# Immigrant Job Opporunities



Map to Success

# **Pennsylvania**

**Job Shortages** 



Potential Career Advancement



Immigration in Pennsylvania



## **Job Shortages**

The tables below show the top three occupations that are projected from 2018-2028 of Pennsylvania employers based on the level of education they require. There is a state minimum wage of \$7.25 in Pennsylvania. The one highlighted occupation under each of the three education levels has been selected to expand on in terms of potential career advancement.

High School (HS) Diploma or Less			
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required
Food Preparation Workers	31,240	\$11.19	No
Cashiers	26,200	\$10.69	No
Retail Salespersons	24,100	\$12.11	No

More than HS Diploma, less than Bachelor's Degree			
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required
Heavy and Tractor-Trailer Truck Drivers	10,870	\$23.17	Yes
Nursing Assistants	10,190	\$15.51	Yes
Bookkeeping, Accounting & Audit Clerks	6,660	\$19.71	No

Bachelor's Degree or Higher			
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required
Registered Nurses	10,510	\$35.08	Yes
General & Operations Managers	7,980	\$52.79	No
Accountants & Auditors	5,870	\$33.86	Yes

## Potential Career Advancement

## 1) Cashier to Customer Service Representative

	Entry Level Job (hourly wage)	Entry Level Requirements	Career Advancement (hourly wage)	Career Advancement Requirements
1	Cashier (\$10.69)	On-the-job training English language proficiency	Customer Service Representative (\$17.49)	High school diploma or GED

## Cashier Job Description:

• Receive and disburse money in establishments other than financial institutions

### Entry Level Requirements:

- Short-term, on-the-job training
- English language proficiency typically required

#### Customer Service Representative Job Description:

• <u>Interact</u> with customers to provide basic or scripted information in response to routine inquiries about products and services

#### **Career Advancement Requirements:**

- High school diploma or GED typically required
- More information found here

### 2) Nursing Assistant to Licensed Practical Nurse

	Entry Level Job	Entry Level	Career Advancement	Career Advancement
	(hourly wage)	Requirements	(hourly wage)	Requirements
2	Nursing Assistant (\$15.51)	Complete state-approved nurse aide training program  Pass the NNAAP exam	Licensed Practical Nurse (\$23.98)	Complete state- approved nursing program Pass the NCLEX-PN exam

#### Nursing Assistant Job Description:

 <u>Provide</u> or assist with basic care or support under the direction of onsite licensed nursing staff

#### **Entry Level Requirements:**

- <u>Complete</u> a state-approved nurse training program, free training classes found <u>here</u>
- Pass the National Nurse Aide Assessment Program (NNAAP) exam (\$102)

#### Licensed Practical Nurse Job Description:

 <u>Provide</u> more extensive patient care with fewer administrative tasks relative to medical assistant

#### **Career Advancement Requirements:**

- <u>Complete</u> state-approved Practical Nursing program
- Pass the National Council Licensure Exam-Practical Nurse (NCLEX-PN) exam (\$200)
- Apply for and acquire license (\$95, renewal every 2 years)

#### 3) Accountant & Auditor to Financial Manager

	Entry Level Job	Entry Level	Career Advancement	Career Advancement
	(hourly wage)	Requirements	(hourly wage)	Requirements
3	Accountant & Auditor (\$33.86)	Bachelor's degree with accounting concentration  1 year experience in accounting or related field  Pass the CPA exam	Financial Manager (\$66.14)	Bachelor's degree in finance related field  5+ years of experience in business or finance

#### Accountant & Auditor Job Description:

- <u>Analyze</u> financial information and prepare financial reports on activities in an organization Entry Level Requirements:
  - Bachelor's degree with Accounting concentration (equivalent to 150 semester hours)
  - At least 1 year of experience in accounting related field
  - Pass the <u>CPA</u> exam (Approx. \$900 with \$105 application fee)
  - No residency requirement for the state of Pennsylvania

#### Financial Manager Job Description:

• <u>Plan</u>, direct, or coordinate accounting, investing, banking, insurance, securities, and other financial activities of a branch, office, or department of an establishment

#### **Career Advancement Requirements:**

- Bachelor's degree in finance related field, Master's degree encouraged
- 5+ years of experience in business or finance, more information found <a href="here">here</a>

## Immigration in Pennsylvania

The following are facts about the <u>immigrant community in Pennsylvania</u>:

- Immigrants comprise 7% of the state population and 9% of the Pennsylvania labor force
- Top industries of immigrant employment in Pennsylvania:
  - Health Care and Social Assistance, 108,652
  - o Manufacturing, 87,486
  - o Retail Trade, 63,855
  - Accomodation and Food Services, 59,336

- Educational Services, 56,680
- 55,763 immigrant business owners account for 10% of all self-employed Pennsylvania residents
- 54% of immigrants in Pennsylvania are naturalized and another 19% are undocumented
- Top foreign-born countries of origin:
  - o India, 10%
  - o Dominican Republic, 9%
  - o China, 7%
  - Mexico, 6%
  - Vietnam, 3%
- 9% of native-born Pennsylvanians are children of an immigrant
- Educational attainment of foreign born adults in Pennsylvania:
  - High School diploma or less 42%
  - More than HS diploma, less than Bachelor's degree 18%
  - Bachelor's degree or higher 41%
    - Share of <u>Brain Waste</u>\* 19%

<sup>\*</sup> Share of <u>immigrant professionals</u>, who are unemployed, employed at poverty-level wages in High School diploma or less jobs, or significantly underemployed in more than HS diploma, less than Bachelor's degree jobs

#### Sources

#### Jobs

Projections Managing Partnership (PMP), Projections Central – State Occupational Projections, "Long Term Occupational Projection (2018-2028)"; <a href="http://www.projectionscentral.com/Projections/LongTerm">http://www.projectionscentral.com/Projections/LongTerm</a>

Bureau of Labor Statistics, May 2019 State Occupational Employment and Wage Estimates; https://www.bls.gov/oes/current/oessrcst.htm

Bureau of Labor Statistics, *Employment Projections*, "Education and training assignments by detailed occupation," 2019; <a href="https://www.bls.gov/emp/tables/education-and-training-by-occupation.htm">https://www.bls.gov/emp/tables/education-and-training-by-occupation.htm</a>

National Council of State Legislatures, "State Minimum Wages", December 2020; <a href="http://www.ncsl.org/research/labor-and-employment/state-minimum-wage-chart.aspx#Table">http://www.ncsl.org/research/labor-and-employment/state-minimum-wage-chart.aspx#Table</a>

Bureau of Labor Statistics, *Economic News Release*, "Employees on Nonfarm Payrolls by State, Seasonally adjusted", November 2020; <a href="https://www.bls.gov/news.release/laus.t03.htm">https://www.bls.gov/news.release/laus.t03.htm</a>

#### **Potential Career Advancement**

National Conference of State Legislatures, "The National Occupational Licensing Database", March 2020: <a href="https://www.ncsl.org/research/labor-and-employment/occupational-licensing-statute-database.aspx">https://www.ncsl.org/research/labor-and-employment/occupational-licensing-statute-database.aspx</a>

#### **Immigration**

American Immigration Council, State by State Fact Sheet, August 2020; https://www.americanimmigrationcouncil.org/topics/state-by-state