# Career Pathways





**CJAB 2019** 

#### **Department of Corrections Contacts**

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### **Background**

Improved Reentry Education Grant

3 years\*
(9/2015 – 9/2019)

- > U.S. Department of Education
- > \$1 million
- > To establish Career Pathways within the PADOC

## What is a Career Pathway?

A career pathway is a combination of <u>education</u> and <u>training</u> this is organized in a series of manageable steps leading to employment opportunities in growing occupations.

# Electrician Career **Pathway**

#### Career Pathway Map: Electricians

#### Statewide

Information contained in this career pathways map encompasses the entire state of Pennsylvania. The information contains projections of anticloated openings, entry level salary, and job growth. Actual career pathways may look different depending on the individual and the local area job market.

#### Career Pathways programs provide:

- -workplace skills instruction
- -GED® Tests preparation
- -academic skills specific to the industry
- -entrance exam preparation
- -postsecondary transition preparation
- English language skills instruction
- -goal setting/case management support
- -provide employability/soft skills instruction

- Postsecondary education and training available through:
- Local Career and Technology Centers
- Local Business Schools
- Local Technical Schools
- Local Community Colleges
- Local Universities



SOC Code 49-1011

Entry Level Salary \$45,390

Projected Annual Openings 350

Usually requires technical training, on the job experience, or an Associate's degree

#### Electrical and Electronics Installers & Repairers, Transportation Equipment

SOC Code 49-2093

Entry Level Salary \$33,070

Projected Annual Openings 7

Usually requires technical training, on the job experience, or an Associate's degree

#### Electricians

SOC Code 47-2111

Entry Level Salary \$35,570

Projected Annual Openings 679

Usually requires technical training, on the job experience, or an Associate's degree

#### Helpers - Installation, Maintenance & Repair Workers

SOC Code 49-9098

Entry Level Salary \$17,810

Projected Annual Openings 163

Usually requires High School Diploma/Commonwealth Secondary School Diploma/GED®

#### Electricians Career Pathway

(Hardy, Institute for the Study of Adult Literacy, 2013)

Sources of information

-Permylyania Department of Labor 5 Industry, Center for Workforce Information and Analysis. (2013). Labor
Market Information System. Relatives from https://jpsverfostatia.geosilinc.com

-U.S. Department of Labor, Employment and Training Administration. (2013). C'Viet Online. Relatived from:

# WHY Career Pathways: Reentrants who gain skills and find in-demand jobs have a lower recidivism rate

"Across the six Career Pathways pilot institutions, inmates participating in building trades vocational programs had a recidivism rate of 32% over 3 years after post-release, compared to 46% for a similar population who did not participate in vocational training."

- Social Policy Research Associates

"...finding a job usually wasn't enough – finding work fairly quickly, and more importantly, making at least \$25,000 a year <u>considerably reduced the likelihood of returning to prison</u>."

- "Does Working Reduce Recidivism" article by Alaska Economics Trends June 2017



### In general, Career Pathways:

- Are specific to an industry and include specific occupations
- Are most successful when they are defined by the employer
- Are LOCAL

PADOC has 25 state correctional institutions (SCIs) across the state; each may house inmates returning to 30 – 40 different counties. It's hard for us to keep it local!

# Typical Career Pathway

# Connections & Job Search

- Resume development
- Networking
- Interviewing

# Work Experience

Work experience that connects to and builds on career goals

#### Training

 Training and Certifications that align with interests, aptitudes and career goals

#### **Planning**

- Assessing interests & aptitudes
- Learning about different career options & paths
- Plan for pursuing education/training and gaining work experience

**GOAL**: Encourage reentrants and DOC staff to think of education and work experience received while incarcerated <u>as beneficial</u> to gaining employment at release.

