



MyNextMove - Career Exploration Resource

MyNextMove is an online resource for anyone who is looking for general career information. Within this site, users can search for individual careers, explore careers by industry, and, if you are "not really sure," complete an Interest Profiler assessment to find careers that best fit that person's career interests.

Within the Interest Profiler, you will be asked 60 short questions to gauge your preference for specific career activities. Below you will find screen shots of the MyNextMove process to help guide you through the Interest Profiler assessment.

Once you have completed your Interest Profiler, you will receive your top results based on YOUR INTERESTS! You may research more from here about each career, and review aspects such as required education, US Average and State or Local pay scales, and so much more.

For assistance with this resource, and guidance on major and course selection, please feel free to contact an Advisor for more information at the contact information listed above.

https://www.mynextmove.org/





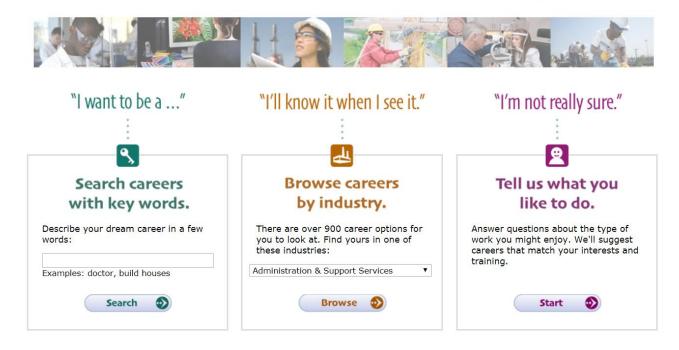








What do you want to do for a living?

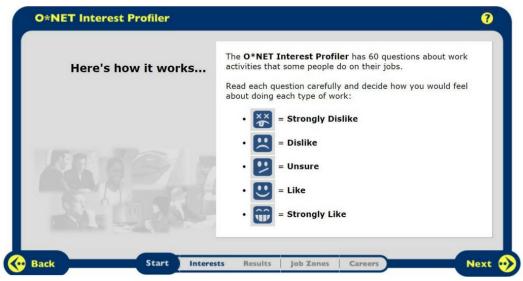




Here is the introduction page.

* If you have previously taken the assessment, you are able to enter your scores again!

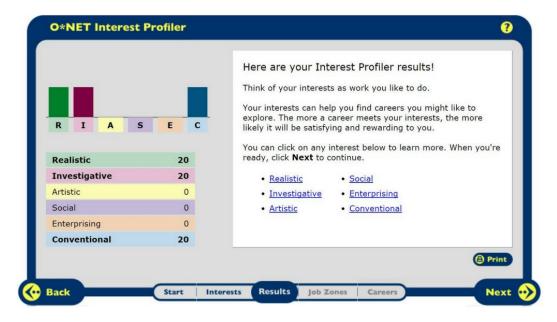
Each question will ask how you feel about completing each task.

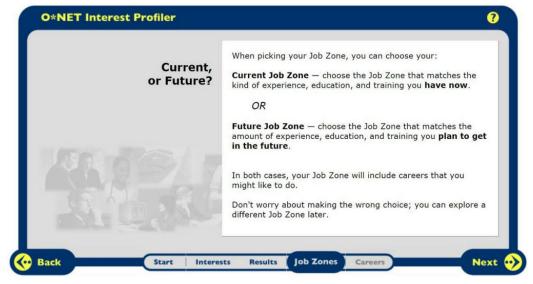




Questions will be available only in the order given.

* Answer #1 to be able to answer #2, and so on. Your profile will give you your top 3 areas of interest. Click on the interest links to read more!





Within the job zones, you will be able to select your "current job zone" to match the education and training you have now, or look for a hypothetical "future job zone" to match your goal education and experience.

By clicking on each zone, you will be able to view how much education or experience falls under each category.





Your Results page will give you the following information:

- Best Fit
- Great Fit
- Bright Outlook
- Green Job
- Registered
 Apprenticeship

Clicking on the career listed will route you to a new page with information specific to that career.

On the following page, you will see just how much information you can find about one career!









Print





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Microbiologists

Also called: Bacteriologist, Microbiological Analyst, Microbiologist, Quality Control Microbiologist (QC Microbiologist)

What they do:

Investigate the growth, structure, development, and other characteristics of microscopic organisms, such as bacteria, algae, or fungi. Includes medical microbiologists who study the relationship between organisms and disease or the effects of antibiotics on microorganisms.

On the job, you would:

- Isolate and maintain cultures of bacteria or other microorganisms in prescribed or developed media, controlling moisture, aeration, temperature, and nutrition.
- Study growth, structure, development, and general characteristics of bacteria and other microorganisms to understand their relationship to human, plant, and animal health.
- Examine physiological, morphological, and cultural characteristics, using microscope, to identify and classify microorganisms in human, water, and food specimens.

KNOWLEDGE

Math and Science

- biology
- chemistry

Arts and Humanities

· English language

Engineering and Technology

· computers and electronics

Education and Training

teaching and course design

SKILLS

Basic Skills

- using scientific rules and strategies to solve problems
- reading work related information

Problem Solving

 noticing a problem and figuring out the best way to solve it

People and Technology Systems

- thinking about the pros and cons of different options and picking the best one
- figuring out how a system should work and how changes in the future will affect it

ABILITIES

Verbal

- read and understand what is written
- communicate by writing

Ideas and Logic

- make general rules or come up with answers from lots of detailed information
- · group things in different ways

Visual Understanding

- see hidden patterns
- quickly compare groups of letters, numbers, pictures, or other things

Attention

pay attention to something without being distracted

PFRSONALITY

People interested in this work like activities that include ideas, thinking, and figuring things out.

They do well at jobs that need:

- · Attention to Detail
- Integrity
- · Analytical Thinking
- Dependability
- Cooperation
- Adaptability/Flexibility

TECHNOLOGY -

You might use software like this on the job:

Analytical or scientific software

- BD Biosciences CellQuest
- Protein Explorer

Medical software

- Computer Service & Support CLS-2000 Laboratory System
- Orchard Software Orchard Harvest LIS

Data base user interface and query software

- Database management software
- WHONET

bachelor's degree or certificate after college usually needed Get started on your career: Find Training Find Certifications



EXPLORE MORE

- <u>Biologists</u>
- Biomedical Engineers
- Chemists
- Computer Systems Engineers/Architects
- Food Scientists & Technologists

You might like a career in one of these industries:

- Professional, Science, & Technical
- Manufacturing
- Government
- <u>Education</u>