# DELAWARE CAREER COMPASS

Focus on Your Future



The FOUR STEPS to an Informed Career Decision



2016 - 2017 Edition

It's time to FOCUS

Who You Are

What's Out There

How To Decide

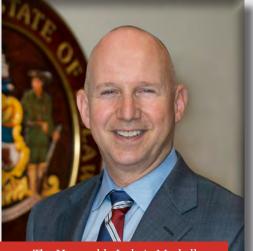
• How To Do It!



https://lmi.delawareworks.com



STATE OF DELAWARE OFFICE OF THE GOVERNOR TATNALL BUILDING, SECOND FLOOR MARTIN LUTHER KING, JR. BOULEVARD SOUTH DOVER, DELAWARE 19901



The Honorable Jack A. Markell Governor

Dear Students,

As Governor, it is my pleasure to present the 2016-2017 edition of the Delaware *Career Compass.* One of our state's continued commitments is ensuring that every student and job seeker has the opportunities and resources available to achieve their goals and attain their dreams. The Delaware Career Compass helps us keep this commitment to our students. It is just one of the resources that are available and created especially for you.

This year's theme, "Focus on Your Future", provides essential information for students enabling you to identify your strengths and weaknesses, passions, and how best to obtain your desired future. Within this publication you will find numerous opportunities to assist you with developing the necessary skills to pursue and prosper in your aspired profession.

I wish you the best as you research different occupations that will allow you to focus on your personal career goals and prove to everyone that our state's future lies with our innovative youth.

Sincerely, Jack Markell Jack A. Markell

Governor

Dear Students,

With regard to life planning and setting a course for your future, there are few choices more critical than planning your career. And in today's competitive world of gainful employment, careful preparation is what separates the successful from those who remain in a perpetual state of trying to figure it out.

The Delaware Department of Labor is a virtual one-stop shop for career planning support and one example of the many ways we serve the Delaware job market is with the publication of the Delaware Career Compass.

The theme for this edition is "Focus on Your Future" and in it you'll discover it to be a step-by-step guide through the process of building a career. Your ability to have real-time economic data and planning tools contained in the Compass will allow you to make knowledgeable decisions to position you for success.

Please take the time to read the Delaware Career Compass as it is sure to help you explore career options and give you the tools to truly Focus on Your Future.

Good luck!

Sincerely,

Patrice Gilliam-Johnson, Ph.D. Secretary



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Patrice Gilliam-Johnson, Ph.D. Secretary, Department of Labor

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### Attention Teachers:

The Delaware Career Compass Teacher's Guide serves as a companion to the Career Compass. It includes lesson plans and activities to help you incorporate the Career Compass into

your everyday curriculum. Request your copy today!

#### To order, please contact:

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http://dcrn.delawar

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# What are the steps to exploring your options?

Career planning is too important to be left to chance. After all, the decisions you make now will affect the rest of your life. If you want the career of your choice, you must prepare. Career development is a series of steps that will help you get to know yourself and the labor market. Career development will also help you make decisions and determine your goals. Let the Delaware Career Compass guide you through these steps. But remember that planning for your future is not usually a steady progression up the steps. You will undoubtedly move up and down the steps as your life changes. If you lose your job, you may need to revisit Step 4, "Action Plan", to investigate your options. Or you might even find yourself looking for a totally different career field in the "Occupational Research" step. These changes are all part of life. Make the best of them!





# Student Success Plans (SSP)

Student Success Plans encompass a minimum of six years (8th through 12th grade and one-year beyond high school) and provide students with an opportunity to set career and post-secondary goals based on their academic and career interests. These plans align to rigorous and relevant programs of study which prepare students for continuing education and career success.

The student success plan is reflective of the program of study and represents a fluid, yet sequential plan that is benchmarked to the interests, needs, and education and career goals of the student. The plan goes beyond the school experience by connecting students

with the larger community and is guided by an advisement process that includes school staff, parents or guardians/caregivers, and when available career coaches or mentors. Delaware student success plans are reflective of Delaware's programs of study which build on well-defined career pathways within the career clusters framework. They use a career guidance system for efficiency and portability and help students stay connected and on-track while in high school.