**GOAL**: Ensure inmates are "job ready" at any step of incarceration.



# Career Pathway Inside SCIs

# Connections & Job Search

- Resume development
- Working towards enrollment into PA CareerLink
- Working towards CareerLink referral

# Work Experience

- Inmate Employment and/or Correctional Industries
  - Practice skills and get hands-on experience

#### **Training**

- Vocational Education/Certification and Other Educational Courses
  - Learn skills and earn credentials

#### **Planning**

- Pathway to Success:
  - > Assess interest, learn about careers, create a plan

# What do employers say they want?

Career Awareness

Hands-on Experience

Soft Skills

## What do employers say they want?

- Career Awareness
  - What you actually have to DO in an industry

# Career Pathway Inside SCIs

**Planning** 

Pathway to Success (previously pre-voc)

# Pathway to Success

- 1. O\*Net Interest Assessment
- Jobs Not Available Due to Criminal Record
- 3. Understanding Job Opportunities in Location of Reentry
- 4. Introduction to Career Pathways
- 5. Introduction to Opportunities at SCIs

- 6. Creation of a Career Plan
- 7. Introduction to PA CareerLink System
- Resume, Cover Letters, and Applications
- 9. Interview Skills
- 10. What to Expect When Paroled
- 11. Finalizing Your Career Pathway

- ✓11 modules
  - √60 hours
- ✓1 semester

#### Class Feedback

"Because of (this class), I can do better than just wash dishes." – SCI Cambridge Springs Inmate

"The things I learned in the class taught me how to maximize my potential, how much I could make, and what's actually attainable for someone in my position." – SCI Houtzdale Inmate

"I have worked construction 25 years but never had a resume. After writing my first resume in this class, I sent six (resumes) out and got two job inquiries back." – SCI Mercer Inmate

"This class opened my eyes and gave me direction, skills, and budgeting plans that I didn't have before. There is no excuse for me to live illegally. I know I can contribute and earn an honest living in society." – SCI Mahanoy Inmate

## Pathway to Success

- ✓ December 2018 102 educators trained
- ✓ June 2017-December 2018 3,708 enrolled
- ✓ June 2017-December 2018 **2,280** completed
- ✓ June 2017-December 2018 61.5% completion rate



# What do employers say they want?

- Career Awareness
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- Hands-on Experience

# Career Pathway Inside SCIs

#### Work Experience

- Inmate Employment and/or Correctional Industries
  - Practice skills and get hands-on experience

#### Training

- Vocational Education/Certification and Other Educational Courses
  - > Learn skills and earn employer recognized credentials

#### Planning

- Pathway to Success:
  - > Assess interest, learn about careers, create a plan

### Pennsylvania Corrections Education

"To provide educational opportunities which will enable students to become responsible and productive citizens in a diverse society."

- **√** GED
- ✓ Commonwealth Secondary Diploma
- ✓ School Aged Youth Program
- ✓ Special Education

### **Vocational Education Programs**

#### **Bureau of Correction Education**

Vocational Education Programs: Report

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Auto Mechanics/Tech						BCEMWX			CV*						BCEX	С					DEMX				
Barber/Cosmo	C	С	С	C	C	С	С	С	С	С	С	C	С	С	С	C	С	C	C		С	С	С	C	C
CADD						G											EFX		G						
Carpentry					DEX			DW					D			DEWX			D					D	D
Cons Cltr						D			D		D	DW	D										D	D	
Custodial Maintenance	DEUX	DEUX	DEUWX				DU	DEUX	DUW	DEUWX						ADWU	DW	DX	DU	DEUVWX			DU*		
Electricity (Electrician)		DW							DEX			D										D		D	
Electronics												D		DEJVX	DFIJWS										
Home Economics																									
Hort/Landscaping																									
HVAC				ADEHM PWX	ADEMV WX	ADHIMP		DMP	DM		ADEMW								ADEMWX			ADH MW		DMW	
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- A Ward Flex
- B Mobile Air Conditioning Society (MACS)
- State Licensure
- D National Center for Construction Education & Research (NCCER)
- E DOC Flagger Certification (training in accordance with PennDOT guidelines)
- F National Occupational Competency Testing Institute (NOCTI)
- G American Drafters Designers Association (ADDA)
- H ESCO (1-11)
- I Fluke Multimeter
- J Electronics Technicians Association (ETA)
- K Eastern Forklift Company Certification
- L Printing Industries of America-Graphic Arts Tech Foundation (PIAGATF)
- M Environmental Protection Agency Refrigerant Handling & Removal (EPA) EPA Section 608/609/410 Technician Certification

