RIASEC Test

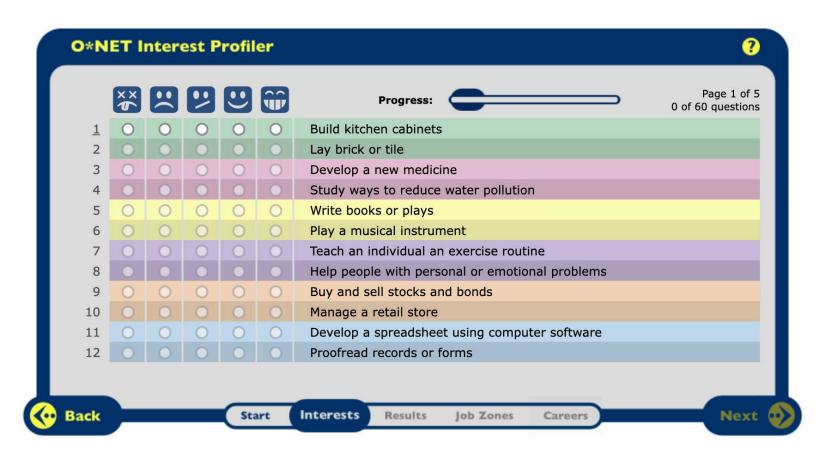
Scan this QR code to take the O*NET Interest Profiler:

1. Click on:

Take the Interest Profiler Now!

- 2. Read the instructions.
- 3. Answer the questions.
- 4. Take a screenshot of your results.









Career Search: Finding the Right Fit



College & Career Pathways Saint Michael's College March 20, 2025

Today's Presenters

Kathi TeramiExecutive Director







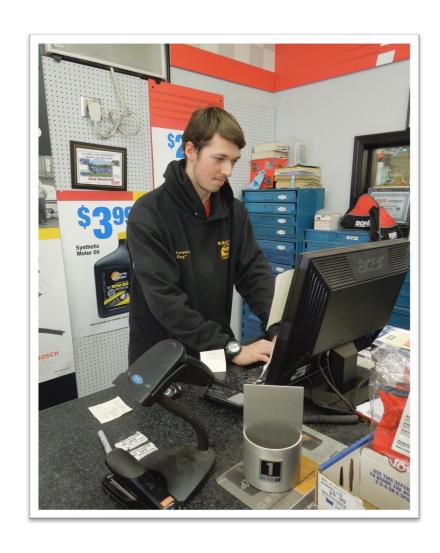
Mat Barewicz
Economist







How many....



...know what career field you **might pursue** someday?

...are considering different career fields?

...have **no idea** what career fields to consider?



Jobs vs. Careers

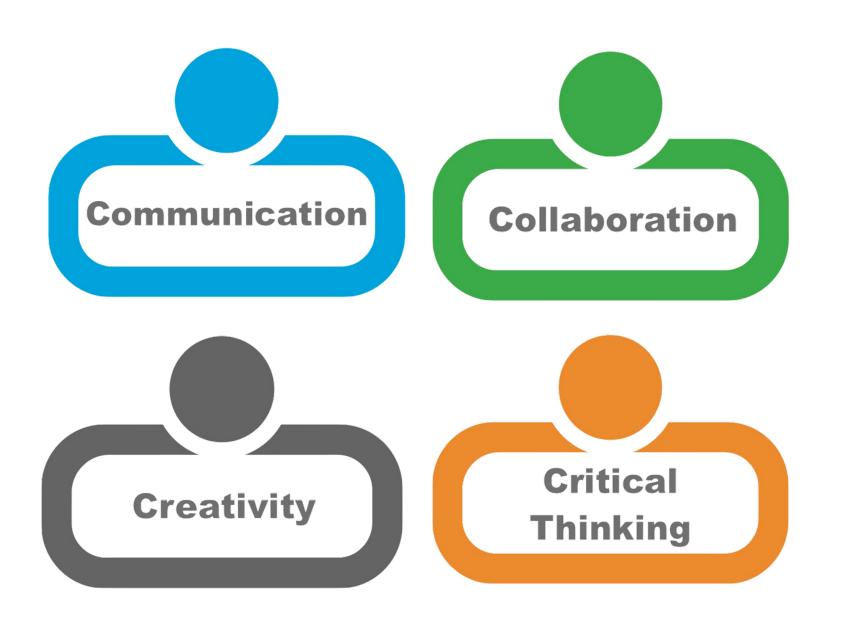
- A job is work you perform to earn money.
- A career is a long-term professional journey.





