# Immigrant Job Opporunities



Map to Success

## <u>Hawaii</u>

**Job Shortages** 



Potential Career Advancement



**Immigration in Hawaii** 



## **Job Shortages**

The tables below show the top three occupations that are projected from 2018-2028 of Hawaii employers based on the level of education they require. There is a state minimum wage of \$10.10 in Hawaii. 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	
Waiters & Waitresses	3,820	\$25.96	No	
Retail Salespersons	3,470	\$13.67	No	
Food Preparation Worker	2,940	\$13.65	Yes	

More than HS Diploma, less than Bachelor's Degree				
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required	
Bookkeeping, Accounting & Audit Clerks	730	\$19.67	No	
Teacher Assistants	680	\$19.67	Yes	
Nursing Assistants	640	\$17.70	Yes	

Bachelor's Degree or Higher				
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required	
Teachers & Instructors	1,030	\$40.21	Yes	
General & Operations Managers	930	\$48.22	No	
Registered Nurses	800	\$53.22	Yes	

## Potential Career Advancement

## 1) Food Preparation Worker to Certified Food Manager

	Entry Level Job (hourly wage)	Entry Level Requirements	Career Advancement (hourly wage)	Career Advancement Requirements
1	Food Preparation Worker (\$13.65)	Food Handler Certification not required, but preferred	Certified Food Manager (\$33.87)	Pass the ANSI food safety certification exam

## Food Preparation Worker Job Description:

• Perform a variety of food preparation duties other than cooking

## Entry Level Requirements:

• Food Handler Certification not required, but may be preferred. <u>State law</u> requires at least one employee in a food operation to have Food Handler Certification

• Obtain Food Handler Certification online <a href="here">here</a> (\$7, 2 hours); click <a href="here">here</a> to take exam in Español, 普通话, 한국어, Viêt, American Sign Language, Tagalog, Serbo-Croatian

#### Certified Food Manager Job Description:

• Responsible for food safety to protect the public from foodborne illness

#### Career Advancement Requirements:

- Pass the American National Standards Institute (ANSI) certification exam (\$55)
- Online courses are not required, but provide knowledge for the ANSI exam

## 2) Bookkeeping, Accounting & Audit Clerks to Accountant & Auditor

	Entry Level Job (hourly wage)	Entry Level Requirements	Career Advancement (hourly wage)	Career Advancement Requirements
2	Bookkeeping, Accounting & Audit Clerks (\$19.67)	Associate's degree in Accounting or related field preferred	Accountants & Auditors (\$29.78)	Bachelor's degree with Accounting concentration  1,500 hours in auditing in public accounting  Pass the CPA exam  4 hours of Ethics education

#### Bookkeeping, Accounting & Audit Clerk Job Description:

 <u>Compute, classify and record</u> numerical data to keep financial records accurate and complete

#### Entry Level Requirements:

- Certification is **not** required by Hawaii law, but an associate's degree is generally required
- <u>University of Hawaii</u> offers an associate's degree program in Accounting

#### Accountant & Auditor Job Description:

• <u>Analyze</u> financial information and prepare financial reports on activities in an organization Career Advancement <u>Requirements</u>:

- A Bachelor's degree with Accounting concentration
- At least 1,500 hours in auditing in public accounting
- Pass the CPA exam (Approx. \$900 with \$170 application fee)
- 4 hours of ethics education for continuing professional education
- Citizenship and social security number are <u>required</u>, but there is no residency requirement

## 3) Registered Nurse to Nurse Practitioner

	Entry Level Job (hourly wage)	Entry Level Requirements	Career Advancement (hourly wage)	Career Advancement Requirements
3	Registered Nurses (\$53.22)	Complete a state-approved nursing program Pass the NCLEX-RN exam	Nurse Practitioners (\$62.43)	Earn graduate degree in nursing specialty Become nationally certified

#### Registered Nurse Job Description:

• Assess patient health problems and needs, develop and administer nursing care

#### Entry Level Requirements:

- <u>Complete</u> a state-approved nursing program
- Pass the National Council Licensure Examination-Registered Nurse (NCLEX-RN) exam (\$200)

#### Nurse Practitioner Job Description:

• <u>Diagnose</u> and treat patients independently or as part of a healthcare team

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

- Earn a graduate degree in a chosen nursing specialization
- Become <u>nationally certified</u> by an accredited agency

## Immigration in Hawaii

The following are facts about the immigrant community in Hawaii:

- Immigrants comprise 19% of the state population and 23% of the Hawaii labor force
- Top industries of immigrant employment:
  - Accommodation and Food Services, 36,591 workers
  - Health Care and Social Assistance, 21,891 workers
  - o Retail Trade, 21,266 workers
  - o Public Administration, 12,991 workers
  - Administrative & Support, Waste Management & Remediation Service, 12,530 workers
- 21,250 immigrant business owners account for 26% of all self-employed Hawaii residents

- 59% of immigrants in Hawaii are naturalized and another 17% are undocumented
- Top foreign-born countries of origin:
  - o Philippines, 45%
  - o China, 9%
  - o Japan, 8%
  - o Korea, 6%
  - Marshall Islands, 4%
- 15% of native-born Hawaiians are children of an immigrant
- Educational attainment of foreign-born adults in Hawaii:
  - High School diploma or less 45%
  - More than HS diploma, less than Bachelor's degree 27%
  - o Bachelor's degree or higher 28%
    - Share of <u>Brain Waste</u>\* 40%

<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

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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