# Step 1: Who Am I?

What if you're not sure what kind of job or career you want? What if you have no idea what to do with your life? Rest assured - you're not alone! It takes a lot to develop a career plan and the research begins with YOU.

What makes you unique? A self-assessment is the important first step toward making a good career match. When you have finished the activities in **Step 1**, you will have a better understanding of yourself, and a good idea of what kind of work you might enjoy.

# **Begin With Your Dream**

**1**. Imagine you are doing your dream job right now. Close your eyes and visualize yourself working. What are the specifics of this job? Answer the questions below to help you determine your dream job. After you answer the questions, write your dream job in the space provided.

Where are you?
Are you inside or outside?
Are you in an office with a view?
What are you doing?
What are you wearing?
Is there anyone else in the picture?
Are you using tools or equipment?
Are you using a computer? A phone?
Are people depending on you?
Are animals/wildlife depending on you?
Do you feel important in your work?
Are you creating something brand new?
Are you using your physical strength to accomplish your work?
Are you traveling?
What talents are you using?
Are you learning from your co-workers?
Do you look satisfied? Why?



#### My dream occupation is:

# Learn to use O\*NET OnLine

Take some time to explore this website. O\*NET OnLine has detailed descriptions of the world of work for use by job seekers, workforce development and HR professionals, students, researchers, and more! You will be amazed by the depth and detail of the information available!

O\*NET OnLine Home Page: www.onetonline.org



Type an occupation title or its

SOC code in the Quick Search box

to research wages, education & training, technology, skills, etc.

# Learn to use My Next Move

My Next Move is a web-based interactive tool for new job seekers, students, and other career explorers to learn more about their career options. The site has tasks, skills, salary information, and more for over 900 different careers. Users can find careers through keyword search; by browsing industries that employ different types of workers; or through the O\*NET Interest Profiler, a tool that offers personalized career suggestions based on a person's interests and level of work experience.

#### My Next Move Home Page: www.mynextmove.org



### **Career Exploration Vocabulary**

Review the career exploration vocabulary words below to get an understanding of what each word means. You will hear them used frequently throughout the *Compass* and they will directly relate to some of the information you will be reading.



# What is my Learning Style?

#### Complete this activity to find out how you learn best.

1. Assign 1, 2, or 3 points to each statement below. (1 pt. = seldom or never) (2 pts. = sometimes) (3 pts. = often)

seem messy.

#### Column 1

#### Column 2

down.
Looking at a person helps keep me focused.
I need a quiet place to get my

\_\_\_\_ I remember better if I write it

- work done.
- \_\_\_\_ When I take a test, I can see the textbook in my head.
- Music or background noise distracts my attention.
   I doodle in the margins of my
- notebook.
- I have trouble following lectures.
   I react very strongly to colors.
- Like to build things
- \_\_\_\_ I like to build things.

\_\_\_\_\_ TOTAL

well.
If I hear something, I will remember it.
Writing has always been difficult for me.
I often misread words from the text.
I would rather listen and learn than read and learn.
Pages with small print are

\_\_\_\_ My papers and notebooks always

\_\_\_ I do not follow written directions

- difficult for me to read. \_\_\_\_ It's hard for me to interpret
- others' body language.
- \_\_\_\_ My eyes tire quickly, though my vision check-up is okay.

#### I prefer to see something done and then do it myself.

the directions.

periods of time.

Column 3

\_\_\_\_ I use the trial and error approach to problem solving.

I start a project before reading

\_ I hate to sit at a desk for long

- \_\_\_\_ I like to read my textbook while riding an exercise bike.
- \_\_\_\_ I take frequent study breaks.
- \_\_\_\_ I have a difficult time giving step-by-step directions.
- \_\_\_\_ I enjoy sports and do well at
- several types of sports.
- \_\_\_\_ I am constantly fidgeting.

\_\_ TOTAL

\_\_\_\_ TOTAL

- 2. Total each column. A score of 20 or more indicates a strength in that area.
  - The learning style with the highest score indicates the most efficient method of information intake for you.



#### I am a VISUAL LEARNER

because **Column 1** is my highest score.

