

# **Intelligences and You**











# **Musical Intelligence**





This intelligence includes the ability to play an instrument or sing, as well as a number of other skills such as: recognizing tones, patterns, rhythms, beats and sounds; enjoying and analyzing music; understanding musical structures; and, creating melodies and rhythms.

Strengths	Challenges
Enjoy a wide range of different types of	Enjoy only a few types of music
<ul> <li>music</li> <li>Use music to influence mood, build motivation and boost productivity</li> <li>Easily pick up on the beat or chords in music and recognize different instruments by their sounds</li> </ul>	<ul> <li>Music has little effect on mood, motivation and emotions</li> <li>Difficulty identifying sounds of different musical instruments</li> </ul>
<ul> <li>Notice and use different tones in speech to impart emotion, emphasis or meaning</li> <li>Sing well, can play one or more instruments and could easily learn another</li> <li>Readily recall tunes and lyrics, and can use music, rhythms and patterns to remember things</li> </ul>	<ul> <li>Not likely to notice or use tone that imparts meaning in speech — for example, detecting and using sarcasm</li> <li>Do not sing well and would have trouble learning to play an instrument</li> <li>Do not remember melodies and lyrics of songs</li> </ul>
Famous People with Strong Musical Intelligence	Top Careers for Musical Intelligence
	<ul><li>Intelligence</li><li>1. Music Composers and Arrangers</li><li>2. Art, Drama, and Music Teachers, Postsecondary</li></ul>
Musical Intelligence  Jennifer Lopez (musician, composer)	<ol> <li>Intelligence</li> <li>Music Composers and Arrangers</li> <li>Art, Drama, and Music Teachers, Postsecondary</li> <li>Music Therapists</li> </ol>
Musical Intelligence  ☐ Jennifer Lopez (musician, composer) ☐ Elvis Presley (singer-	<ul><li>Intelligence</li><li>1. Music Composers and Arrangers</li><li>2. Art, Drama, and Music Teachers, Postsecondary</li></ul>
Musical Intelligence  ☐ Jennifer Lopez (musician, composer) ☐ Elvis Presley (singer-songwriter) ☐ Beyoncé Knowles (singer, songwriter and	<ol> <li>Intelligence</li> <li>Music Composers and Arrangers</li> <li>Art, Drama, and Music Teachers, Postsecondary</li> <li>Music Therapists</li> <li>Physicists</li> </ol>
Musical Intelligence  ☐ Jennifer Lopez (musician, composer)  ☐ Elvis Presley (singer-songwriter)  ☐ Beyoncé Knowles (singer, songwriter and actress)  ☐ William James "will.i.am" Adams Jr. (musician and	<ol> <li>Intelligence</li> <li>Music Composers and Arrangers</li> <li>Art, Drama, and Music Teachers, Postsecondary</li> <li>Music Therapists</li> <li>Physicists</li> <li>Singers</li> <li>Music Directors</li> </ol>

# **Logical Intelligence**









This intelligence includes the ability to reason inductively (make conclusions based on observations) and deductively (make conclusions based on hypotheses). This intelligence also involves finding relationships between abstract ideas (numbers, for example), recognizing logical sequences and patterns, recognizing problems and solving them. This intelligence is closely linked with being successful in school.

Challenges
Struggle with abstract mathematical and logical concepts
Poor problem-solving ability — don't know how to use or develop approaches for reaching the best solution
Dislike activities involving puzzles, strategy, calculations or formulas
Find it hard to categorize and organize things in a logical manner
Not inclined to experiment or form theories to explain things
Top Careers for Logical Intelligence
1. Mathematical Technicians
2. Operations Research Analysts
3. Actuaries
4. Software Developers, Applications
5. Mathematical Science Teachers, Postsecondary
6. Agricultural Engineers
7. Biomedical Engineers
8. Transportation Engineers
9. Manufacturing Engineering Technologists
5. Mandactuming Engineering recimologists

## Kinesthetic

# **Kinesthetic Intelligence**









This intelligence provides you with the mind and body coordination needed to move your body and other objects. It influences small movements, such as using your fingers to play a musical instrument, and large movements, such as running and catching a ball. Kinesthetic intelligence also affects certain mental abilities such as visualizing and remembering complex movements.

Strengtns	Challenges
Have good balance and coordination when moving or being physically active	Avoid activities that require good coordination or complex movements
Good at hands-on activities, such as using tools and objects to build, create and repair	Not interested in playing competitive sports
Can analyze complex movements and the steps involved to identify problems and solutions	<ul> <li>Do not use movement or physical precision for self- expression — through dance, painting or handmade</li> </ul>
Use movement to express feelings and ideas —	crafts, for example
through gestures, body language, acting or dance, for example	Lack confidence when using tools and other physical objects to complete tasks
☐ Have good reflexes — react quickly and instinctively	Unaware of own body language and may miss non- verbal cues from others
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Famous People with Strong Kinesthetic Intelligence	Top Careers for Kinesthetic Intelligence
	Intelligence
Kinesthetic Intelligence  Michael Jordan (basketball player)	Intelligence  1. Fallers
Kinesthetic Intelligence  ☐ Michael Jordan (basketball player)  ☐ Bruce Lee (martial artist)	Intelligence
Kinesthetic Intelligence  Michael Jordan (basketball player)	Intelligence  1. Fallers
Kinesthetic Intelligence  ☐ Michael Jordan (basketball player)  ☐ Bruce Lee (martial artist)	Intelligence  1. Fallers 2. Fence Erectors
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)	Intelligence  1. Fallers 2. Fence Erectors 3. Tire Builders
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)  David Blaine (magician, endurance artist)	Intelligence  1. Fallers 2. Fence Erectors 3. Tire Builders 4. Rail Car Repairers
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)  David Blaine (magician, endurance artist)  Jim Carrey (actor,	<ol> <li>Intelligence</li> <li>Fallers</li> <li>Fence Erectors</li> <li>Tire Builders</li> <li>Rail Car Repairers</li> <li>Dancers</li> <li>Athletes and Sports Competitors</li> </ol>
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)  David Blaine (magician, endurance artist)  Jim Carrey (actor,	<ol> <li>Intelligence</li> <li>Fallers</li> <li>Fence Erectors</li> <li>Tire Builders</li> <li>Rail Car Repairers</li> <li>Dancers</li> <li>Athletes and Sports Competitors</li> <li>Municipal Firefighters</li> </ol>
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)  David Blaine (magician, endurance artist)  Jim Carrey (actor,	<ol> <li>Intelligence</li> <li>Fallers</li> <li>Fence Erectors</li> <li>Tire Builders</li> <li>Rail Car Repairers</li> <li>Dancers</li> <li>Athletes and Sports Competitors</li> <li>Municipal Firefighters</li> <li>Fitness Trainers and Aerobics Instructors</li> </ol>
Kinesthetic Intelligence  Michael Jordan (basketball player)  Bruce Lee (martial artist)  Paula Abdul (dancer, choreographer)  David Blaine (magician, endurance artist)  Jim Carrey (actor,	<ol> <li>Intelligence</li> <li>Fallers</li> <li>Fence Erectors</li> <li>Tire Builders</li> <li>Rail Car Repairers</li> <li>Dancers</li> <li>Athletes and Sports Competitors</li> <li>Municipal Firefighters</li> </ol>