Skills

Build transferable skills within the 4Cs:

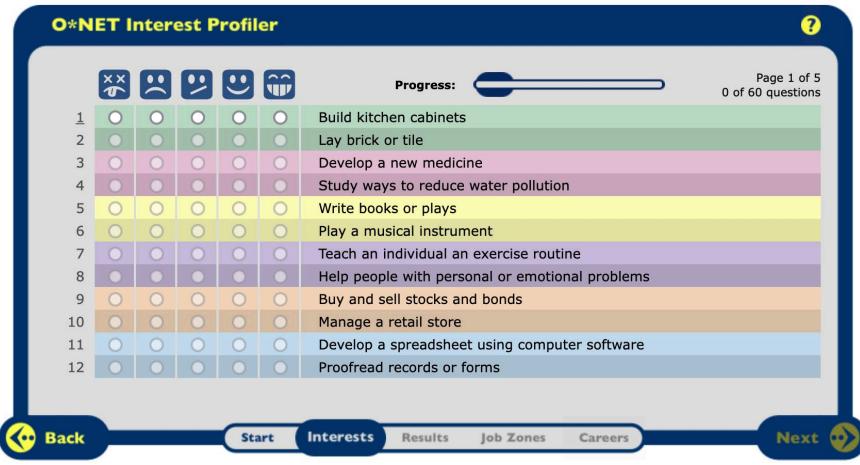




Interests

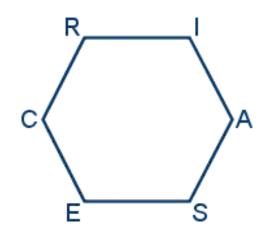
Identify your **interests** by completing a

survey:





RIASEC



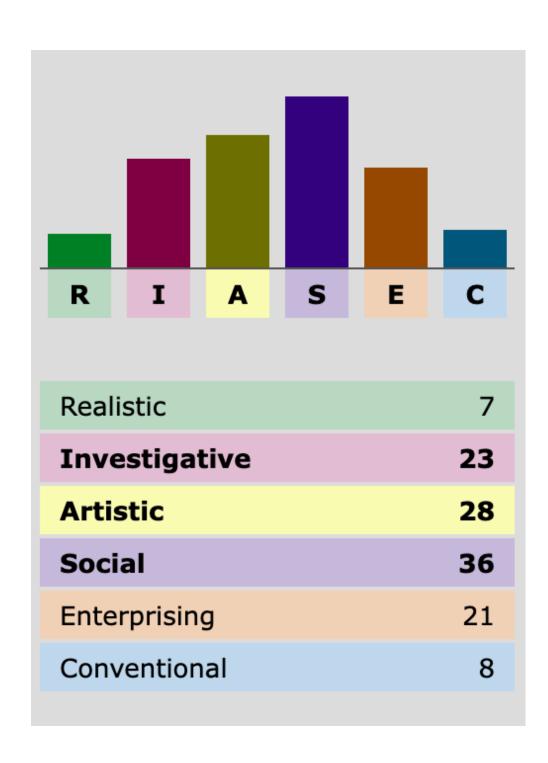


- Realistic (Doers)
- Investigative (Thinkers)
- Artistic (Creators)
- Social (Helpers)
- Enterprising (Persuaders)
- Conventional (Organizers)