#### I learn best by:

- creating vivid mental images
- working with pictures and colors
- using graphics like films, slides, illustrations, diagrams, and doodles to reinforce learning
- asking for written directions
- · visualizing the spelling of words

#### I might like these jobs:

Graphic Designer	Architect
Navigator	Mechanic
Surgeon	Webmaster



I am an AUDITORY LEARNER

#### because **Column 2** is my highest score.

#### I learn best by:

- listening
- using tapes for reading and class lecture notes
- participating in discussions
- having test questions read aloud
- hearing directions

#### I might like these jobs:

Translator Counselor Musician

My preferred learning style is \_\_\_\_\_

**os:** Teacher Salesperson Psychologist



I am a **KINESTHETIC LEARNER** because **Column 3** is my highest score.

#### I learn best by:

- hands-on activities
- · using physical activity
- performing a variety of tasks like making models, doing lab work, or role-playing
- using computers to reinforce touch

#### I might like these jobs:

Athlete	Firefighter
Dancer	Actor
Sculptor	Construction

### What Do I Like?

Complete this activity to find out what you like most.

#### 1. Circle the number for each phrase that describes you.

- 1. I'd rather make something than read a book.
- 2. I enjoy problem-solving games and working at puzzles.
- 3. I like helping other people when they need it.
- 4. I enjoy learning about new topics by reading about them.
- 5. I like working with my hands.
- 6. I like being the leader in a group of people.
- 7. I prefer to know all the facts before I tackle a problem.
- 8. I like to take care of other people.
- 9. I enjoy designing, inventing, and creating things.
- 10. I enjoy expressing myself through art, music, or writing.
- 11. I would like a job where I could deal with people all day.
- 12. I like working with materials and equipment.
- 13. I enjoy learning new facts and ideas.
- 14. I find cooperating with others comes naturally to me.
- 15. I like finding out how things work by taking them apart.
- 16. I would choose to work with things rather than with people.
- 17. I can usually persuade people to do things my way.
- 18. I enjoy building and repairing things.
- 19. I enjoy the research part of my projects.
- 20. I like interacting with people.
- 21. I enjoy thinking up different ideas and ways to do things.
- 22. I like hearing other people's opinions.
- 23. I enjoy learning how to use different tools.
- 24. I find it easy to follow written instructions.

# a good occupational choice.

I need to

question,

answer the

'What Do

I Like?" so

I can make





Not everyone thinks and acts the same. We all have different communication styles and behavioral tendencies. The Personality Diversity

Indicator (PDI) App by Equilibria enables you to find out your E-Colors personality style. Become familiar with your Strengths and Potential Limiters as you start your journey towards realizing your potential. The E-Colors process has been used by thousands of people worldwide to improve areas such as communication, self-development, teamwork, leadership and risk management. Get more information and download the App at: http://www.equilibria.com

Circle those same numbers in the three groups below.									
A. 1	5	9	12	15	16	18	23		
<b>B.</b> 3	6	8	11	14	17	20	22		
C. 2	4	7	10	13	19	21	24		

#### 3. What does it mean?

The group (A, B or C) with the most circled numbers indicates your area of strongest interest. The group with the second most circled numbers is an area that you find interesting also, but not as much as the first group. Read the description below that corresponds to your area of strongest interest.

#### A. I LIKE TO WORK WITH MY HANDS

You enjoy using tools and machines, making objects with your hands, maintaining and fixing equipment, and finding out how things work.

#### **B. I LIKE TO WORK WITH PEOPLE**

You enjoy caring for and helping others, persuading people, working as part of a team, and leading and supervising others.

#### C. I LIKE TO WORK WITH INFORMATION

You enjoy expressing yourself through writing, music or art, doing experiments or researching, solving puzzles and problems, and studying and reading.

#### I like to work with

4. Look on the next page to find two occupations that match what you like. Use O\*NET OnLine to research them.

Occupation 1

#### Occupation 2

### Which numbers did you size in #13

## I like to work with my hands

There are many occupations for those who have a knack for using tools and machines, are curious about how things work, and like to build, operate, and maintain equipment. The occupations below require hands-on skill with things.