## Spatial

# **Spatial Intelligence**









Spatial intelligence includes the ability to identify objects accurately, change and recreate images, and recognize how shapes and objects relate to each other. While this intelligence is typically applied through visual means, spatial intelligence does not only rely on vision. It can also be used through touch and sometimes even hearing.

Strengths	Challenges
Able to visualize images — both real and imagined — with great clarity, and to picture how they would look when rotated or modified	Difficulty learning information that is visual (presented as images or diagrams) or tactile (presented through touch and handling objects)
<ul> <li>Notice and remember visual details and tend to evaluate the design, symmetry or beauty of things</li> <li>Can work with shape, size, position and location to solve problems and design, arrange or build things</li> <li>Have a good sense of direction and can easily navigate through different environments, whether on foot, driving or traveling by air or on water</li> <li>Can accurately visualize and estimate distances and measurements</li> </ul>	<ul> <li>Poor memory for visual details such as locations and what things look like; may also forget faces</li> <li>Dislike puzzles, mazes, building models and other activities that require fitting pieces together</li> <li>Easily lose sense of direction and have trouble understanding and following maps, charts and diagrams</li> <li>Struggle to estimate distances and measurements, whether they are distances for travel or measurements for cooking recipes</li> </ul>
Famous People with Strong Spatial Intelligence	Top Careers for Spatial Intelligence
<ul> <li>Frank Lloyd Wright (architect, interior designer)</li> <li>Michelangelo (artist, engineer)</li> <li>Steven Spielberg (film director, video game designer)</li> <li>Vera Wang (fashion designer)</li> <li>Christopher Columbus (explorer, navigator)</li> </ul>	<ol> <li>Civil Drafters</li> <li>Mechanical Drafters</li> <li>Computer Hardware Engineers</li> <li>Agricultural Engineers</li> <li>Commercial and Industrial Designers</li> <li>Biomedical Engineers</li> <li>Architecture Teachers, Postsecondary</li> <li>Pilots, Ship</li> <li>Architectural Drafters</li> </ol>

# **Existential Intelligence**









Existential intelligence is the ability to see the big picture in everything - the relationships and connections, vastness and limitations, and how everything fits together. This intelligence is used in considering questions about our existence, such as purpose, life, death, and our place in the universe. NOTE: Existential Intelligence should not be confused with existentialism. Existentialism is an area of philosophy dealing with certain views on human existence. Philosophers who examine and promote existentialist theories would certainly use their existential intelligence. However, the intelligence can be applied to other areas as well.

Strengths	Challenges
Summarize details to understand a larger concept — putting together the elements of a career plan or game strategy, for example	Not interested in exploring "deep" questions about life, death and the universe. Prefer questions that have clea and final answers
See things from different points of view — understanding others' cultures or values, or both sides of a debate, for example	Focus on immediate tasks and getting them done, rather than thinking about different possibilities and how things connect in a bigger way
<ul> <li>Explore questions about human existence through study of philosophy, ethics, the arts, or religion and spirituality</li> <li>Connect different ideas to envision something new and creative</li> </ul>	<ul> <li>Difficulty understanding perspectives, values and opinions that differ from own</li> <li>Rely on repetition and memory techniques for learning rather than looking for ways to relate facts to a larger concept</li> </ul>
Famous People with Strong Existential Intelligence	Top Careers for Existential Intelligence
<ul> <li>Aristotle (philosopher, teacher)</li> <li>The Dalai Lama (spiritual leader)</li> <li>Deepak Chopra (doctor, speaker/author)</li> <li>Ralph W. Emerson (essayist, transcendentalist)</li> <li>Jane Addams (philosopher, activist)</li> </ul>	<ol> <li>Clergy</li> <li>Political Science Teachers, Postsecondary</li> <li>Sociologists</li> <li>Advanced Practice Psychiatric Nurses</li> <li>Training and Development Specialists</li> <li>Directors, Religious Activities and Education</li> <li>Sociology Teachers, Postsecondary</li> <li>Philosophy and Religion Teachers, Postsecondary</li> <li>Social Work Teachers, Postsecondary</li> </ol>
	10. History Teachers, Postsecondary

# **Intrapersonal Intelligence**









Intrapersonal intelligence includes the ability to understand oneself -- emotions, fears, motivations, strengths and weaknesses. This intelligence allows you to reflect upon your own thinking and behavior, learn from that reflection, find ways for self-improvement, and build self-confidence.

