# Career Coach Overview

#### **Presenter:**

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#### Career Coach Overview - Outline

- 1. What is Career Coach?
- 2. Where is the Data from?
- 3. Using Career Coach

## What is Career Coach?

#### **Career Coach**

Helps students explore
their interests, search
Alamo Colleges District
programs and connect
to in-demand careers



Direct Link: <a href="https://alamo.emsicc.com/">https://alamo.emsicc.com/</a>

#### Career Coach – Built by EMSI

- Built by EMSI An Economics Firm Based In Northern
  - Emsi's has partnered with hundreds of higher education institutions over the last 17 years.
- Developed current industry standard dataset for labor market information
- Consists of Economists, Data Scientists, Consultants, & Software Engineers to make data accessible and relevant to colleges.
- Backed by CareerBuilder, a parent company, and their network of 40,000 businesses.
- Goal is to help students connect to why they are in school

#### Career Coach Across the U.S.

Serving over 265 Institutions in the U.S.

**1.8** Site Visits in 2017

-1,200 Daily Visits in 2017

## Where is the Data from?

# From EMSI Data to Career Coach

- ► Industry Data
- Industries andOccupations
- Programs Linking to Careers



#### **Industry Data**

(NES)

Quarterly Census of Employment and Wages (QCEW) Local Area Personal Income Non-employer Statistics (LAPI)

American Communities Survey (ACS)

County & Zip Business Patterns (CBP & ZBP)

### Combining Industry and Occupations Data:







**Industries** 

All hospitals in your region

Occupations

Surgeons, nurses, lab techs, receptionists

### O\*NET (Occupational Information Network)

- Knowledge, skill and ability characteristics of occupations
- Level of Education Attainment for each occupation - %
- Projected Growth
- "What would I do in this job?"

- Provides information on individual occupations
- Provides National Education Attainment
- Not tied to any particular employer/job posting

#### Occupation Sources Use O\*NET SOC



(Standard Occupation Classification)

- More than 900 occupations with specific codes
- Example:
  - 15-1143.01
     Telecommunications
     Engineering Specialist

#### **Emsi's Projection Accuracy**

National projections were a little below 6% error, states were about 12% and counties 16%.

Nation 94%

State 88%

County 84%

**TRUTH** 

# Establishing Career Goals Early: Keeping Students

- Connection: Start College With a Career Goal
- ► Entry: Confirm Career Goals
- Progress: Continued support with advisors
- Completion: Supporting students as they transfer and/or apply for positions

- 1. Career Assessment
- 2. Explore Careers
- 3. Explore Programs
- 4. Are you a Veteran?
- 5. Build Your Resume
- 6. Signup Create an account

- 1. Career Assessment
  - Quick Start Assessment
  - Detailed Assessment

- 2. Explore Careers
- By 16 career clusters

### Career Pages

#### **Daily Tasks**

- Prepare, examine, or analyze accounting records, financial statements, or other financial reports to assess accuracy, completeness, and conformance to reporting and procedural standards.
- Report to management regarding the finances of establishment.
- Establish tables of accounts and assign entries to proper accounts.

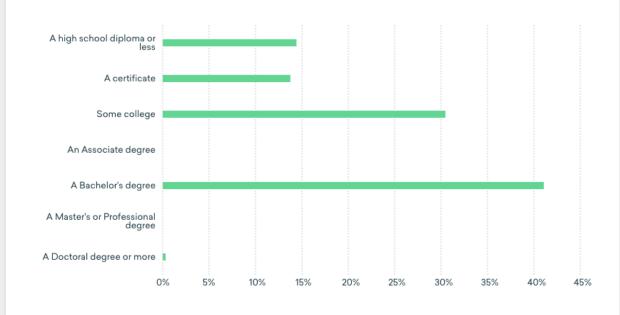
• Develop, implement, modify, and document recordkeeping and accounting systems, making use of current

computer technology.

#### **National Education Attainment Level**

Educational Attainment is a national breakdown of the education levels attained by the occupation's workforce.

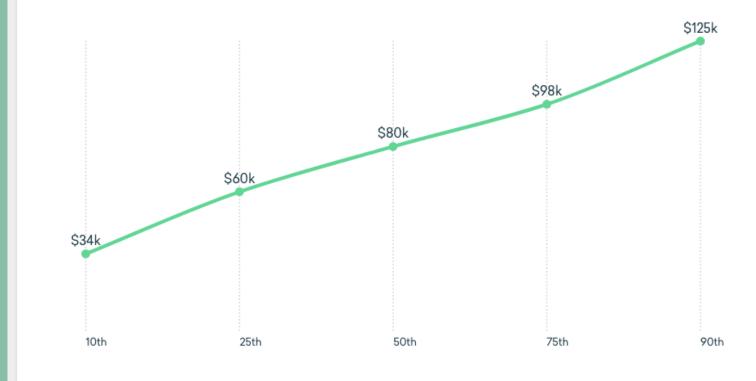
The following shows the percentage of Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products that have achieved different levels of education. This is not meant to represent what you should pursue, but rather to inform what other workers in the field have attained.



#### Careers: Wages

#### Wages

New workers generally start around \$33,727. Normal pay for Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products is \$79,627 per year, while highly experienced workers can earn as much as \$124,755.



