-Emergency Transport Services, and Emergency Department Technicians. Classes are offered both on campus and in a hybrid format combining online and on-campus instruction at a total cost of \$245. Hybrid students complete the EMT certification instruction with a total of 9 meetings on campus, all held on Saturdays. DCCC students have a 98% pass rate on the state examination. Current graduates per year: 80. Contact: Tony Ramsey, EMS, phone: (336) 224-4788, email: [tramsey@davidsonccc.edu](mailto:tramsey@ davidsonccc.edu)

2. Nursing Assistant I- Nursing Assistant training is an extensive state approved course that includes instruction in both classroom theory and supervised clinical experience. Upon successful completion of the course, students are eligible to register to take North Carolina’s state skills/written competency evaluation. Students are provided with 158 hours of instruction within a 12-14 week period at a total cost of \$275, with an additional \$50 cost depending upon immunization status. Instructional formats include: A) Hybrid– Online assignments posted weekly. Students also meet on campus for some classes and all labs. Clinical hours are offered 7 a.m. – 2 p.m. on the weekends; B) Daytime classes 4 hours per day 2-3 times per week with clinical hours starting in the fifth week; and C) Evening classes that meet 3 hours per day 2 -3 nights per week with additional classes on Saturdays. Clinical hours starting in the fifth week. Current graduates per year: 300+. Contact: Rose Runion McDaniel, phone: (336) 224-4800, email: [runion@davidsonccc.edu](mailto:runion@davidsonccc.edu)

### **Forsyth Technical Community College**

Sue C. Marion

Vice President, Corporate & Continuing Education

Careers Now!, a Forsyth Technical Community College program that collaborates with multiple local agencies and organizations, was formed in 1997, “to offer a unified approach to facilitate individual and employer job matches through occupational profiling, assessment, and training.” The program targets persons who are customers or referrals from multiple public agencies and/or workforce development programs that have a lower than average level of education and job skills and typically are unemployed or fill low-paying jobs with limited potential for advancement or pay increase.

Through the Careers Now! Program, participants are assessed for their basic literacy, employability and vocational skills. Based on their individual abilities, instructors in the

program develop a plan to meet these needs through accelerated training programs aimed at increasing their skills while reshaping their attitude toward education and employability. The Careers Now! Program works directly with local employers to identify demand occupations with job openings and prepare participants to fill entry-level jobs in 90 days or less. Once participants are employed they continue to receive coaching and support or additional training if needed.

The average costs for a Careers Now! Program participant is \$250 which includes instruction, books, student supplies and the obtainment of a Career Readiness Certificate. The average cost to set up a technical skill lab which supports the program is \$100,000 per industry; such as healthcare, construction, energy, etc.

Since, 1997, Careers Now! has served approximately 500 persons annually. This number is based on the most current and anticipated demand occupation openings within Forsyth and Stokes Counties that require skills which can be taught and acquired within a 90 day period.

College name and contact

**Gaston College** Virgil Cox, dean of engineering and industrial technologies (704) 922-6295 or [cox.virgil@gaston.edu](mailto:cox.virgil@gaston.edu)

Title of program and length

Welding

Target audience

Displaced industrial workers

Training provided

A diploma program is available to bring a beginning student to a craft skill level at \$12-\$16 per hour and provides the foundation for continuation to orbital welding and plasma cutting at \$25-\$30 per hour with post diploma training.

Cost (be inclusive of tuition, books, equipment et al): Registration fees \$1800, Lab and assorted fees \$300, Books \$600.

Outcomes (numbers served, placement, etc. for a minimum of one year):

Twenty students per year, virtually 100% placement.

Title of program and length

Machining

Target audience

Displaced industrial workers

Training provided

A diploma program is available to bring a beginning student to a craft skill level at \$12-\$16 per hour and provides the foundation for continuation to orbital welding and plasma cutting at \$25-\$30 per hour with post diploma training.

Cost (be inclusive of tuition, books, equipment et al): Registration fees \$1900, Lab and assorted fees \$300, Books \$600.

Outcomes (numbers served, placement, etc. for a minimum of one year): Twenty students per year, virtually 100% placement.