Strengths	Challenges
Well aware of personal abilities, challenges, feelings and attitudes	Give little thought to personal goals and abilities when making decisions
Set realistic goals, able to focus and stay on track	Unaware of how mood, attitude and tone of voice can affect other people
☐ In control of emotions, good at handling high-stress situations	Allow personal opinions to negatively affect decisions and interactions with others
<ul> <li>Make decisions thoughtfully and carefully</li> <li>Ethical and objective, aware of how personal viewpoints can be biased or unfair</li> </ul>	<ul> <li>Set unrealistic goals and make limited progress, often giving up</li> <li>Don't understand how to recognize and manage own emotions</li> </ul>
Famous People with Strong Intrapersonal Intelligence	Top Careers for Intrapersonal Intelligence
<ul> <li>Confucius (philosopher, teacher)</li> <li>Sigmund Freud (neurologist, psychoanalyst)</li> <li>Mohandas Ghandi (lawyer, ideological leader)</li> <li>Helen Keller (speaker, author)</li> <li>Terry Fox (athlete, humanitarian)</li> </ul>	<ol> <li>Gaming Supervisors</li> <li>Judges, Magistrate Judges, and Magistrates</li> <li>Child, Family, and School Social Workers</li> <li>Chief Executives</li> <li>Education Administrators, Preschool and Childcare Center/Program</li> <li>Postmasters and Mail Superintendents</li> <li>Psychiatric Aides</li> <li>Producers</li> <li>Transportation Managers</li> <li>Sales Managers</li> </ol>









# **Interpersonal Intelligence**

This intelligence includes understanding and working with people, building relationships, seeing the world from others' point of view, communicating well verbally and non-verbally, cooperating in a group, having influence, and responding to the mood, personality and goals of others.

Strengths	Challenges
Relate well to	Difficulty building and maintaining social relationships
others  Notice and understand people's needs, perspectives, emotions and motivations  Connect and interact with people quickly and easily  Form and maintain lasting relationships  Able to lead, influence and inspire others	<ul> <li>Do not notice or respond appropriately to others' feelings, motivations or behaviors</li> <li>Not good at collaborative work</li> <li>Uncomfortable interacting with people whose experiences, views and beliefs differ from own</li> <li>Don't see the humor in things that others find funny</li> </ul>
Famous People with Strong Interpersonal Intelligence	Top Careers for Interpersonal Intelligence
Martin Luther King, Jr. (clergyman, civil rights activist)	Marriage and Family Therapists
Mother Teresa (nun, humanitarian)	<ol><li>Educational, Guidance, School, and Vocational Counselors</li></ol>
Oprah Winfrey (talk-show host, philanthropist)	3. Patient Representatives
Anthony Robbins (success coach, professional speaker)	4. Psychiatrists
Ellen DeGeneres (comedian, talk-show host)	5. Lodging Managers
	6. Arbitrators, Mediators, and Conciliators
	7. Public Relations and Fundraising Managers
	8. Transportation Managers
	9. Emergency Management Directors
	10. Counseling Psychologists

## Naturalist

# **Naturalist Intelligence**









Naturalist intelligence involves being able to recognize, appreciate and group different things in the environment: plants, animals, people, structures, weather patterns, landscapes and so on. It also allows one to see the connections between different parts of the environment, to easily recognize when environmental changes happen, and to understand what impacts those changes might have. People with a strong naturalist intelligence are typically viewed as being "in tune" with nature.

Challenges
Difficulty identifying or grouping plants, animals and objects in the natural environment, as well as manufactured objects like cars and clothing
<ul> <li>Don't notice similarities between seemingly different objects</li> <li>Unable to identify the sights and sounds of nature — birds and their songs, for example, or the appearance of plants, rocks or cloud formations</li> <li>Feel uncomfortable in a natural environment — may fear wild animals, dislike insects, sand and dirt, and miss urban conveniences</li> <li>Unaware of gradual shifts in the weather and the effects of factors such as temperature, humidity, wind and pressure</li> <li>Not concerned about environmental protection, pollution controls or water quality</li> </ul>
Top Careers for Naturalist Intelligence
<ol> <li>Hunters and Trappers</li> <li>Park Naturalists</li> <li>Sustainability Specialists</li> <li>Veterinarians</li> <li>Environmental Science Teachers, Postsecondary</li> <li>Animal Breeders</li> <li>Farmworkers, Farm, Ranch, and Aquacultural Animals</li> <li>Environmental Science and Protection Technicians, Including Health</li> <li>Forest and Conservation Workers</li> <li>Fishers and Related Fishing Workers</li> </ol>

## Linguistic

# **Linguistic Intelligence**









Linguistic intelligence helps you to understand and use language properly in reading, writing, speaking, including sign language and Braille. It also affects vocabulary and the ability to understand and use humor, create pictures using words, notice language patterns, and recognize relationships between words. Linguistic intelligence is one of the main intelligences linked with succeeding in school.

Strengths	Challenges
	Have difficulty with grammar, vocabulary, reading,
grammar and spelling for clear communication	writing, new languages and word-based puzzles
Easily remember word-based information	Struggle with communication, creativity and memory
<ul> <li>Good at learning new languages and other symbol systems, such as computer code and hieroglyphs</li> <li>Use language creatively for such things as storytelling, writing, using humor and composing poetry</li> <li>Can tailor communication style depending on topic, audience and purpose</li> </ul>	for general facts  Avoid activities that involve reading, writing and speaking, especially when dealing with challenging material  Don't pick up on subtle forms of humor, such as irony, sarcasm and satire  Have trouble remembering things that are read or heard
Famous People with Strong Linguistic Intelligence	Top Careers for Linguistic Intelligence
	1. Interpreters and Translators
Barack Obama (lawyer, U.S. president)	Technical Writers
Maya Angelou (poet,	3. Lawyers
author)	4. Political Scientists
Noam Chomsky (linguist, philosopher)	5. Speech-Language Pathologists
Jean-François Champollion (linguist who first	6. Neuropsychologists and Clinical Neuropsychologists
deciphered Egyptian hieroglyphs)	7. Training and Development Specialists
	8. Soil and Plant Scientists
	<ol><li>Foreign Language and Literature Teachers, Postsecondary</li></ol>
	<ol> <li>English Language and Literature Teachers,</li> <li>Postsecondary</li> </ol>

## Rate your profile:

How well does it match you?

# **Developing Your Intelligences**





These are your superpowers -- use your strengths to improve in other areas.