<u>SOC</u>	Occupation Title
39-2011	Animal Trainers
27-1011	Art Directors
49-3023	Auto Service Techs. & Mechanics
49-3021	Automotive Body Repairers
53-5021	Captains/Pilots-Water Vessels
35-1011	Chefs & Head Cooks
29-1011	Chiropractors
17-3022	<b>Civil Engineering Technicians</b>
47-2061	Construction Laborers
29-2021	Dental Hygienists
29-1021	Dentists
27-1013	Fine Artists
19-4092	Forensic Science Technicians
27-1024	Graphic Designers
49-9021	HVAC Mechanics
27-1025	Interior Designers
37-3011	Landscaping Workers
17-3027	Mechanical Engineering Techs.
49-9062	Medical Equipment Repairers
25-4013	Museum Technicians
27-2041	Music Directors/Composers
29-2091	<b>Orthotists &amp; Prosthetists</b>
29-1123	Physical Therapists
47-2211	Sheet Metal Workers
17-1022	Surveyors
27-3042	Technical Writers
53-3032	Heavy Truck Drivers
29-1131	Veterinarians
29-2056	Veterinary Technicians
19-1023	Zoologists

# I like to work with people

There are many occupations in the world of work for people like you who enjoy exercising your people skills such as caring, helping, advising, persuading, and cooperating. The occupations below require people skills.

<u>SOC</u>	Occupation Title
29-9091	Athletic Trainers
39-9011	Child Care Workers
19-3031	Clinical/School Psychologists
33-3012	<b>Correctional Officers &amp; Jailers</b>
43-4051	Customer Service Reps.
29-2041	<b>Emergency Medical Technicians</b>
29-1062	Family & General Practitioners
39-9031	Fitness Trainers/Aerobics Inst.
11-9061	Funeral Service Managers
11-9111	Health Services Managers
31-1011	Home Health Aides
33-1012	First-Line Supvrs. of Police
21-1014	Mental Health Counselors
29-1122	<b>Occupational Therapists</b>
43-4151	Order Clerks
29-1071	Physician Assistants
41-9021	Real Estate Brokers
41-9022	Real Estate Sales Agents
39-9032	Recreation Workers
29-1125	<b>Recreational Therapists</b>
29-1141	Registered Nurses
21-1015	Rehabilitation Counselors
41-9031	Sales Engineers
11-2022	Sales Managers
25-2031	Secondary School Teachers
25-3021	Self-Enrichment Ed. Teachers
21-1023	Mental Health Social Workers
11-3131	Training/Development Managers
41-3041	Travel Agents
35-3031	Waiters/Waitresses

### I like to work with information

Work today requires people who have the ability to find, classify, organize, and explain information in ways that help others understand it. The occupations below require skill with data and information.

<u>SOC</u>	Occupation Title
15-2011	Actuaries
25-9011	A-V Collections Specialists
43-3031	Bookkeeping Clerks
17-2041	Chemical Engineers
11-1011	Chief Executives
13-1031	Claims Adjusters/Examiners
15-1131	Computer Programmers
15-1151	Computer Support Specialists
19-1031	<b>Conservation Scientists</b>
43-4021	Correspondence Clerks
13-1051	Cost Estimators
23-2091	Court Reporters
33-3021	Detectives
19-3011	Economists
27-3041	Editors
33-2021	Fire Inspectors
19-2043	Hydrologists
23-1023	Judges and Magistrates
23-1011	Lawyers
25-4021	Librarians
11-2021	Marketing Managers
29-2071	Medical Records Technicians
31-9094	Medical Transcriptionists
23-2011	Paralegals & Legal Assistants
29-1051	Pharmacists
19-2012	Physicists
43-9081	Proofreaders & Copy Markers
13-2021	Real Estate Appraisers
41-9021	Real Estate Brokers
19-4061	Social Science Research Assts.

Visit O\*NET for job descriptions: www.onetonline.org Onet



# What Is My Holland Code?

Dr. John Holland reasoned that people work best in environments that match their preferences. He theorized that both people and occupations can be loosely classified into six different groups. Most people are some combination of two or three of these groups. If you choose an occupation that matches your Holland Code, you will be more likely to achieve job satisfaction and success.