Results - Kathi

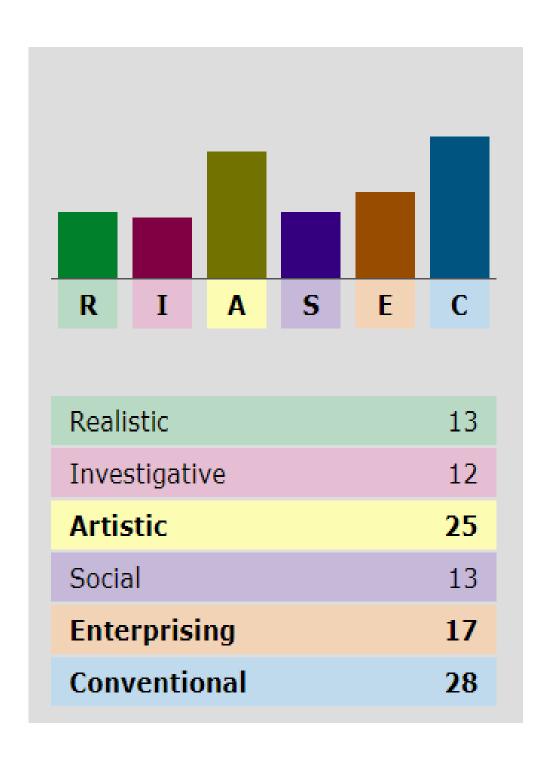








Results - Mat





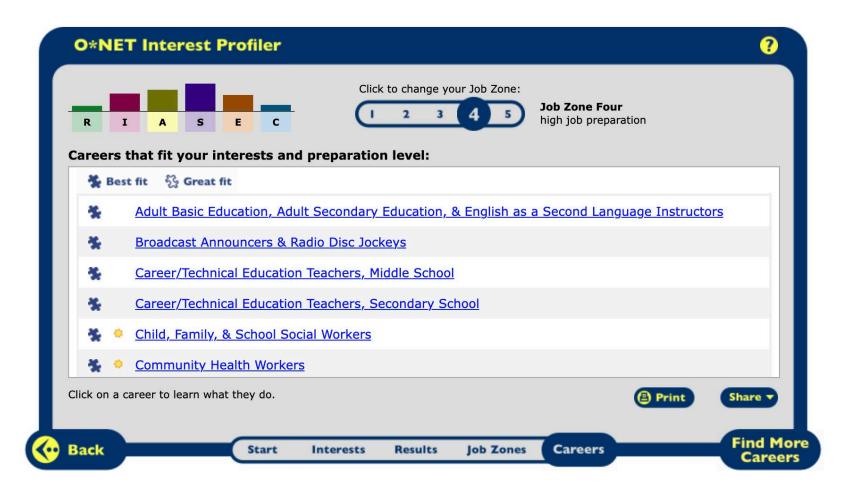




Occupations

Connect your interests with occupations:







Would **MOU** rather?

Occupational Projections

- Estimating the demand for occupations over the next decade
- Includes estimates for over 500 Vermont occupations

Electrical Power-Line Installers & Repairers

2022 Employment 345

2032 Employment 349

Annual percent 0.1%

change

(compounded)

Annual projected 26 job openings

(due to change & separation)



Wage Estimates

- Mean, median and quartile wage estimates
- Includes estimates for over 500 Vermont occupations

Electrical Power-Line Installers & Repairers

Percentile	Hourly	Yearly
10%	\$38.07	\$79,190
25%	\$39.54	\$82,230
Median	\$49.59	\$103,140
75%	\$50.37	\$104,769
90%	\$51.14	\$106,380
Average	\$46.28	\$96,262



Education & Experience

Forms of Education

- College, technical training, online certifications, apprenticeships, onthe-job training - anything that expands your skills.
- Jobs requiring higher levels of education (greater specialization) tend to have higher wages.
- Jobs that involve higher levels of risk tend to have higher wages.

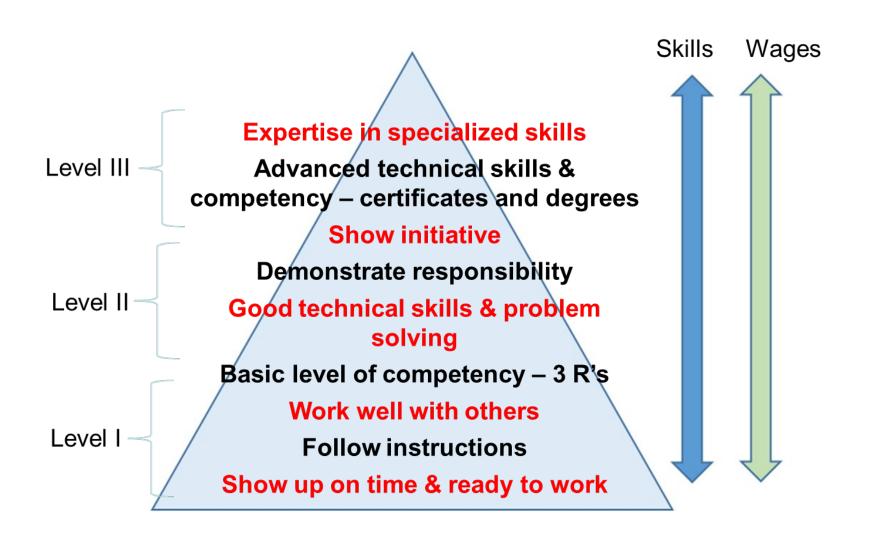
Electrical Power-Line Installers & Repairers