## Musical

#### **Advice for Learning**





- Take any kind of music, singing or dance class. If you play an instrument, learn to play another, unrelated type of instrument
- Take speech and debate, poetry or creative writing class. Pay attention to the rhythm and patterns in speech and writing. Try reading and writing different things with varying paces and different tone
- When working on assignments, playing sports or working with your hands, try to move and work with a rhythm that suits the activity
- Take a drama class and learn how actors use tone and rhythm to convey more meaning than words alone can do
- If permitted, include music in your presentations or projects. Be sure to select music that complements your assignment. Don't just pick your current favorites, unless they are relevant!

#### **Recommendations**

e following recommendations are based on your results. Consider each and select the ones you think would work st for you.
Listen carefully to music. Try to identify different instruments or tracks, and follow the rhythm and pitch for each
Play games that center around making music. There are many games that allow you dance, sing or play a simulated instrument to popular music
Learn to create music. Try singing along to music at first, then afterwards on your own. Or, try playing along to music and then on your own. There are many websites and YouTube videos that provide step-by-step instructions for different instruments and popular songs
Use background sound to focus. Try listening to different types of music during an activity to learn which ones work best for you. You may also find that silence, or white noise, in the background works best at times

#### Musical and Existential Intelligences

- When listening to music, try to determine the overall theme of a song, or even a whole album. Think of why certain sounds and rhythms were used, and how they relate to the theme
- Think about why music exists. What is its historical basis? What purpose does it serve? These questions may lead to deeper questions that are unrelated to music. Explore those questions as well
- Consider music in different cultures. Think about how people use music from hymns to chants to drumming to explore existential questions and responses

#### Musical and Spatial Intelligences

- Learn to read music. This requires the ability to quickly interpret the visual patterns of notes and other symbols on music sheets
- Learn about acoustics and how music and sound are affected by physical structure. The structure could be a musical instrument. It could also be a room, concert hall, canyon or other space in which the music is heard
- Work on puzzles, design projects or other spatial-oriented activities while listening to music that helps you focus

# Logical

#### **Advice for Learning**





- Use and create information that can be represented in multiple ways. For example, data can be placed in a chart or graph. Outlines can be shown as a mind map
- To improve your critical thinking skills, learn about the "fallacies of logic" (incorrect arguments or reasoning). Practice identifying and creating statements that demonstrate fallacies
- Ask others to help you spot flaws in your problem solving and analytical strategies. When you watch someone else analyze a problem, focus on the process they use to solve it and ask questions about each step
- Look for patterns and ways to organize information to make it easier to remember. For example, you could order items alphabetically or create acronyms for the names of things

#### Recommendations

The following recommendations are based on your results. Consider each and select the ones you think would work best for you.
 Try your skill at online puzzles. There are plenty of free websites available offering a variety of logic puzzles, riddles and unique math problems
 Use every opportunity to practice your math skills. For example, when leaving a tip at a restaurant, first try doing the calculation in your head, then on paper, then on a calculator. This will give you practice and allow you to check your answer
 Take a little time each week to read or watch a science-based article or story. Get to know some of the theories or facts in the story. Over the next few weeks, try to find real-world situations that relate to those concepts. For example, you can learn about RF radiation and how it is used to send signals to a cell phone
 Learn about common logical fallacies and how to avoid them. This can improve your reasoning skills and help you make more accurate conclusions, using reliable and unbiased information

#### Logical and Interpersonal Intelligences

- Get involved with school or local groups or online communities that engage in logical or mathematical activities
- Take psychology and other social science classes. Learn about the kinds of interactions to which people respond positively, and why
- Try massively multiplayer online games (MMOGs). In many of them, success is accomplished through a combination of logical strategy and interaction with others

#### Logical and Intrapersonal Intelligences

- Use your skills in pattern recognition, reasoning and problem solving to understand yourself better
- Set goals, make plans and track your progress for specific achievements in school. For example, you could set a goal to achieve certain test scores or grades, get onto a sports team or be elected to student council
- Think of your emotions and innermost thoughts as puzzles to be analyzed. The clues are your behaviors and feelings in different situations. Just as puzzle-solving benefits from focus and undivided attention, learning about yourself occurs best during quiet self-reflection

## Kinesthetic

#### **Advice for Learning**



- Actively use your body and your five senses to "learn by doing". Use hands-on activities, such as manipulating objects or conducting experiments, to learn new concepts. You remember information better when it is related to an activity
- Try to remain active when you're concentrating on learning something. For example, you could squeeze a stress ball while watching a presentation
- Take short breaks to get up and move around or stretch during class time
- Complete reports and other assignments by acting out skits or building models
- Get involved in coaching or assisting. This gives you the chance to design plays or routines, or to analyze and instruct on proper movement for the activity

#### Recommendations

best for you.
 When practicing a new movement, repeat it several times. This helps your nerves and muscles learn the proper patterns for the activity
 Think about your body's movement during an activity. Concentrate on how your limbs and muscles move when participating in swimming, martial arts, surfing, acting or dancing, for example
 Focus on the goals of each movement during an activity. Through repeated practice, your muscles will become trained to carry out the correct movements automatically. This will allow you to focus more on the overall goal, such as winning a race

The following recommendations are based on your results. Consider each and select the ones you think would work

#### Kinesthetic and Linguistic Intelligences

- When writing or speaking, create more vivid pictures for your audience by using words that are body or actionoriented. For example, a person can be "gripped" with panic, experience "spine tingling" excitement or have "gutwrenching" anxiety
- Read a book about an inspirational athlete, especially one that provides a first-person view of what some athletes call flow or being "in the zone"

#### Kinesthetic and Naturalist Intelligences

- When participating in outdoors activities, be aware of your surroundings. Noticing the sights, sounds and smells around you while doing something you enjoy can improve your appreciation of nature and the environment
- Participate in an activity you do often and know well, so that it doesn't require your full attention. When you take a break, stop and carefully observe your setting. Take note of similarities and differences in the objects around you
- As you get used to one environment, try activities in different environments. Try to make connections between them

# **Spatial**

#### **Advice for Learning**



- When taking notes or studying, use mind maps, charts, diagrams or pictures to visualize the topics you are learning about. Create sketches or mental images to help you memorize and recall information
- Imagine different ways of seeing things. Visualize how they would look based on a description. Then think about how they would look if you rotated them, or changed a color, shape or other feature
- Take elective courses like art, marketing and advertising, dance, animation, video production, woodworking or design
- When permitted, incorporate visual representations into your assignments and projects. For example, you could make use of charts, posters, diagrams, animations or videos

#### Recommendations

The following recommendations are based on your results. Consider each and select the ones you think would work best for you.