**College Name/Contact Information**

**Gaston College**

201 Highway 321 South  
Dallas, NC 28034

Contact: Mr. Kent Spitler, Director/Department for EMS Education  
Phone: 704-922-6249  
e-mail: spitler.kent@gaston.edu

**Title/Length of Program**

Emergency Medical Technician  
Program Length: 5 months (169 hours)

**Target Audience**

General population, emergency medical providers, fire/rescue service providers, and displaced workers.

**Training Provided**

Combination of classroom, lab, and ambulance observation time leading to initial certification as an Emergency Medical Technician (EMT). Must pass required state exam to be certified.

**Cost**

\$250 (Includes tuition, book, supplies, and insurance)

**Outcomes**

Approximately 125 successful completers per year, with a current pass rate of 93% on the state exam. Most are employed or are seeking employment as volunteer or paid

public safety employees. (There is a critical shortage of qualified EMT's in the region, so most are employed immediately upon achieving certification.)

## **SOUTH CAROLINA**

**Florence-Darlington Technical College** (Contact: Ross Gandy) offers the Continuing Educational Welding Program which contains the Pipe Welding Academy. The shortest program offered is 72 hours and the longest is 400 hours. The target audience is industry, women, the unemployed, the underemployed, local WIA clients, and people seeking better jobs and careers. The provided training includes: Industrial Metal Inert Gas Welding (GMAW); basic and advanced arc welding; Basic and advanced Tungsten Inert Gas (TIG); basic and advanced MIG; and Pipe Welding.

The classes have three parts – lecture, equipment demonstration and hands-on. Much of the classroom lecture is specific to industry and include such classes as safety, math, blueprint reading and fundamentals. The equipment demonstrations illustrate how to set up equipment (welding machine, electrode holder, grounding clamp), teaches students how to set up the voltage and amperage for the type and thickness of steel and other pertinent information. The hands-on portion of the classes teach students to produce a quality weld in all four welding positions: flat, horizontal, vertical and overhead. Students are taught how to weld for all manufacturing, construction, maintenance and nuclear/fossil power facility needs. Pipe Welding Academy students are existing welders who already have advanced TIG and stick welding skills. The Academy teaches welders the process of welding pipe on a three dimensional curve which is much more difficult than two dimensional plate welding.

The costs for the three basic classes (72 hours) are \$595 per class. The advanced classes (60 hours) are \$695 per class. The Women in Welding program (240 hours) is \$2,400 per program. The Industrial MIG (160 hours) is \$1,700 per program and the Pipe Welding Academy (400 hours) is \$3,260 per program. In 2006/2007 all welding programs had 400 students. In 2007/2008 all welding programs had 450 students. The placement rate is between 93%-95%.

Because of the retirement of the current welding workforce and the building of nuclear reactors within the next few years, it is estimated that the need for welders and pipe fitters within South Carolina will top 10,000. Within the next year the Continuing Education Welding Program will be expanded to include confined welding, pipe fitting, valve maintenance and repair (valve technician), and flux core welding.

Jennifer Mabry  
Director of Institutional Grants  
Florence-Darlington Technical College  
P.O. Box 100548  
Florence, SC 29501-0548  
(843) 661-8129

### **Economic Stimulus Short-Term Training**

### **American Association of Community Colleges**

1. **College Name:** Greenville Technical College, Greenville, South Carolina  
  
**Contact:** Steve Hand, Director  
*Quick Jobs with a Future*  
**Greenville Technical College**  
620 South Pleasantburg Drive  
Greenville, SC 29607  
Telephone: 864.250.8249  
e-mail: Steve.Hand@gvltec.edu
2. **Title of Program:** Quick Jobs with a Future: Nursing Assistant
3. **Target Audience:** Designed as a short-term training option, this program is popular with displaced workers or those going through an occupational transition.
4. **Training Provided:** The program is a 100-hour program (60 hours of classroom and lab instruction, followed by 40 hours of clinical training at a Medicaid approved facility.) Completion of the program prepares the student to take the state certification examination through NACES, an independent testing agency. To be eligible for the program, the student must be at least 18 years of age, able to read, write, and understand English to 6<sup>th</sup> grade level, and pass a criminal background check. This program is a transition course (lattice) into more advanced health care fields such as nursing, phlebotomy, and radiology. To accommodate a larger pool of students, the program is offered both in the day (3.5 weeks) and in the evening (6 weeks).
5. **Cost (inclusive of tuition, books, equipment et al):** Total cost: \$905  
  
