

English



If you enjoy doing any of the following, then you might want to consider a career in English.

- ▶ reading fiction and non-fiction
- ▶ keeping a journal
- ▶ writing in a blog
- ▶ doing crossword puzzles and playing word games
- ▶ giving presentations or speeches
- ▶ writing essays, poetry, or short stories
- ▶ doing research
- ▶ discussing and analyzing movies

Studying English in college will help develop your critical thinking and communication skills. Many top companies hire English majors specifically for these skills.

Think about a career in English if . . .

- ▶ **you like to read and write.**
- ▶ **you have strong communication skills.**
- ▶ **you enjoy working with people.**
- ▶ **you are creative and good with details.**

For more information on careers by subject, watch this quick video!



VIDEO

Careers in English

Studying English, journalism, or communications will prepare you for a wide variety of interesting careers.

Here are a few popular careers in English.

Writing Careers

Author	Grant writer
Columnist	Journalist/reporter
Communications specialist	Screenwriter
Copywriter	Social media manager
Editor	Sports writer
	Technical writer

Other English Careers

Actor/actress	Lawyer
Administrative assistant	Librarian
Advertising	Paralegal
Court reporting	Public relations
Customer service	Radio/TV announcer
English teacher	Speech pathologist

Did You Know?

New words are added to the dictionary every year. Here are a few of the latest additions: *pod*, *long-hauler*, and *crowdfunding*.

For information on the duties, salaries, and education required for careers in English, visit www.bls.gov/ooh.

Math



If you enjoy doing any of the following, then you might want to consider a career in math.

- ▶ working on challenging math problems
- ▶ building or fixing things
- ▶ working with money
- ▶ doing math puzzles like sudoku
- ▶ coding or working with computers
- ▶ following sports statistics

Studying math can lead to a career as a mathematician or statistician. Most people, however, use their math and problem-solving skills to succeed in careers that use math in conjunction with other areas, such as science and medicine. Having strong math skills is a trait that is desired by many employers.

Think about a career in math if . . .

- ▶ you do well in advanced math courses.
- ▶ you enjoy solving problems, and like mathematical challenges.
- ▶ you are good at analyzing facts and figures.

For information on STEM careers, watch this quick video!



Careers in Math

Math and problem-solving skills are needed in computer science careers, business, and the skilled trades. Here are just some of the careers that require advanced math skills.

Computer Science Careers

Computer programmer	Software developer
Database administrator	Systems analyst
IT systems manager	Website developer

Math-Related Skilled Trades

Automotive technician	Machinist
Aviation mechanic	Plumber
Carpenter	Surveyor
Draftsman	Tool and die maker

Business Careers

Accountant	Loan officer
Bank manager	Mortgage broker
Financial planner	Realtor
Insurance agent	Stockbroker

Did You Know?

Multiply your age by 7, then multiply that by 1443. The product will repeat your age three times.

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Science



If you enjoy doing any of the following, then you might want to consider a career in science.

- ▶ figuring out how things work
- ▶ observing or caring for animals or people
- ▶ spending time outdoors in nature
- ▶ working with your hands
- ▶ learning about the human body
- ▶ observing the stars and planets

The sciences are divided into three main branches:

- ▶ **Life science:** the study of living organisms, such as in **biology, zoology, and anatomy**
- ▶ **Physical science:** the study of events in the natural world, such as in **physics, chemistry, and astronomy**
- ▶ **Earth science:** the study of earth and its atmosphere, such as in **geology, geography, and meteorology**

Think about a career in science if . . .

- ▶ you do well in advanced science and math courses.
- ▶ you enjoy working with computers and/or lab equipment.
- ▶ you are good at solving problems.

For information on STEM careers, watch this quick video!



VIDEO

Careers in Science

Careers in science are some of the fastest growing. Here are a few examples.

Science Careers

Biologist	Forester
Botanist	Geographer
Chemist	Geologist
Conservation scientist	Meteorologist
Environmental scientist	Oceanographer
Forensic scientist	Physicist
	Zoologist

Healthcare Careers

Dental assistant	Pharmacist
Dietician	Phlebotomist
EMT/paramedic	Physical therapist
Home health aide	Radiology technician
Medical assistant	Speech pathologist
Nurse	Surgical technologist
Occupational therapist	Veterinarian

Engineering & Tech Careers

Aerospace engineer	IT systems manager
Chemical engineer	Machinist
Civil engineer	Mechanic
Computer programmer	Mechanical engineer
Electrician	Nuclear engineer
HVAC technician	Tool & die maker
Industrial engineer	Web developer

For information on the duties, salaries, and education required for careers in science, visit www.bls.gov/ooh.

Foreign Language



If you enjoy doing any of the following, then you might want to consider a foreign language career.