	Practice hands-on activities like completing jigsaw puzzles, designing clothes, working on engines, choreographing a
	dance routine or constructing woodwork projects. These activities encourage the use of multiple senses, such as
	vision, touch and hearing, to observe shape, distance and direction in a three-dimensional space. Paper and
	computer-based visual puzzles can also help, but rely solely on visual observation
П	Use visual presentations to communicate information. For example, create graphs and charts to represent numbers
	and statistics. Use flow charts and mind maps for studying and taking notes. When preparing for activities that
	involve movement, especially complex moves, visualize your actions before the activity
П	Practice thinking about composition — the way in which the elements of an image, work of art or other objects are
	arranged and work together. Photography, art and design courses are an excellent way to get started. Becoming
	more aware of compositional details can help you become better at understanding and creating visual information

#### Spatial and Logical Intelligences

- Solve logical problems that have a spatial element. You will find examples in areas of interest such as architecture, mechanics, engineering, graphic design, building trades, electronics and landscaping
- Solve visual puzzles and play games that use your natural talent for interpreting images. This gives you practice in gathering information, recognizing patterns, connecting ideas and finding solutions
- When working on difficult mathematical problems, use graphs, charts or other drawings to visualize the problem

#### Spatial and Musical Intelligences

- Spatial intelligence involves the ability to interpret images and physical space around objects. Learn to read music. Your spatial ability will help you to quickly interpret the patterns on the music sheets
- When learning to play an instrument, try visualization. Picture yourself playing the instrument well. Imagine your hands moving the way they need to move, your posture and breathing
- Work on puzzles or other visual games while listening to music. Vary the genres of music that you listen to and take note of how each affects your performance in completing the activity. You can also analyze music videos that focus on a visually artistic theme

#### **Existential**

#### **Advice for Learning**

- When learning something new, think about how the topic fits into the greater scheme of things. What role does it play? Why is it important? How is it relevant to you, your community or the world?
- Look for ways to connect new concepts to what you already know. Ask yourself, what other subjects or ideas are similar to this one? What larger themes or groups could this topic fit under?
- Think about multiple points of view. For example, consider how your feelings about fossil fuels might compare to those of an oilfield worker or an environmentalist. How about the views of people in other jobs or in other countries? Try to understand perspectives on all sides of an idea or issue

#### Recommendations

e following recommendations are based on your results. Consider each and select the ones you think would work st for you.
Talk to people who regularly explore deep topics, such as religious leaders, counselors, university professors or sociologists. Ask, respectfully, questions about life, why we exist and why the world works the way it does. Seek multiple sources to learn different points of view
Be willing to question your own beliefs and to be open to new possibilities. You don't have to believe everything you hear! But through questioning and adding to what you know, you will gain a better understanding of yourself, other and the world around you
Don't be disappointed if answers to your questions are unavailable or lead to more questions. Instead of trying to reach a final conclusion, your goal should be continual growth and maturity

#### Existential and Logical Intelligences

- Existential intelligence encourages an interest in many deep and important topics. Use your logical intelligence to look for patterns in those topics and practice good reasoning skills
- Ask existential questions that relate to your math and science studies For example, to better understand algebra, ask questions like, "What is algebra?", "What is it useful for?" and "Why am I supposed to do it this way?"
- When learning new information, take time to understand the context. Think about why you are learning it. Write down questions that arise. Then, seek to answer these questions it can help you remember the information

#### Existential and Musical Intelligences

- As you listen to music, try to determine what the overall theme is, whether it's a single song or an entire album. Think about why certain sounds and rhythms were used, and how a story may be told by the individual aspects of the music
- Explore music through history and across different cultures. From hymns to chants to drumming, people have posed existential questions and responses through music. Try to find out why music exists. What purpose does it serve?

# **Intrapersonal**

#### **Advice for Learning**





- Learn about and practice good decision making and setting realistic goals. Check your progress regularly
- Build awareness of your feelings, attitudes and behavior. Keep a journal or blog and record your thoughts about your experiences at school. Later, review and reflect on what you've written. Try to analyze your thoughts objectively
- When receiving corrective criticism, remind yourself that feedback is intended to help you improve your skills. It's not meant to judge you as a person
- Monitor and manage negative emotions. If you notice yourself feeling frustrated, angry or upset, take a mental "time
  out". A brief pause to step back from the situation, calm down and gather your thoughts, even if just for a few
  seconds, can help you regain control

#### Recommendations

be	est for you.
	Spend time on yourself. Understanding your own feelings can help you sympathize and empathize with others, to appreciate what they feel. It can also help you feel more energized, self-confident and focused
	Take time to reflect. Consider your thoughts, feelings and behaviors. What actions have brought you success and what you would like to change in the future? You may want to try meditation, self-help books or courses that can help with self-analysis
	Set specific, realistic goals. Make sure they range from short-term to long-term and easy to more difficult. As you achieve them and your confidence increases, take on greater challenges
	Practice being self-aware. Try to predict how your actions — or inactions — will affect you, and other people, in future

The following recommendations are based on your results. Consider each and select the ones you think would work

#### Intrapersonal and Logical Intelligences

- Combine these intelligences to analyze and solve difficult problems. Logical intelligence involves using pattern recognition, reasoning and problem solving. You already use these on a personal level, in your efforts to understand and improve yourself
- When you encounter a difficult mathematical or logical problem, set yourself a challenging goal, maintain your focus, and manage your emotions as you set about solving it
- Improve your skills with logic puzzles and games. Many are freely available online

#### Intrapersonal and Musical Intelligences

- Try using music as a tool to influence your mood. Use your self-knowledge and awareness of your feelings. Think about the kind of music you enjoy listening to and how it affects you. Eventually, you can try creating your own music to suit your mood or to change it
- Consider why certain music might affect your mood. What instruments are being used? What effect does rhythm have? What style of music appeals to you or turns you off, and why?