- Typical Education needed for entry High school diploma or equivalent
- Work experience in a related occupation
 None
- Typical on-the-job training needed to attain competency
 Long-term on-the-job-training

Based on BLS Education and Training Classifications

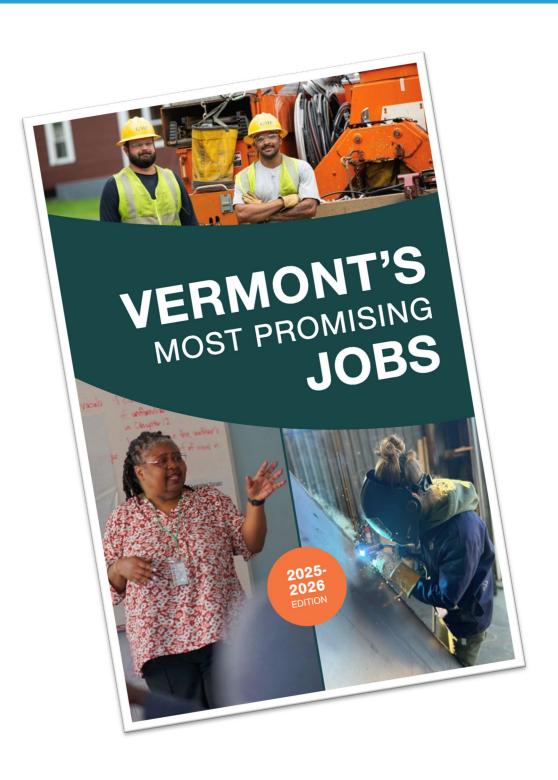


Employer's Hierarchy of Needs™





Vermont Jobs



VERMONT'S MOST PROMISING **JOBS**

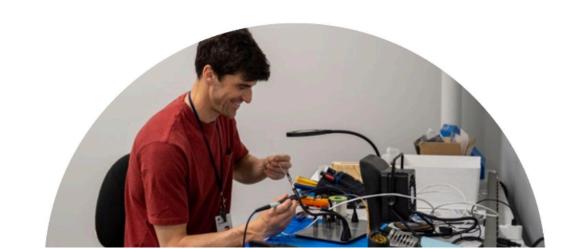
Each job listed here is projected to pay a median wage above \$30/hour and to have at least 300 openings in the state between 2022-2032. Skills in demand today have longlasting value and are tools you can take into future jobs.

Do you like to work with people and use your creativity to guide or persuade?

3 a parameter			
	10-Year Projected Openings	Minimum Education Needed for Entry	Median Wage (hourly/yearly)
Sales Representatives - Goods & Services	3,750	High School + Training	\$37/\$77,846
Fitness Trainers	2,290	High School + Training	\$34/\$69,901
Insurance Sales Agents	1,150	High School + Training	\$32/\$66,781
Real Estate Brokers	390	High School + Training	\$41/\$86,254
K-12 Teachers, incl. Special Ed. & CTE	7,460	Bachelor's degree	na/\$67,717
Human Resources Specialists	1,390	Bachelor's degree	\$35/\$71,871
Public Relations Specialists	1,210	Bachelor's degree	\$30/\$61,847
Editors, Writers & Authors	1,100	Bachelor's degree	\$36/\$75,010
Clergy	1,020	Bachelor's degree	\$32/\$65,631
Child, Family & School Social Workers	890	Bachelor's degree	\$31/\$63,506
Training & Development Specialists	640	Bachelor's degree	\$35/\$72,003
Personal Financial Advisors	490	Bachelor's degree	\$52/\$108,757
Health Education Specialists	400	Bachelor's degree	\$34/\$70,078
Fundraisers	370	Bachelor's degree	\$33/\$68,330
Financial Services Sales Agents	360	Bachelor's degree	\$41/\$84,528
Healthcare, Substance Abuse & Mental Health Social Workers	1,040	Master's degree	\$33/\$67,874
School & Career Counselors	720	Master's degree	\$30/\$62,555
Instructional Coordinators	420	Master's degree	\$37/\$76,628

Do you like working with your hands or with machines to make, fix, or build things?