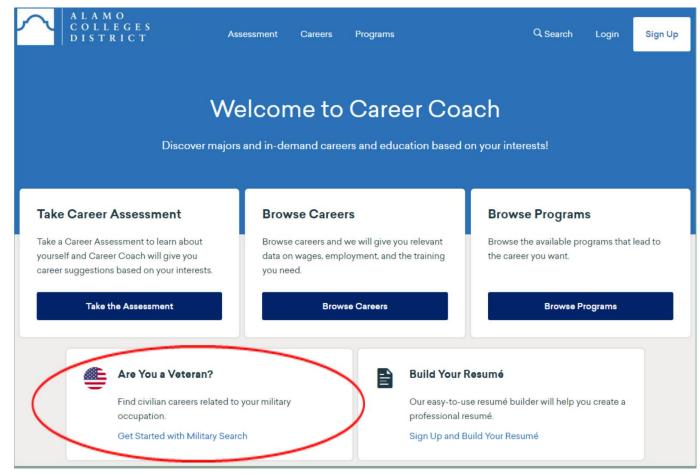
- 3. Explore Programs
- By Alamoinstitutes

4. Are you a Veteran?

# Military Personnel and Veterans

At the lower right hand side, you will see:

Are you a Veteran?



# Military Personnel and Veterans

Select:

Military, Branch,

Status

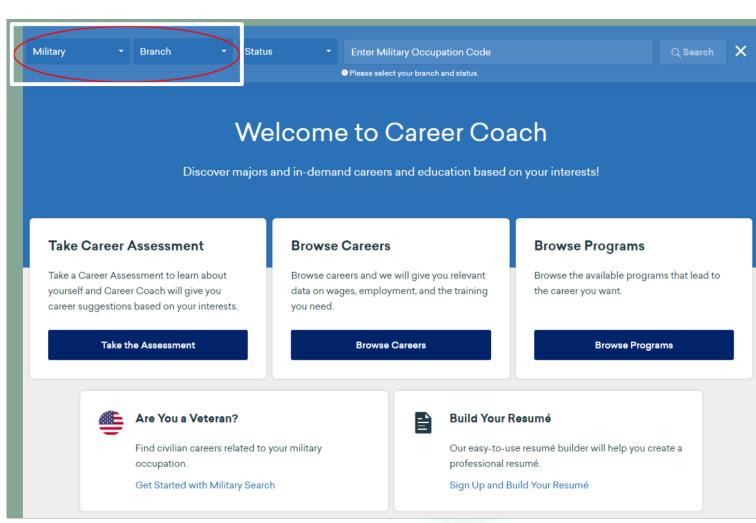
and

enter the

Military

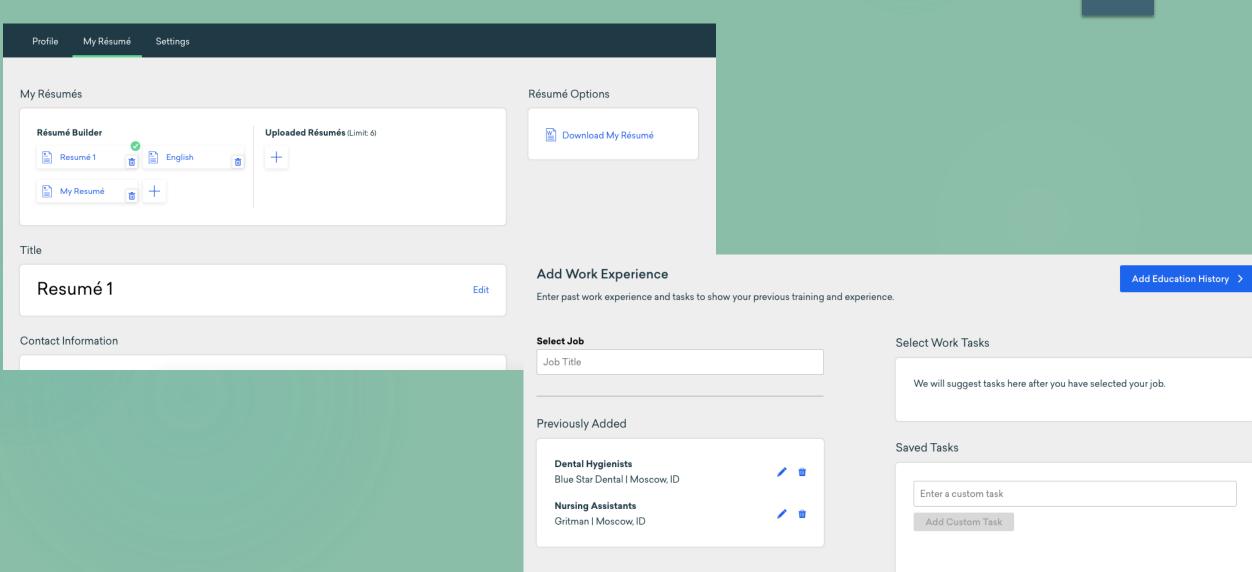
Occupation

Code



- 5. Resume Builder
  - Requires creating an account

#### Resume Builder



## Using Career Coach Student Driven Self-Use

- 6. Signup Create an account
  - Career Assessment with % match
  - Wages & Growth Rates for all Careers
  - Careers Linked to college programs

#### Completion & Next Steps

Connect with local employers and businesses

- Graduating students:
  - Find jobs in their field
  - Review career goals and transfer steps
  - > Set realistic wage expectations
  - Build a winning resume

## Transfer Advising Guides (TAG) & Pre-Majors

Pre-Majors:

English, History, Social Work

Transfer Advising Guides:

AA to BA

A.A.T Teaching - EC-6, 4-8, EC-12 Special Education FOS



B.S. in Interdisciplinary Studies

#### **Endless Possibilities**

- Web Integration
- ▶ High School College Events
- Community Outreach
- Campaigns Marketing High Demand Careers
- Connecting to Local Employer
- Career Coach Video Summary

## Thank you!

#### **Contact Information:**

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