# Your moderate strengths can often be developed more easily than weaker areas.

# **Interpersonal**

## **Advice for Learning**





- Learn how to be a good listener. Practice "active listening" and use every conversation as an opportunity to better understand other people's points of view
- Talk to other students, teachers or experts to learn more about topics covered in class. Try to be prepared with good questions
- Ask your teacher about working in pairs or groups, or participating in projects with other classes, to encourage discussion. Outside of class, join or form a study group
- Get involved in a social cause that relates to a topic you're studying, or volunteer to mentor other students in a subject you know well

The following recommendations are based on your results. Consider each and select the ones you think would work

• Take part in role playing, presentations, debates and group activities

#### Recommendations

be	est for you.
	There are many tools available — including books, courses, videos and websites — to help improve your relationship skills. Some are better than others, so be sure to select a good quality resource. If possible, try to get feedback or recommendations from people who have used that resource before
	Be observant. Pay attention to people's facial expressions and posture. Try to spend more time listening than talking By being sensitive to others' perspectives, emotions and motives, you can adapt your response to what is needed—and provide support, encouragement, an opinion or advice, for example
	Get involved in volunteering, mentoring or charity work. These activities can improve your ability to feel empathy, understand others' points of view and build your communication skills
	Expand your network. Interact with people of different ages, cultures and skill sets

#### Interpersonal and Logical Intelligences

- Get involved with groups or online communities. Many massively multiplayer online games rely on logical strategy and interaction with others to achieve success. You can learn logical strategies from others who play the game. Don't spend so much time playing games that you neglect your other responsibilities!
- Join charitable or service-oriented groups that will make use of your interpersonal skills and provide you with tasks that require logical problem solving

#### Interpersonal and Musical Intelligences

- Learn to appreciate different styles of music and the various elements that combine to make music. Attend performances or listen to recordings with knowledgeable people who can explain the type of music and how it is made
- Talk about your favorite songs or musical styles with friends. Discuss what you like about music and compare different songs in terms of the rhythm, instruments and other aspects
- If you are learning to play an instrument, talk to others about tips and tricks they use to learn musical skills. You may also be able to find online discussion forums to ask for advice. If contributing online, take care not to provide your personal information

## **Naturalist**

#### **Advice for Learning**





- Work on assignments in a natural environment that helps you focus in your backyard, for example, or at a park or beach
- Take part in school field trips. In addition to outdoor experiences, go on trips to science museums, art galleries and other environments where you can use your senses to identify and classify objects
- Join or start an environmental project, at school or in your community
- In class, look for ways to incorporate nature and the environment. For example, you could write a paper about how
  weather conditions have affected worldwide events

#### Recommendations

The following recommendations are based on your results. Consider each and select the ones you think would work best for you.

Spend time in a natural environment. Pay attention to the animals, plants and other objects around you, noting the

Spend time in a natural environment. Pay attention to the animals, plants and other objects around you, noting the differences and similarities. Imagine how each living thing fits into its environment, and how the rocks and landscape were formed
Practice grouping objects — both natural and non-living ones — according to their features. This is called categorization. Use multiple senses when categorizing objects. For example, you might identify birds by the sounds of their song, perfumes by their smell and fabrics by their texture
Get involved in an environmental cause. You may initially decide to join an organization because you know people who are already involved or because there is a need for your skills. Whatever the reason, the important thing is that you gradually learn about and appreciate the cause itself

#### Naturalist and Logical Intelligences

- Practice applying your ability in pattern recognition (such as seeing patterns in physical objects in the environment) to abstract concepts like numbers and scientific principles
- Study the scientific discoveries of the natural world. Find out how they were made, what methods were used, and how they connect to other scientific theories. Apply similar methods to make your own observations in nature
- Get involved with a group or organization that focuses on the natural environment. Help with tasks that require using logical-mathematical intelligence. For example, you could assist with cataloguing and organizing items or accounting and budgeting

#### Naturalist and Musical Intelligences

- Listen to or play music in different natural environments. Pay attention to the unique acoustics of each location. How are they similar or different, and why?
- Learn about the different types of wood and fibers used to make woodwinds, drums and stringed instruments. Find out why certain qualities of materials make them suitable for musical instruments
- Spend time in a natural environment on your own and remain completely quiet. Use your naturalist wisdom to focus on the sounds around you, whether they are made by animals or by other natural sources

# You may find these areas more challenging -- you can develop them using your strengths.

# Linguistic

#### Advice for Learning



- Underline, highlight, or write down any new or unfamiliar words you come across in your reading. Look up these words as soon as you can
- Take elective classes like creative writing, speech and debate, drama, computer programming and foreign languages. Outside of class, participate in linguistic-based activities, such as solving crossword puzzles, playing Scrabble with friends or using word game websites like Free Rice and WordPlays.com
- Read aloud. For example, read stories to a sibling, or volunteer to read to younger students or children at the library. This will improve your flow, pronunciation and confidence
- Before you begin reading a text, familiarize yourself with the goals and main concept of the chapter. This will help you to better grasp the new information
- Get involved with the school paper or media club. Enter poetry, essay, or speech and debate contests

#### Recommendations

e following recommendations are based on your results. Consider each and select the ones you think would work st for you.
Practice using your linguistic skills at every opportunity — whether reading a book, writing an essay, sending an email, doing an interview or speaking to an audience
Read a variety of high quality written works. This can improve your ability to understand and interpret different types of writing and the creative use of language. Ask your English teacher or a librarian to help you choose appropriate materials
Expand your vocabulary when writing and speaking. Use a dictionary and thesaurus to help you identify new words to express what you want to say. Make sure you understand each word's definition and how to use it correctly in a sentence. If using it in a speech, learn the proper pronunciation
Explore the subtleties of humor. For example, examine the use of irony, sarcasm and satire. Learn to enjoy different types of humor and practice being funny yourself