#### **ACTIVITY:** Discover Your Holland Code

Step 1: To complete the Holland Code activity on this page, check each box that applies to you.

l a	I am									
	Practical		Scientific		Creative		Friendly		Self-confident	Well organized
	Athletic		Precise		Imaginative		Generous		Persuasive	Efficient
	Mechanically inclined		Self-motivated		Innovative		Helpful		Sociable	Systematic
	A nature lover		Analytical		Sensitive or emotional		Patient		Ambitious	Conscientious
	Shy or modest		Observant		Independent		Cooperative		Impulsive	Accurate
	Persistent		Curious		Intuitive		Idealistic		Optimistic	Polite
I ca	an									
	Fix electronic equipment		Think abstractly		Sketch, draw, paint		Teach others		Convince others to do things my way	Work well within a system
	Play a sport		Solve math problems		Play a musical instrument		Express myself clearly		Sell things or promote ideas	Keep accurate records
	Work on cars		Analyze data		Write stories or poems		Lead a group discussion		Give talks or speeches	Use a computer
	Read a blueprint		Use a microscope or computer		Sing, act or dance		Mediate disputes		Lead a group	Write effective business letters
	Operate tools and machinery		Do complex calculations		Design fashions or interiors		Plan or supervise an activity		Initiate projects	Operate office machines
	Pitch a tent		Conduct research		Work independently		Offer others guidance		Manage people or products	Create charts and graphs
:.	ke to									
-	ke to				Attend concerts		Work and socialize	_	Maka dagisigna	
	Work with my hands		Use computers		or plays		with others		Make decisions affecting others	Work with numbers
	Be physically active		Perform lab experiments		Paint, sculpt or do ceramics		Help people solve problems		Run a political campaign	Be responsible for details
	Tend to or train animals		Solve math or science questions		Read fiction and poetry		Do volunteer work		Start my own business	Collect or organize things
	Work outdoors		Analyze situations and find solutions		Take photographs		Work with children or the elderly		Be with leaders	Follow a budget
	Hunt or fish		Do puzzles		Decorate		Play team sports		Work on a sales campaign	Keep things neat and organized
	Build or repair things		Work independently		Work on crafts		Organize parties		Win awards	Play board games
	R		I		Α		S		E	С

**Step 2:** Count the number of checks in each column above and write that total in the blank space at the bottom of each column. Fill in the gray boxes with the letters from the columns with the three largest totals, starting with the highest.



Column 1:	R – Realistic
Column 2:	I – Investigative
Column 3:	A – Artistic
Column 4:	S - Social
Column 5:	E – Enterprising
Column 6:	<b>C</b> – Conventional

**Step 3:** See page 11 for a description of your Holland Code interests. Browse the occupations listed and choose two that you would like to research. Review the chart on page 12 to see which Career Clusters may interest you.

#### Occupation 1

#### Occupation 2 \_\_\_\_\_

# Match Your Interests to Occupations

Match your Holland Code to the appropriate occupations. Your first letter usually carries the most weight. Find many more occupations and job descriptions in O\*NET OnLine: **www.onetonline.org** 

### onLine

#### REALISTIC (DOERS)



Realistic people are often good at mechanical or athletic jobs. They like to work with things, like machines, tools, or plants, and they like to work with their hands. They are often practical and good at solving problems.

#### Possible occupations include:

Aircraft Mechanic	RCI
Auto Specialty Technician	RIC
Brickmason	RCI
Civil Engineer	RIC
Electrician	RCI
Heavy Truck Driver	RCI
Plumber	RCI
Restaurant Cook	REA

#### SOCIAL (HELPERS)



Social people like to work directly with people rather than things. They enjoy training, instructing, counseling, or curing others. They are often good public speakers with helpful, empathetic personalities.

#### Possible occupations include:

Arbitrator	SEC
Elementary Teacher	SAC
EMT	SIR
Massage Therapist	SRI
Registered Nurse	SIC
School Counselor	SAE
Tour Guide	SEA
Waiter/Waitress	SEC

#### INVESTIGATIVE (THINKERS)



Investigative people like to watch, learn, analyze and solve problems. They often like to work independently, tend to be good at math and science, and enjoy analyzing data.

#### Possible occupations include:

Chemical Engineer	IRC
Chemist	IRC
Dentist	IRS
Dietician	ISE
Police Detective	EIC
Software Developer	ICR
Surgeon	IRS
Veterinarian	IRS

#### ENTERPRISING (PERSUADERS)



Enterprising people like to work with other people. They particularly enjoy influencing, persuading, and performing. They like to lead and tend to be assertive and enthusiastic.