- ▶ learning about different cultures
- ▶ meeting people from other countries
- ▶ keeping up with world affairs
- ▶ learning a new language
- ▶ traveling and having new adventures

While knowing a second language can be a great asset in any career, speaking a foreign language and having understanding of other cultures is a tremendous advantage in the competitive 21st century job marketplace.

Think about a career in foreign language if . . .

- ▶ **you learn and retain other languages easily.**
- ▶ **you are interested in working in a service industry.**
- ▶ **you enjoy learning about and immersing yourself in other cultures.**

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VIDEO

Careers in Foreign Language

Industries such as travel and tourism, government, business, and education all rely on workers with foreign language skills. Being able to communicate effectively in one or more languages can be particularly helpful in the following careers.

Foreign Language Careers

Ambassador	Hotel manager
Banker	Immigration officer
Corporate lawyer	Interpreter
Cruise ship worker	Military personnel
Customs agent	Peace Corps worker
ESL teacher	Politician
Fashion buyer	Resort desk clerk
FBI/CIA agent	Social worker
Foreign ambassador	Tour guide
Foreign language teacher	Translator
	Travel agent

Did You Know?

Here's how to say hello in 10 languages:

Chinese – <i>ni hao</i>	Portuguese – <i>ola</i>
Dutch – <i>hallo</i>	Russian – <i>privet</i>
French – <i>bonjour</i>	Spanish – <i>hola</i>
German – <i>guten tag</i>	Swedish – <i>hej</i>
Italian – <i>ciao</i>	Zuli – <i>sawubona</i>

For information on the duties, salaries, and education required for careers in foreign language, visit www.bls.gov/ooh.

Social Studies



If you enjoy doing any of the following, then you might want to consider a career in a social studies-related field.

- ▶ keeping up with current events
- ▶ studying maps
- ▶ visiting history museums
- ▶ helping those less fortunate
- ▶ discussing or debating ideas
- ▶ watching or reading the news

Studying social studies helps us understand who we are. Social studies courses look at how people have lived and interacted in the past, and how we live and interact today. Social studies provides a solid background for a number of careers.

Consider a career in social studies if...

- ▶ you're interested in helping others.
- ▶ you have an interest in local, state, and federal government.
- ▶ you spend time thinking about how to make the world a better place.

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VIDEO

Careers in Social Studies

A wide variety of subjects fall under the heading of social studies, including anthropology, economics, geography, political science, criminal justice, sociology, and psychology.

Social studies provides a solid background for a number of careers. Below are just a few.

Social Studies Careers

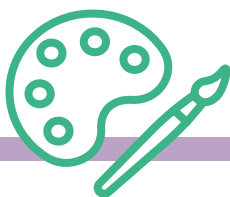
Attorney	Minister/priest/rabbi
Campaign worker	Park ranger
Cartographer	Police officer
Child psychologist	Politician
Conservationist	Public health worker
Customs agent	School counselor
Economist	Social worker
Family counselor	Stockbroker
Meteorologist	Tour guide

Did You Know?

- ▶ The Olympic rings are red, black, blue, green, and yellow. These colors were chosen because the flag of every nation on Earth contains at least one of these colors.
- ▶ When armored knights rode past their king, they raised their visors to identify themselves. Many believe this is how the military salute began.

For information on the duties, salaries, and education required for careers in social studies, visit www.bls.gov/ooh.

The Arts



If you enjoy doing any of the following, then you might want to consider a career in the arts.

- ▶ singing or playing an instrument
- ▶ drawing and/or painting
- ▶ taking photographs
- ▶ going to art museums
- ▶ performing in front of an audience
- ▶ decorating a room or arranging objects

Careers in the arts can be divided into two main categories: **visual arts careers** and **performing arts careers**. If you feel that you have the talent and you want to pursue a career in the arts, then get the education or training you need, work hard, and go after your dream!

Think about a career in the arts if . . .

- ▶ you like to work on craft projects and/or create art.
- ▶ you play an instrument well or have a good singing voice.
- ▶ you enjoy speaking or performing in front of others and/or working on set design.

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VIDEO

Careers in the Arts

Visual artists create art (drawings, paintings and sculptures) that expresses their personal ideas and feelings. Performance artists express themselves through movement, music, and theater, usually in front of an audience.

Visual Arts Careers

Architect	Landscape architect
Art therapist	Painter
Fashion designer	Photographer
Floral designer	Printmaker
Graphic artist	Sculptor
Illustrator	Sketch artist
Interior designer	Web designer

Performing Arts Careers

Actor/actress	Music teacher
Choreographer	Playwright
Cinematographer	Producer
Composer/arranger	Screenwriter
Dancer	Set designer
Director	Sound engineer

Did you know?

After performing an opera in Germany in 1988, Luciano Pavarotti received 165 curtain calls and was applauded for 1 hour and 7 minutes.

For information on the duties, salaries, and education required for careers in the arts, visit www.bls.gov/ooh.