Tuition - \$559  
Textbook - \$53  
Criminal background check - \$23  
Immunizations - \$25  
Clothing - \$150  
Exam fee - \$95
6. **Outcomes (numbers served, placement, etc. for a minimum of one year:** In 2007-2008, 279 individuals graduated from the program with a 100% pass rate on the state exam. All students scored high on the exam. Only the WIA eligible clients are tracked through employment status.

competeSC:

A Workforce Development Program of the South Carolina Technical College System

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**Objective:** South Carolina's businesses are facing unprecedented challenges. As never before, new technologies and international competitors are making a highly skilled workforce a necessity.

In order for existing businesses to grow and develop, South Carolina must rapidly expand and improve its workforce. To accomplish this, the South Carolina Technical College System (SCTCS)--in partnership with the state's business and economic development communities--will establish an innovative and highly-responsive workforce development program: [competeSC](#).

**How it Works:** [competeSC](#) is comprised of two programs--**QuickJobs Carolina** and **Retool Carolina**. Together, these two programs will provide targeted workforce development services to eligible businesses already operating in South Carolina.

- **QuickJobs Carolina** will identify and address critical workforce needs throughout the state. Working with their local Regional Education Centers (REC) and area businesses, Technical Colleges will pinpoint significant local job shortages in key industry areas. They will then develop strategies to educate and train local potential workforce participants to fill these available jobs.

Census data indicates that South Carolina has over 825,000 working age adults without a high school education. It is estimated that nearly 375,000 may function at a 10th, 11th, or 12th grade level and may have the ability to pass a GED test and/or master specific job requirements in 90 days or less. The targeted labor pool will come from this population.

The Technical Colleges will apply to a central fund administered by the State Board for Technical and Comprehensive Education (State Board). The fund is designed to underwrite start-up costs for designing and implementing targeted training programs. Applications will be prioritized and funded based on factors established by the State Board.

- **Retool Carolina** is designed for companies that may not be ready to expand, but the need for retraining employees is key to their survival. This is the focus of **Retool Carolina**. **Retool Carolina** will provide targeted, customized training to incumbent workers. (A similar program is currently offered as a business retention strategy in North Carolina.) Working in partnership, a business and its local Technical College can jointly apply to a central fund administered by the State Board. Applications will be prioritized and funded based on factors established by the State Board.

Oversight of [competeSC](#) will be performed by a Coordinator at the System Office. The System Coordinator will be responsible for collecting and sorting

data regarding statewide workforce shortages. This information will be provided to each Technical College. The System Coordinator, the Technical College, and the RECs will collaborate to ensure that workforce data is continuously evaluated and programs are properly aligned to keep up with the needs of local businesses.

[competeSC](#) fits perfectly into the mission of the the SCTCS and builds on our existing economic development role. The System's Center for Accelerated Technology Training (CATT) currently operates [readySC](#)--a program recognized as one of the nation's leading workforce development programs for new and expanding businesses. [competeSC](#) will ensure that businesses already located in South Carolina, but not meeting the criteria established for [readySC](#), will have access to the innovative and high-caliber training offered by the Technical Colleges.

Judy Everett  
Director of Advancement  
SC Technical College System  
111 Executive Center Drive  
Columbia, SC 29210  
phone: 803-896-5324  
fax: 803-896-5281  
[everett@sctechsystem.edu](mailto:everett@sctechsystem.edu)

**Phlebotomy Certificate Program  
Spartanburg Community College  
Spartanburg, SC**

***College name and contact***

Ellen Romani, Department Head  
Medical Laboratory Technology, Phlebotomy and Therapeutic Massage  
Spartanburg Community College  
PO Box 4386  
Spartanburg, SC 29305  
romaine@sccsc.edu  
Phone: 864-592-4866  
Fax: 864-592-4881

***Title of program and length***

The Phlebotomy Certificate Program is a one-semester academic program. Students may enroll in either the fall or spring semester.

***Target audience***

Individuals interested in working in a hospital or a physician's office with minimal training are the target audience for the Phlebotomy Certificate Program.

***Training provided***

Phlebotomy certificate students receive both classroom and hands-on instruction. They gain technical skills during lab simulations and rotations in affiliated clinical sites.