#### Linguistic and Logical Intelligences

- Take a study skills or test prep course. Your linguistic strength will help you quickly understand information from multiple sources and clearly communicate the results
- Get involved in a speech and debate class. Take part in discussions that focus on logical issues or theories
- Develop your skills with word-based logic puzzles, games, riddles. Many are freely available online

#### Linguistic and Musical Intelligences

- Read the lyrics of your favorite song without the music. Concentrate on the words, looking for meaning. Then listen to the song with the music. Do you notice any additional meaning imparted by the music?
- Practice speaking or singing some simple lyrics in rhythm, mimicking the artist. It doesn't matter if you are off-key. After trying it with the existing lyrics, write your own lyrics to the same music and perform it again
- Increase your understanding by reading books about music and musicians. Check out music magazines and online articles by music journalists and critics. As your knowledge of music grows, you can try writing your own articles

# **Emotional Intelligence (EI)**







## **Emotional Intelligence and You**

Emotional intelligence (EI) is your ability to recognize and manage your feelings and behavior, and those of other people, in a way that helps you.

## Most Recent Results

Your El score is a blend of your interpersonal and intrapersonal intelligences scores. El relates closely to these two intelligences.

Your emotional intelligence is currently at a moderate level. This affects your ability to judge what others are thinking or feeling. You sometimes realize how your mood is affecting your thoughts, but at other times you may not. You can usually describe how you are feeling and occasionally convince others to go along with your ideas. These are all abilities that you can improve with effort. The information in this section will help you develop your emotional intelligence.

#### **Emotional Intelligence Traits**

Read the list of traits related to EI and indicate the degree to which each is a strength or challenge for you. Be sure to update this list as you develop challenges into strengths.

Adaptable: able to deal with new and changing conditions	Challenge Strength
Assertive: honest, direct and willing to stand up for yourself	Challenge Strength
Composed: think carefully before reacting and resist being impulsive	Challenge Strength
Content: happy and satisfied with your life	Challenge Strength
<b>Empathic:</b> intensely aware of needs and feelings — your own, and other people's	Challenge Strength
<b>Expressive:</b> can communicate your emotions to others in a healthy way	Challenge Strength
Influential: can guide other's emotions in a purposeful way	Challenge Strength
Intimate: build and maintain healthy and close personal relationships	Challenge Strength

Optimistic: have a positive outlook on life	Challenge Strength
Perceptive: keenly aware of your emotions and those of other people	OOOO OCC Strength
<b>Regulated:</b> able to manage your emotions and behavior in a variety of situations	OOOO OCC Strength
<b>Resilient:</b> can deal with pressure and stress in a healthy way	Challenge Strength
Motivated: persist and overcome difficulties to achieve goals	Challenge Strength
Connected: build social connections with many different people	Challenge Strength
<b>Recommendations</b> The following recommendations are based on your results. Select the one	es you think would work best for you.
Developing Emotional Intelligence	
Develop a sense of humor and try to make people laugh without putti down	ng others
Learn to laugh at yourself and endear yourself to others by showing humility	
Write out your thoughts and create a plan for self-improvement. Make accomplish in the next year	e a list of goals, from easy to difficult, to
Volunteer to help others. This is especially effective if you are able to in as at a hospital, homeless shelter, or retirement center	teract directly with those you are helping, such
Participate regularly in healthy activities that provide stress relief. Som music, playing with a pet or talking with a close friend	e examples include meditation, exercise,
Take responsibility for your problems or difficulties. While it is easy to of solution. Choose one difficulty you're currently dealing with and figure yourself	
Learn to say No when you mean it. When you say Yes out of guilt, or M problems than you solve in that moment. There is no need to be mear can realistically accomplish	
Practice being grateful. While it is important to take responsibility for a yourself of the good things in your life. Once a week, write down what	makes you thankful. Record it in the same
place each time, so you can easily review the things you were grateful	•
Move outside of your own perspective. When you are critical of other people's backgrounds and about cultures that differ from your own. Pequestions respectfully, with the goal of learning about others' views, in	y feel the way they do. Learn more about ractice listening more than speaking. Ask

# **Career and Pathways**



The careers listed below are all linked to your assessment results, with the careers at the top being the best match for your profile.

## **Intelligences Results**

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Airline Pilots, Copilots, and Flight Engineers	Transportation, Distribution and Logistics	
Municipal Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security	
Forest Fire Fighting and Prevention Supervisors	Law, Public Safety, Corrections and Security	
Forest Firefighters	Law, Public Safety, Corrections and Security	
Ship and Boat Captains	Transportation, Distribution and Logistics	
Pilots, Ship	Transportation, Distribution and Logistics	
Commercial Pilots	Transportation, Distribution and Logistics	
Choreographers	Arts, Audio/Video Technology and Communications	
Municipal Firefighters	Law, Public Safety, Corrections and Security	
Manufactured Building and Mobile Home Installers	Architecture and Construction	
Set and Exhibit Designers	Arts, Audio/Video Technology and Communications	
Emergency Medical Technicians and Paramedics	Law, Public Safety, Corrections and Security	
First-Line Supervisors of Mechanics, Installers, and Repairers	Manufacturing	
Dentists, General	Health Science	
Athletes and Sports Competitors	Hospitality and Tourism	
Athletic Trainers	Health Science	
Aircraft Cargo Handling Supervisors	Transportation, Distribution and Logistics	
Manufacturing Engineers	Science, Technology, Engineering and Mathematics	
Solar Energy Installation Managers	Architecture and Construction	
Coaches and Scouts	Education and Training	
Surveyors	Architecture and Construction	
Manufacturing Engineering Technologists	Manufacturing	
Surgical Assistants	Health Science	
Prosthodontists	Health Science	