- N Air Conditioning Contractors of America (ACCA)
- O ServSafe Hazard Analysis/Critical Control Point/Serving Safe Food Certification Course
- P Geothermal Ferris State University
- Q International Computer Driving License (ICDL)
- R Cooper Bussman Electrical Safety
- S Federal Communications Commission (FCC)
- T American Welding Society
- U Technical Publishing Company (TPC), Telemedia Corporated
- V Fiber Optics
- W Occupational Safety & Health Administration (OSHA)
- X Flagger
- Y Material Handling Industry of America (MHIA)
- Z American Board of Opticianry
- \* Commercial Drivers License
- 1 No Nat'l/Trade Cert.

## **Inmate Employment**

➤ Help inmates see work experience as beneficial to them – something they can put on their resume

"This may not be the job you want, but you can learn something from it, and it will give you something to put on your resume."

# Job Descriptions





Department of Corrections Job Description								
Position Title:	Institution:							
Skill Level:	Supervisor:							
Job Description  **This job description is n	ot all inclusive and position may perform other duties as assigned.**							
Institutional Job Descrip	tion							
Assignment Area:								
Schedule:								
Minimum Assignment Requirements:								
Payroll:								
Payment and Evaluation:	Payment for hours worked shall be recorded by the work supervisor or their designee. Evaluations and job performance shall be completed as per DC ADM 816, Inmate Compensation.							
Work Site:	All work supervisors need to have a complete list of job duties on the work site. The list should include the following. Duties, Limitations, Materials needed for Cleaning, Ordering of Supplies, Safety Measures, and who the inmate should report to with							
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## **Inmate Employment**

➤ IF it's possible, take an inmate's experience and work goals into account when placing them in a job. If an inmate completed Pathway to Success, ask to see their Career Plan.

PADOC already has policies that do this.

## Inmate Employment

- ✓ Policy 7.6.1 Delivery of Educational Services
  - "Names and numbers of inmates <u>completing vocational trade-based programs</u> are to be forwarded to the CEVC and Director of CI."
- ✓ Policy DC-ADM 816 Inmate Compensation Manual
  - "The most qualified inmate should fill a vacant position. <u>An inmate who has</u>
     <u>been in a job-related training program</u> or has prior experience in a specific job
     and whose work has been satisfactory <u>should be given preference for</u>
     <u>assignments</u>."

## How can Inmate Employment succeed?

- ✓ Ensure policies are being followed
- ✓ Collaborate with Corrections Education
- ✓ Collaborate with Correctional Industries
- ✓ Place inmates in jobs based on their vocational training
- ✓ Job Descriptions
- ✓ Other ideas/suggestions?







# What do employers say they want?

- Career Awareness
  - What you actually have to DO in an industry
- Hands-on Experience

- Soft Skills
  - Showing up on time
  - Working with others
  - Taking instruction and criticism

# Career Pathway Inside SCIs

# Connections & Job Search

- Resume development
- Working towards enrollment into PA CareerLink
- Working towards CareerLink referral

Work Experience

- Inmate Employment and/or Correctional Industries
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**Training** 

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**Planning** 

- Pathway to Success:
  - > Assess interest, learn about careers, create a plan

# Resume Report



#### PA Department of Corrections

Career Pathways Report

November 8, 2018

Name: Name:

Educational Credentials/Level: GED DOC

Initial TABE:

