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Connect careers to your classroom

Career slides you can show in class



Instructions for Teachers

Ways to use these slides

- **Take 2 minutes:** Show a slide per day as your students are walking into class.
- **Take 10-15 minutes:** Create a gallery walk or career stations for students to view different careers.
- Provide individual time: Have students review the Career index slide for careers they're interested in.
- Optional: Have students review and respond to <u>the</u> reflection questions.



About BigFuture Career Search

Career information is from O*NET by the U.S. Department of Labor.

It contains over 1,000 career profiles including information on:

- Median local and national income
- Projected job growth
- Average education level

Students can also take a 15-minute career quiz to get matched with up to 30 potential careers to explore on BigFuture.



About the Slides

- There are 5 slides for each of these content areas:
 - STEM
 - English
 - Arts
 - History and Social Sciences
 - World Languages and Cultures
- Each slide highlights one career with information about median yearly income, most common education level, and projected job growth.
- Each slide provides a QR code to learn more about the career.
- Students can stay organized by adding careers they like to their career list on BigFuture.

Use this resource to connect your students to scholarships:

Juniors and seniors can qualify for monthly \$500 and \$40,000 scholarship drawings just by adding three careers to their career list on BigFuture.

Share more with students about how to automatically earn scholarship entries at bigfuture.org/scholarships



Career Index

Skip to the career(s) that interests you most:

Careers Related to STEM Courses

- Automotive Engineering Technician
- Food Science Technician
- Human Factors Engineers and Ergonomists
- Conservation Scientist
- Cartographers and Photogrammetrists

Careers Related to English Courses

- Advertising and Promotions Manager
- Public Relations Specialists
- Speech-Language Pathologists
- Court Reporters and Simultaneous Captioners
- Fundraisers

Careers Related to Arts Courses

- Lighting Technicians
- Agents and Business Managers
- Architects
- Art Directors
- Commercial and Industrial Designers

Careers Related to History and Social Sciences Courses

- Equal Opportunity Representatives and Officers
- Industrial-Organizational Psychologist
- Paralegal and Legal Assistant
- Court and Municipal Clerk
- Political Scientist

Careers Related to World Languages and Cultures Courses

- Travel Agent
- Interpreters and Translators
- Anthropologists and Archaeologists
- Postsecondary Area, Ethnic, and Cultural Studies Teachers
- Transportation Attendant



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Careers related to STEM Courses

Career of the Day: Automotive Engineering Technician

Median Yearly Income

\$60,298

Most Common Education Level

Associate degree

What do they do?

Assist engineers in determining the practicality of proposed product design changes and plan and carry out tests on experimental test devices or equipment for performance, durability, or efficiency.

Scan for more info about this career





Career of the Day: Food Science Technician

Median Yearly Income

\$46,255

Most Common Education Level

High school diploma or less

What do they do?

Work with food scientists or technologists to perform research and develop production technology, quality control, packaging, processing, and use of foods.

Scan for more info about this career





Career of the Day: Human Factors Engineers and Ergonomists

Median Yearly Income

\$95,169

Most Common Education Level

Master's or professional degree

What do they do?

Design objects, facilities, and environments to optimize human well-being and overall system performance, applying theory, principles, and data regarding the relationship between humans and respective technology.

Scan for more info about this career





Career of the Day: Conservation Scientist

Median Yearly Income

\$62,540

Most Common Education Level

Bachelor's degree

What do they do?

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 managers, or ranchers

Scan for more info about this career





Career of the Day: Cartographers and Photogrammetrists

Median Yearly Income

\$68,958

Most Common Education Level

Certificate

What do they do?

Research, study, and prepare maps and other spatial data in digital or graphic form for one or more purposes, such as legal, social, political, educational, and design purposes.

Scan for more info about this career





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Careers related to English Courses

Career of the Day: Advertising and Promotions Managers

Median Yearly Income

\$117,295

Most Common Education Level

Bachelor's degree

What do they do?

Plan, direct, or coordinate advertising policies and programs or produce collateral materials, such as posters, contests, coupons, or giveaways, to create extra interest in the purchase of a product or service for a department, an organization, or on an account basis.

Scan for more info about this career



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Career of the Day: Public Relations Specialists

Median Yearly Income

\$62,987

Most Common Education Level

Bachelor's degree

What do they do?

Promote or create an intended public image for individuals, groups, or organizations. May write or select material for release to various communications media. May specialize in using social media.

Scan for more info about this career





Career of the Day: Speech-Language Pathologist

Median Yearly Income

\$78,930

Most Common Education Level

Master's or professional degree

What do they do?

Assess and treat persons
with speech, language,
voice, and fluency
disorders. May select
alternative communication
systems and teach their
use. May perform research
related to speech and
language problems.

Scan for more info about this career





Career of the Day: Court Reporters and Simultaneous Captioners

Median Yearly Income

\$60,957

Most Common Education Level

Certificate

What do they do?

Use verbatim methods and equipment to capture, store, retrieve, and transcribe pretrial and trial proceedings or other information. Includes stenocaptioners who operate computerized stenographic captioning equipment to provide captions of live or prerecorded broadcasts for hearing-impaired viewers.