Orthotists and Prosthetists  Fish and Game Wardens  Service Unit Operators, Oil, Gas, and Mining  Millwrights  Fire Investigators  Robotics Engineers  Sports Medicine Physicians  Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers Ordnance Handling Experts and	Law, Public Safety, Corrections and Security  Health Science  Law, Public Safety, Corrections and Security  Architecture and Construction  Architecture and Construction  Law, Public Safety, Corrections and Security  Science, Technology, Engineering and Mathematics  Health Science  Health Science  Agriculture, Food and Natural Resources  Manufacturing  Business Management and Administration		
Fish and Game Wardens  Service Unit Operators, Oil, Gas, and Mining  Millwrights  Fire Investigators  Robotics Engineers  Sports Medicine Physicians  Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Law, Public Safety, Corrections and Security  Architecture and Construction  Architecture and Construction  Law, Public Safety, Corrections and Security  Science, Technology, Engineering and Mathematics  Health Science  Health Science  Agriculture, Food and Natural Resources  Manufacturing  Business Management and Administration		
Service Unit Operators, Oil, Gas, and Mining Millwrights Fire Investigators  Robotics Engineers  Sports Medicine Physicians Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Architecture and Construction Architecture and Construction Law, Public Safety, Corrections and Security Science, Technology, Engineering and Mathematics Health Science Health Science Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
Millwrights  Fire Investigators  Robotics Engineers  Sports Medicine Physicians  Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Architecture and Construction Law, Public Safety, Corrections and Security Science, Technology, Engineering and Mathematics Health Science Health Science Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
Fire Investigators  Robotics Engineers  Sports Medicine Physicians  Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Law, Public Safety, Corrections and Security Science, Technology, Engineering and Mathematics Health Science Health Science Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
Robotics Engineers  Sports Medicine Physicians Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Security Science, Technology, Engineering and Mathematics Health Science Health Science Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
Sports Medicine Physicians  Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	and Mathematics  Health Science  Health Science  Agriculture, Food and Natural Resources  Manufacturing  Business Management and  Administration		
Oral and Maxillofacial Surgeons  First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Health Science Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
First-Line Supervisors of Logging Workers  Robotics Technicians  Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Agriculture, Food and Natural Resources Manufacturing Business Management and Administration		
Robotics Technicians Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Resources  Manufacturing  Business Management and  Administration		
Industrial Production Managers  Explosives Workers, Ordnance Handling Experts, and	Business Management and Administration	- 77	
Explosives Workers, Ordnance Handling Experts, and	Administration		
,	Avalaita atuwa and Canatuustian		~ 77
	Architecture and Construction		
Respiratory Therapy Technicians	Health Science		
HVGroelectric Production Managers	Business Management and Administration		
Nurse Anesthetists	Health Science		
Surgeons	Health Science		
Nursery and Greenhouse Managers	Agriculture, Food and Natural Resources		
Mechanical Engineering Technologists	Manufacturing		
Farm and Ranch Managers	Agriculture, Food and Natural Resources		
First-Line Supervisors of Construction Trades and Extraction Workers	Architecture and Construction		
Fashion Designers	Arts, Audio/Video Technology and Communications		
Mates-Shin Roat and Barde	Transportation, Distribution and Logistics		
Ship Engineers	Transportation, Distribution and Logistics		
( AOTHARM 3) DROGUCTION MISH SCAFE	Business Management and Administration		
Sheriffs and Deputy Sheriffs	Law, Public Safety, Corrections and Security		
Rotary Drill Operators, Oil and Gas	Architecture and Construction		

Biofuels Production Managers	Business Management and Administration	
First-Line Supervisors of Aquacultural Workers	Agriculture, Food and Natural Resources	
Recreation and Fitness Studies Teachers, Postsecondary	Education and Training	
Aircraft Mechanics and Service Technicians	Transportation, Distribution and Logistics	
Musicians, Instrumental	Arts, Audio/Video Technology and Communications	
Chefs and Head Cooks	Hospitality and Tourism	
Refrigeration Mechanics and Installers	Architecture and Construction	
First-Line Supervisors of Police and Detectives	Law, Public Safety, Corrections and Security	
Automotive Engineers	Science, Technology, Engineering and Mathematics	
Commercial Divers	Architecture and Construction	
Anesthesiologists	Health Science	
Video Game Designers	Information Technology	
Respiratory Therapists	Health Science	
Anesthesiologist Assistants	Health Science	
Telecommunications Equipment Installers and Repairers, Except Line Installers	Arts, Audio/Video Technology and Communications	
Industrial Safety and Health Engineers	Science, Technology, Engineering and Mathematics	
Curators	Education and Training	
Biofuels/Biodiesel Technology and Product Development Managers	Science, Technology, Engineering and Mathematics	
Photographers	Arts, Audio/Video Technology and Communications	
Range Managers	Science, Technology, Engineering and Mathematics	
Interior Designers	Architecture and Construction	
Physical Therapists	Health Science	
Veterinarians	Health Science	
Diagnostic Medical Sonographers	Health Science	
Electronics Engineers, Except Computer	Science, Technology, Engineering and Mathematics	
Sound Engineering Technicians	Arts, Audio/Video Technology and Communications	
Architects, Except Landscape and Naval	Architecture and Construction	
Medical Appliance Technicians	Manufacturing	
Biomass Power Plant Managers	Business Management and Administration	

Adapted Physical Education Specialists	Education and Training	
First-Line Supervisors of Production and Operating Workers	Manufacturing	
Directors- Stage, Motion Pictures, Television, and Radio	Arts, Audio/Video Technology and Communications	
Marine Engineers	Science, Technology, Engineering and Mathematics	
Industrial Engineers	Science, Technology, Engineering and Mathematics	
Career/Technical Education Teachers, Secondary School	Education and Training	
Radiologic Technologists	Health Science	
Music Therapists	Health Science	
Electronics Engineering Technologists	Manufacturing	
Radiation Therapists	Health Science	
Fine Artists, Including Painters, Sculptors, and Illustrators	Arts, Audio/Video Technology and Communications	
Government Property Inspectors and Investigators	Government and Public Administration	
First-Line Supervisors of Correctional Officers	Law, Public Safety, Corrections and Security	
Emergency Management Directors	Government and Public Administration	
Police Detectives	Law, Public Safety, Corrections and Security	
Audio-Visual and Multimedia Collections Specialists	Education and Training	
Exercise Physiologists	Health Science	
Wind Energy Operations Managers	Business Management and Administration	
Air Traffic Controllers	Transportation, Distribution and Logistics	
Informatics Nurse Specialists	Information Technology	
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