***Cost***

The cost of the Phlebotomy Certificate Program is approximately \$2,200 for tuition, books, and uniforms (available in the college bookstore).

***Outcomes for a minimum of one year***

The Phlebotomy Certificate Program can train 40 students per year (20 per semester). The job placement rate is 46%.

**Trident Technical  
College, Charleston,  
SC**

**Computer Training  
Programs**

Trident Technical College's Division of Continuing Education offers computer courses for adults wishing to sharpen their skills in order to become more effective at their job or to help them secure employment in other fields. There are courses offered in AutoCAD, Web Design, Graphics, Digital Photography, Software Applications, IT certifications and Networking. These courses are short, quick courses lasting anywhere from 3 to 40 hours in length. These courses can help individuals find employment in such fields as Construction,

Engineering, Production, Manufacturing, Healthcare, Legal, Insurance, Energy, and more.

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Prices vary, ranging from \$74 for a 3-hour course to \$999 for a 40-hour course. Many students are able to gain employment or make a lateral move within their organization due to the training they receive from these courses. The Division of Continuing Education has served over 1,000 students within the past year. The contact person for the computer courses is Cindy McGuckin. Cindy can be reached at (843) 574-6707.

## **Trident Technical College, Charleston, SC Health Care Training Programs**

Trident Technical College's Division of Continuing Education offers healthcare training courses for adults wishing to sharpen their skills in order to become more effective at their job or to help them secure employment in physicians' offices, hospitals, nursing homes, emergency services and other health practitioners. There are courses offered in Medical Assisting, Certified Nurse Aide, Emergency Medical Technician, and many others. These courses vary in length from 2 to 6 months. Detailed descriptions of some of the programs follow:

**College name and contact**

Trident Technical College - Mitchell Harp

**1. Title of program and length**

Medical Assistant Step (Tier) Program - 6 months

**Target audience**

General Public

**Training Provided**

Medical assistants perform routine administrative and clinical tasks to keep the offices of physicians, chiropractors and other health practitioners running smoothly. Our training covers administrative duties, including answering telephones, greeting patients, updating and filing patients' medical records, filling out insurance forms, handling correspondence, scheduling appointments, arranging for hospital admission and laboratory services, and handling billing and bookkeeping. Our training also covers clinical duties such as taking medical histories and recording vital signs, explaining treatment procedures to patients, preparing patients for examination, and assisting the physician during the examination, collecting and preparing laboratory specimens, disposal of contaminated supplies, and sterilize medical instruments. We also cover instructing patients about medications and special diets, prepare and administer medications as directed by a physician, authorize drug refills as directed, telephone prescriptions to a pharmacy, draw blood, take electrocardiograms, remove sutures, and change dressings.

**Cost** (be inclusive of tuition, books, equipment, uniforms, immunizations) - \$3450

**Outcomes** (numbers served, placement, etc. for a minimum of one year).

32 individuals. No data for placements.

**2. Title of program and length**

Certified Nurse Aide - 2 months

**Target audience**

General Public

**Training Provided**

TTC Certified nurse aide training teaches students to perform routine tasks such as monitoring and record vital signs: temperature, pulse, respirations and blood pressure. Other duties include personal care with bathing, dressing and toileting; assisting with meals; transfers and ambulation; linen changes and room organization; and safety issues following facility policies and procedures.

**Cost** (be inclusive of tuition, books, equipment/uniforms, immunizations) - \$900

**Outcomes** (numbers served, placement, etc. for a minimum of one year).

300 individuals. No data for placements.

**3. Title of program and length**

Emergency Medical Technician - 4 months

**Target audience**

General Public

**Training Provided**

TTC EMT Basic training program trains individuals to provide emergency care to the critically injured at an emergency scene and/or enroute to a medical facility. In an emergency, EMTs and paramedics typically are dispatched to the scene by a 911 operator and often work with police and fire department personnel. Once they arrive, they determine the nature and extent of the patient's condition while trying to ascertain whether the patient has pre-existing medical problems.

Following strict rules and guidelines, they give appropriate emergency care and, when necessary, transport the patient.

**Cost** (be inclusive of tuition, books) - \$900

**Outcomes** (numbers served, placement, etc. for a minimum of one year).

200 individuals. No data for placements.