Scan for more info about this career





Career of the Day: **Fundraisers**

Median Yearly Income

\$60,725

Most Common Education Level

Bachelor's degree

What do they do?

Organize activities to raise funds or otherwise solicit and gather monetary donations or other gifts for an organization. May design and produce promotional materials. May also raise awareness of the organization's work, goals, and financial needs.

Scan for more info about this career







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Careers related to Arts Courses

Career of the Day: Lighting Technicians

Median Yearly Income

\$51,095

Most Common Education Level

Bachelor's degree

What do they do?

Set up, maintain, and dismantle light fixtures, lighting control devices, and the associated lighting electrical and rigging equipment used for photography, television, film, video, and live productions. May focus or operate light fixtures, or attach color filters or other lighting accessories.

Scan for more info about this career





Career of the Day: Agents and Business Managers

Median Yearly Income

\$68,671

Most Common Education Level

Bachelor's degree

What do they do?

Represent and promote artists, performers, and athletes in dealings with current or prospective employers. May handle contract negotiation and other business matters for clients.

Scan for more info about this career





Career of the Day: Architects

Median Yearly Income

\$77,483

Most Common Education Level

Bachelor's degree

What do they do?

Plan and design structures, such as private residences, office buildings, theaters, factories, and other structural property.

Scan for more info about this career





Career of the Day: Art Directors

Median Yearly Income

\$67,900

Most Common Education Level

Bachelor's degree

What do they do?

and presentation
approaches for visual
productions and media,
such as print, broadcasting,
video, and film. Direct
workers engaged in
artwork or layout design.

Scan for more info about this career





Career of the Day: Commercial and Industrial Designers

Median Yearly Income

\$74,237

Most Common Education Level

Bachelor's degree

What do they do?

Design and develop manufactured products, such as cars, home appliances, and children's toys. Combine artistic talent with research on product use, marketing, and materials to create the most functional and appealing product design.

Scan for more info about this career







Careers related to History and Social Sciences courses

Career of the Day: Equal Opportunity Representatives and Officers

Median Yearly Income

\$71,571

Most Common Education Level

Bachelor's degree

What do they do?

Monitor and evaluate compliance with equal opportunity laws, guidelines, and policies to ensure that employment practices and contracting arrangements give equal opportunity without regard to race, religion, color, national origin, sex, age, or disability.

Scan for more info about this career





Career of the Day: Industrial-Organizational Psychologist

Median Yearly Income

\$108,373

Most Common Education Level

Doctoral degree or more

What do they do?

Apply principles of psychology to human resources, administration, management, sales, and marketing problems.

Scan for more info about this career





Career of the Day: Paralegal and Legal Assistant

Median Yearly Income

\$55,771

Most Common Education Level

Associate degree

What do they do?

Assist lawyers by investigating facts, preparing legal documents, or researching legal precedent. Conduct research to support a legal proceeding, to formulate a defense, or to initiate legal action.

Scan for more info about this career





Career of the Day: Court and Municipal Clerk

Median Yearly Income

\$44,651

Most Common Education Level

High school diploma or less

What do they do?

Perform clerical duties for courts of law, municipalities, or governmental licensing agencies and bureaus.

Scan for more info about this career





Career of the Day: Political Scientist

Median Yearly Income

\$121,373

Most Common Education Level

Doctoral degree or more

What do they do?

Study the origin, development, and operation of political systems.

Scan for more info about this career







Careers related to World Languages and Cultures courses

Career of the Day: Travel Agent

Median Yearly Income

\$42,259

Most Common Education Level

Associate degree

What do they do?

Plan and sell
transportation and
accommodations for
customers. Determine
destination, modes of
transportation, travel dates,
costs, and
accommodations required.

Scan for more info about this career





Career of the Day: Interpreters and Translators

Median Yearly Income

\$50,618

Most Common Education Level

Bachelor's degree

What do they do?

Interpret oral or sign language, or translate written text from one language into another. Scan for more info about this career





Career of the Day: Anthropologists and Archaeologists

Median Yearly Income

\$59,604

Most Common Education Level

Master's or professional degree

What do they do?

Study the origin,
development, and behavior
of human beings. May
study the way of life,
language, or physical
characteristics of people in
various parts of the world.
May engage in systematic
recovery and examination
of material evidence of
earlier civilizations.

Scan for more info about this career





Career of the Day: Postsecondary Area, Ethnic, and Cultural Studies Teacher

Median Yearly Income

\$79,148

Most Common Education Level

Doctoral degree or more

What do they do?

Teach courses pertaining to the culture and development of an area, an ethnic group, or any other group, such as Latin American studies, women's studies, or urban affairs. Includes both teachers primarily engaged in teaching and those who do a combination of teaching and research.

Scan for more info about this career





Career of the Day: Transportation Attendant

Median Yearly Income

\$30,472

Most Common Education Level

High school diploma or less

What do they do?

Provide services to ensure the safety of passengers aboard ships, buses, trains, or within the station or terminal. Perform duties such as explaining the use of safety equipment, serving meals or beverages, or answering questions related to travel.

Scan for more info about this career