Test Date	Reading GE	Arithmetic GE	Spelling GE
01/10/2012	9.1		

#### TABE Details:

Test Date	Site	Test Type	Reading GE	Math GE	Spelling GE	Language GE
06/20/2013	MERCER	Survey	9.4	7.3		
06/19/2012	MERCER	Survey		7.9		

#### Trade Based Credentials:

Date	Credentials	Comments
03/24/2016	NCCER - National Center For Construction Education and Research	CARPENTRY LEV 1 CERT
03/24/2016	NCCER - National Center For Construction Education and Research	CORE CERT
03/24/2016	NCCER - National Center For Construction Education and Research	CSSO CERT
09/16/2015	NCCER - National Center For Construction Education and Research	Completed 10 hour NCCER CSSO course.
09/16/2015	OSHA - Occupational Safety and Health Administration	Completed 10 hour OSHA 500 course.

#### Inmate Employment:

Site	Begin Date	End Date	Job Detail
GRATERFORD	07/07/2016	12/13/2016	GLP
COAL TOWNSHIP	02/09/2015	10/31/2015	School Group 1
COAL TOWNSHIP	12/15/2014	07/06/2016	Labor Foreman 2
COAL TOWNSHIP	07/29/2014	12/14/2014	Blockworker IA 6 hr.
MERCER	12/05/2013	07/28/2014	Property Office Worker
MERCER	01/10/2013	12/04/2013	Floor Detail
MERCER	10/10/2012	01/09/2013	D-Block Janitor



#### PA Department of Corrections

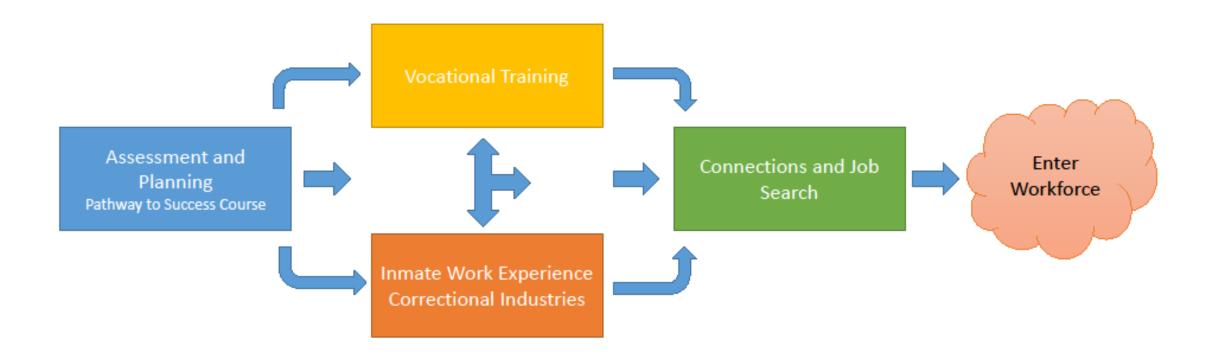
Career Pathways Report

November 8, 2018

	NE CONTOCXX	Inmate Number:
07/16/2012	10/09/2012	D-Block Janitor XXXXXXX
04/06/2012	02/13/2014	EDUCATION PART-TIME
03/17/2012	07/15/2012	GLP
03/06/2012	03/16/2012	GLP
01/05/2012	03/05/2012	Unassigned
01/04/2007	01/26/2007	School Group 2
11/20/2006	01/26/2007	Blockworker 4 E PM
11/06/2006	11/19/2006	COR Program
10/23/2006	11/05/2006	Blockworker 4 E PM
10/20/2006	10/22/2006	GLP
08/20/2006	10/19/2006	GLP
06/20/2006	08/19/2006	Unassigned
	07/16/2012 04/06/2012 03/17/2012 03/06/2012 01/05/2012 01/04/2007 11/20/2006 10/23/2006 08/20/2006	07/16/2012 10/09/2012 04/06/2012 02/13/2014 03/17/2012 07/15/2012 03/06/2012 03/16/2012 01/05/2012 03/05/2012 01/04/2007 01/26/2007 11/20/2006 01/26/2007 11/06/2006 11/19/2006 10/23/2006 10/12/2006 08/20/2006 10/19/2006

