

JobMatchr

Career Exploration Database Application

<input type="text"/>	
<input type="password"/>	
<input type="button" value="Anonymous"/>	<input type="button" value="Login"/>
<input type="button" value="Create Account"/>	

User clicks on anonymous login button.

Surveys

Q Search Surveys

UPLOAD CSV

Undergraduate Research Experience Survey

This survey asks you to share your undergraduate research experience. As a result of you taking this survey, we will try to recommend a variety of possible jobs and careers.

Stem Medical Biology 10 mins

Work Experience Survey

This survey asks you to share your work experience.

Stem Medical Biology 10 mins

Placeholder Title

This is just a placeholder description that was put in as an example to show the client.

Stem Medical Biology 10 mins

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Stem Medical Biology 10 mins

Landing page, surveys available to take are listed. Navigation bar at top allows user to select what they want to do.



Undergraduate Research Experience Survey

This survey asks you to share your undergraduate research experience. As a result of you taking this survey, we will try to recommend a variety of possible jobs and careers.

This survey has four sections:

I. Characteristics of undergraduate research experience (URE)

II. Work-Design Questionnaire for URE

III. Outcomes of URE participation

IV. Demographic and institutional characteristics.

You may find that some prompts in the survey appear very similar to each other. It is not a mistake, but an important part of research methodology that contributes to reliability and consistency. Thank you for your patience! If for any reason you prefer not to answer some questions, please choose the "Prefer not to say" option.

I. Characteristics of undergraduate research experience

Think about your current or recent undergraduate research experience during the academic year (not summer!) This section asks you about your research group, research setting, and the time commitments during your academic-year research experience.

1. What is the primary discipline of your research?

2. How many undergraduate students, including yourself, are/were in your research group at the time of your participation?

- ☐ prefer not to say
- ☐ 1 student
- ☒ 2-4 students
- ☐ 5-8 students
- ☐ 9-12 students
- ☐ more than 12 students

3. How many people in total were in your research group?

- ☐ prefer not to say
- ☐ 2
- ☐ 3-5
- ☒ 6-9
- ☐ 10-13
- ☐ More than 13

- ☐ agree ☐ strongly agree

91. The research position occurs in a clean environment.

- ☐ Prefer not to answer ☐ strongly disagree ☐ disagree ☐ somewhat disagree ☐ neither agree nor disagree ☐ somewhat agree
- ☐ agree ☐ strongly agree

92. The research position involves the use of a variety of different equipment.

- ☐ Prefer not to answer ☐ strongly disagree ☐ disagree ☐ somewhat disagree ☐ neither agree nor disagree ☐ somewhat agree
- ☐ agree ☐ strongly agree

93. The research position involves the use of complex equipment or technology.

- ☐ Prefer not to answer ☐ strongly disagree ☐ disagree ☐ somewhat disagree ☐ neither agree nor disagree ☐ somewhat agree
- ☐ agree ☐ strongly agree

94. A lot of time was required to learn the equipment used in the research position.

- ☐ Prefer not to answer ☐ strongly disagree ☐ disagree ☐ somewhat disagree ☐ neither agree nor disagree ☐ somewhat agree
- ☐ agree ☐ strongly agree

SUBMIT SURVEY

User clicks on the Undergraduate Research Experience Survey, and can now fill out answers to questions.

Recommendations

Sports Medicine Physicians

Diagnose, treat, and help prevent injuries that occur during sporting events, athletic training, and physical activities.

Similarity Score: 1

Physician Assistants

Provide healthcare services typically performed by a physician, under the supervision of a physician. Conduct complete physicals, provide treatment, and counsel patients. May, in some cases, prescribe medication. Must graduate from an accredited

Similarity Score: 0.998961038680519

Hospitalists

Provide inpatient care predominantly in settings such as medical wards, acute care units, intensive care units, rehabilitation centers, or emergency rooms. Manage and coordinate patient care throughout treatment.

Similarity Score: 0.9986449794017036

Nurse Midwives

Diagnose and coordinate all aspects of the birthing process, either independently or as part of a healthcare team. May provide well-woman gynecological care. Must have specialized, graduate nursing education.

Similarity Score: 0.9987004542917748

Conservation Scientists

Manage, improve, and protect natural resources to maximize their use without damaging the environment. May conduct soil surveys and develop plans to eliminate soil erosion or to protect rangelands. May instruct farmers, agricultural production

Similarity Score: 0.9985454537755476

Anesthesiologists

Administer anesthetics and analgesics for pain management prior to, during, or after surgery.

Similarity Score: 0.9981240771367592

Athletic Trainers

Evaluate and treat musculoskeletal injuries or illnesses. Provide preventive, therapeutic, emergency, and rehabilitative care.

Similarity Score: 0.9975093361076328

Orthoptists

Diagnose and treat visual system disorders such as binocular vision and eye movement impairments.

Similarity Score: 0.9974273175796119

Midwives

Provide prenatal care and childbirth assistance.

Similarity Score: 0.9973406565808506

Nurse Practitioners

Diagnose and treat acute, episodic, or chronic illness, independently or as part of a healthcare team. May focus on health promotion and disease prevention. May order, perform, or interpret diagnostic tests such as lab work and x rays. May prescribe

Similarity Score: 0.9973406565808506

After submitting survey answers, user is taken to Recommendations page where the top 10 jobs with the highest similarity scores are shown. User can then click on a job to open the ONET website entry about it.



Sports Medicine Physicians

29-1229.06

Updated 2022

Diagnose, treat, and help prevent injuries that occur during sporting events, athletic training, and physical activities.

Sample of reported job titles: Athletic Team Physician, Nonsurgical Primary Care Sports Medicine Physician, Orthopedic Team Physician, Physician, Sports Medicine Physician, Team Physician

Summary Details Custom Easy Read Veterans Español

Contents

Occupation-Specific Information

Tasks

5 of 27 displayed

- Diagnose or treat disorders of the musculoskeletal system.
- Order and interpret the results of laboratory tests and diagnostic imaging procedures.
- Advise against injured athletes returning to games or competition if resuming activity could lead to further injury.
- Record athletes' medical care information and maintain medical records.
- Record athletes' medical histories and perform physical examinations.

Technology Skills

5 of 7 displayed

- Analytical or scientific software** — 3D motion analysis software
- Electronic mail software** — Email software
- Medical software** — Bizmatics Prognosis EMR; eClinicalWorks EHR software; Presagia Sports; SpartaTrac
- Office suite software** — Microsoft Office
- Spreadsheet software** — Microsoft Excel

Hot Technologies are requirements frequently included in employer job postings.

Occupational Requirements

User clicks on job and sees more info about it on ONET website.