	10-Year Projected Openings	Minimum Education Needed for Entry	Median Wage (hourly/yearly)
○ Carpenters ○ Carpenters	4,270	High School + Training	\$30/\$62,400
Chefs & Head Cooks	1,810	High School + Training	\$31/\$65,144
ONC Tool Operators	1,150	High School + Training	\$30/\$61,360
Industrial Machinery Mechanics	620	High School + Training	\$31/\$65,454
Plumbers & Pipefitters	930	Registered Apprenticeship	\$30/\$63,263
Electrical & Telecom Line Installers	550	Registered Apprenticeship	\$46/\$95,497
Dental Hygienists	410	Associate degree	\$49/\$100,924
Radiologic Technicians	330	Associate degree	\$41/\$84,594
Civil Engineers	760	Bachelor's degree	\$40/\$83,709
Mechanical Engineers	410	Bachelor's degree	\$50/\$104,221
Industrial Engineers	400	Bachelor's degree	\$50/\$104,951



Wondering where to start?

Consider the four jobs bolded below, which are projected to have the greatest number of openings in the years ahead.

Remember: wages are based on experience, education, and skills. If you are new to a job or have minimum education requirements, starting pay may be lower.

Curious about a job not listed here?

There are many other great Vermont jobs available – like electricians, bookkeepers, diesel engine mechanics, and web designers. To explore other potential career pathways, visit: www.vtlmi.info and click on Career Exploration.

Do you like to observe, learn, analyze, and solve problems?

	10-Year Projected Openings	Minimum Education Needed for Entry	Median Wage (hourly/yearly)
Computer Support Specialists	1,660	Certificate program	\$32/\$67,025
Licensed Practical Nurses	990	Certificate program	\$32/\$66,538
Massage Therapists	850	Certificate program	\$48/\$100,659
Registered Nurses	4,570	Bachelor's degree	\$42/\$87,117
Software Developers	1,600	Bachelor's degree	\$58/\$119,799
Clinical Laboratory Technologists	480	Bachelor's degree	\$39/\$81,939
Environmental Scientists	360	Bachelor's degree	\$36/\$74,791
Architects	320	Bachelor's degree	\$43/\$89,838
Nurse Practitioners	710	Master's degree	\$63/\$131,837
Speech-Language Pathologists	330	Master's degree	\$38/\$79,018
Physical Therapists	430	Doctoral degree	\$46/\$96,654
Veterinarians	340	Doctoral degree	\$61/\$126,703

Are you organized and detail-oriented and do you like to work with lots of information?

		10-Year Projected Openings	Minimum Education Needed for Entry	Median Wage (hourly/yearly)
ĺ	Waitstaff	7,200	Training	\$31/\$64,148
•	Police Officers	730	High School + Training	\$34/\$69,946
	Executive Administrative Assistants	700	High School + Training	\$32/\$66,892
	Postal Service Clerks	320	High School + Training	\$30/\$61,648
	Paralegals	750	Associate degree	\$32/\$65,830
	Accountants & Auditors	2,280	Bachelor's degree	\$38/\$78,221
	Compliance Officers	1,920	Bachelor's degree	\$43/\$89,484
	Management Analysts	1,700	Bachelor's degree	\$55/\$113,493
	Market Research Analysts	1,160	Bachelor's degree	\$34/\$70,809
	Project Management Specialists	710	Bachelor's degree	\$41/\$84,329
	Buyers & Purchasing Agents	600	Bachelor's degree	\$30/\$62,444
	Computer Systems Analysts	380	Bachelor's degree	\$53/\$110,417
	Lawyers	760	Doctoral degree	\$52/\$107,872



For career support and job seeker resources, contact the Vermont Department of Labor:

labor.vermont.gov/jobs | 802-828-4394



To learn more about jobs in Vermont and the education and training programs that lead to them.

Connecting Interests

- Put a next to a job on the list you are already interested in.
- Circle a job on the list you are interested in learning more about.



Resources

Talk with Others

- · Parents/guardians, neighbor or friend
- Teachers
- School counselors
- Work-based Learning/Flexible Pathways Coordinator

Keep Exploring

- O*Net Interest Profiler Results Labor Market Information
- www.careeronestop.org



A&Q

My internship really opened my eyes to what I want to do and how I can get there.

- TIPS Student Intern