Career Pathway Framework (Inside State Correctional Institution)

# Steps to Getting Inmates Job-Ready



# IDEAL EXAMPLE SCI - Mahanoy

- ✓ Complete Pathway to Success (Planning)
  - Interest Assessment reveals desire to work in Warehouse/Logistics
- ✓ Enroll and complete vocational course (Training)
  - Certification received in Material Handling Industry of America (MHIA)
- ✓ Inmate Employment assigns inmate to Commissary (Work Experience)
  - Work experience received during incarceration for placement on resume
- ✓ Reentrant is enrolled in Job Gateway to search for jobs (Job Search)
  - Referral to PA CareerLink is made after release
- ✓ Reentrant starts work at local Warehouse Distribution Center
  - Certification and work experience contributed to his success

## **Action Plans**



# Career Pathways Framework (Outside SCI)

- Articulation Agreements
- BCC Workforce Development Contracted Services
- Labor and Industry
- PA CareerLink
- Employers
- Unions
- Apprenticeships
- Community Based Partners

### Benefits of



Hiring a Reentrant



What does this mean for you?

# PADOC Benefits & Challenges

#### **≻**Benefits

- ✓ We have money (\$\$\$)
- ✓ Program Manager
- ✓ Education Programs in place
- ✓Inmates have 2+ years

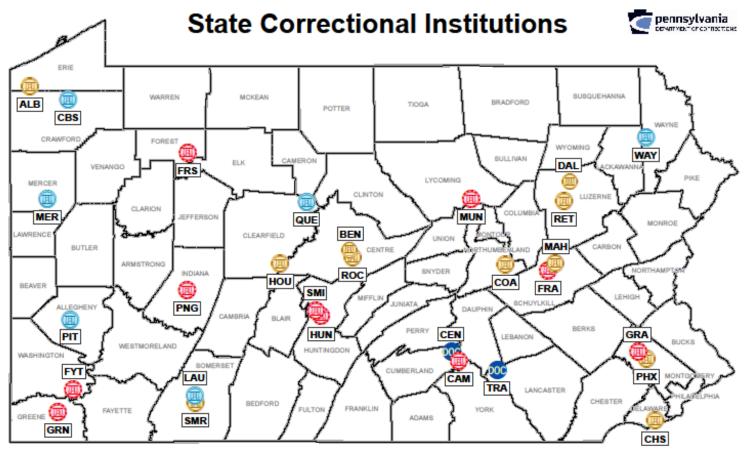


#### **≻**Challenges

- ✓ Logistics not local
- ✓ Hard to collaborate with employers, local education



## **Logistical Challenges**



- 25 Prisons
- 67 Counties
- 47,000 inmates\*
- 40,000 parole supervision\*

\*December 2018











SCI Mahanoy SCI Mercer SCI Muncy SCI Pheonix SCI Pittsburgh SCI Pine Grove Quehanna Boot Camp SCI Retreat

ROC SCI Rockview SCI Smithfield SCI Somerset Training Academy WAY SCI Waymart

# Benefits of Being Local





#### Models to Consider

#### > LEAP Project

- ✓ Northampton County Jail
- ✓ U.S. Dept. of Labor \$500,000 grant
- √ Hired 4 employees to lead classes and guide inmates & reentrants to employment

#### **►** Additional IRE Grantees

- ✓ Barton County Community College (Great Bend, Kansas)
- ✓ Essex County College (Newark, New Jersey)
- ✓ Lancaster-Lebanon Intermediate Unit 13 (Lancaster, Pennsylvania)

