Immigrant Job Opporunities



Map to Success

Massachusetts

Job Shortages



Potential Career Advancement



Immigration in Massachusetts



Job Shortages

The tables below show the top three occupations that are projected from 2018-2028 of Massachusetts employers based on the level of education they require. There is a state minimum wage of \$13.50 in Massachusetts. 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
Retail Salespersons	15,310	\$13.25	No
Cashiers	14,870	\$12.55	No
Waiters & Waitresses	14,420	\$13.75	No

More than HS Diploma, less than Bachelor's Degree			
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required
Bookkeeping, Accounting & Audit Clerks	5,210	\$23.15	No
Heavy and Tractor-Trailer Truck Drivers	3,620	\$23.99	Yes
Nursing Assistants	3,490	\$16.25	Yes

Bachelor's Degree or Higher			
Occupation	Average Annual Job Openings	Median Hourly Wage	State Licensing Required
General & Operations Managers	8,220	\$55.89	No
Registered Nurses 5,720		\$42.09	Yes
Accountants & Auditors	3,850	\$36.86	Yes

Potential Career Advancement

1) Waiter & Waitress to Certified Food Manager

	Entry Level Job	Entry Level	Career Advancement	Career Advancement
	(hourly wage)	Requirements	(hourly wage)	Requirements
1	Waiter & Waitress (\$13.75)	Food Handler Certification not required, but preferred	Certified Food Managers (\$30.86)	Pass the ANSI food safety certification exam

Waiter & Waitress Job Description:

- <u>Take</u> orders and serve food and beverages to patrons at tables in dining establishment Entry Level Requirements:
 - Food Handler Certification <u>not required</u> by Massachusetts state law, but employers may prefer it
 - Obtain Food Handlers Card online here (\$7, 2 hours); click here to take exam in Español, 普通话, 한국어, Việt, American Sign Language, Tagalog, Serbo-Croatian

Certified Food Manager Job Description:

- Responsible for food safety to protect the public from illness as required by state regulations Career Advancement Requirements:
 - Pass the American National Standards Institute (ANSI) certification exam (\$55, 1.5 hours)
 - Online training courses are not required, but provide knowledge to prepare for the 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 (\$23.15)	Associate's degree in Accounting or related field preferred	Accountants & Auditors (\$36.86)	Bachelor's degree with Accounting concentration 1 year experience in accounting Pass the CPA exam

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 <u>not</u> required in Massachusetts, but an Associate's degree is generally preferred
- Accounting training programs in Massachusetts are listed here

Accountant & Auditor Job Description:

- <u>Analyze</u> financial information and prepare financial reports on activities in an organization Career Advancement Requirements:
 - A Bachelor's degree with Accounting concentration
 - At least 1 year of accounting experience
 - Pass the <u>CPA</u> exam (Approx. \$900 with \$195 application fee)
 - Social security number is required, but there is no citizenship or 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 (\$42.09)	Complete a state-approved nursing program Pass the NCLEX-RN exam	Nurse Practitioners (\$57.56)	Earn graduate degree in nursing specialty Become nationally certified Apply for license

Registered Nurse Job Description:

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

Entry Level <u>Requirements</u>:

- <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>certified</u> by an accredited agency
- Apply for an advanced practice registered nurse (APRN) license

Immigration in Massachusetts

The following are facts about the immigrant community in Massachusetts:

- Immigrants comprise 17% of the state population and 20% of the Massachusetts labor force
- Top industries of immigrant employment in Massachusetts:
 - Health Care and Social Assistance, 151,603 workers
 - Manufacturing, 90,488 workers
 - Accommodation and Food Services, 89,938 workers
 - o Professional, Scientific, and Technical Services, 84,742 workers
 - o Educational Services, 79,921 workers

- 79,304 immigrant business owners account for 23% of all self-employed Massachusetts residents
- 54% of immigrants in Massachusetts are naturalized and another 22% are undocumented
- Top foreign-born countries of origin:
 - o China, 8%
 - o Dominican Republic, 8%
 - o Brazil, 7%
 - o India, 7%
 - o Haiti, 5%
- 15% of native-born Massachusetts are children of an immigrant
- Educational attainment of foreign born adults in Massachusetts:
 - High School diploma or less 43%
 - More than HS diploma, less than Bachelor's degree 17%
 - Bachelor's degree or higher 40%
 - Share of <u>Brain Waste</u>* 20%

^{*} 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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Potential Career Advancement

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