#### Possible occupations include:

Chef or Head Cook	ERA
Chief Executive	ECS
Financial Advisor	ECS
Funeral Director	ESC
Lawyer	EIA
Real Estate Broker	ECR
Sales Manager	ECS
Telemarketer	ECR

#### ARTISTIC (CREATORS)



Artistic people like to work in unstructured situations where they can use their creativity and come up with new ideas. They enjoy performing (theater or music) and visual arts.

#### Possible occupations include:

Actor	AES
Architect	AIE
Choreographer	ASE
Creative Writer	AIE
Fashion Designer	AER
Graphic Designer	AER
Interior Designer	AER
Photographer	ARE

#### CONVENTIONAL (ORGANIZERS)



Conventional people are detail-oriented and like to work with data. They have good organizational and numerical abilities and are good at following instructions. They also like working in structured situations.

#### Possible occupations include:

Accountant	CEI
Computer Operator	CRI
Controller	CEI
Financial Analyst	CIE
Librarian	CSE
Receptionist	CES
Statistician	CIR
Bank Teller	CER

# Match Your Interests to Career Clusters

Keep in mind that your first letter usually carries the most weight. Review the chart below to find which Career Clusters may be your best match. Find occupations within these Clusters in O\*NET OnLine: **www.onetonline.org** 







# Which Career Clusters Do I Like?

Career clusters are groups of similar occupations and industries designed to help you better organize your career planning. Find out which career clusters interest you the most.

#### **1**. Put an "X" on the line to the left of the items that describe you best.

You may make as many or as few "X"s as you want. Add the number of "X"s and write the total in the corresponding box at right.

<b>GROUP 1</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Learn how things grow and stay alive	Self-reliant	Math	Total "X"s
Make the best use of the earth's natural resources	Nature lover	Life Sciences	in GROUP 1
Hunt and/or fish	Physically active	Earth Sciences	
Be outdoors in all kinds of weather	Planner	Chemistry	
Plan, budget, and keep records	Creative problem solver	Agriculture	
<b>GROUP 2</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Read & follow blueprints and/or instructions	Curious	Math	Total "X"s
Picture in my mind what a finished product looks like	Good at following directions	Drafting	in GROUP 2
Perform work that requires precise results	Good at visualizing possibilities	Construction Trades	
Solve technical problems	Patient & persistent	Electrical Trades/Heat,	
Visit & learn from beautiful, historic, or interesting buildings		Air Conditioning & Refrigeration	
<b>GROUP 3</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Perform creative, artistic activities	Creative & imaginative	Art/Graphic Design	Total IIVIIa
Perform in front of others	Good communicator	Music	Total "X"s in
Read and write		Speech & Drama	GROUP 3
Play a musical instrument	Curious about new technology	Journalism/Literature	
Design brochures and posters	Relate well to feelings and	Audiovicual Technologies	
Use video and recording technology	thoughts of others	Audiovisual Technologies	
<b>GROUP 4</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Perform routine, organized activities but can be flexible	Organized	Computer Applications/Business	Total "X"s in
Work with numbers & detailed information	Practical and logical	& Information Technology	GROUP 4
Be the leader in a group	Patient	Accounting	
Work with computer programs	Tactful	Math	
Plan my work & follow instructions without close supervision	Responsible	Economics	
<b>GROUP 5</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Communicate with different types of people	Friendly	Language Arts	Total "X"s
Help others with their homework or to learn new things	Decision maker	Social Studies	in
Go to school	Helpful	Math	GROUP 5
Direct and plan activities for others	Innovative/Inquisitive	Science	
Handle several responsibilities at once	Good listener	Psychology	
Help people overcome their challenges			

GROUP 6	Activition that departies what I like to dep	Personal qualities that describe may	School authiosta that I like	
	Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	Total "X"s
	Work with numbers	Trustworthy	Accounting	in
	Make predictions based on existing facts	Orderly	Math	GROUP 6
	Analyze financial information and interpret it to others	Self-confident	Economics	
	Handle money with accuracy and reliability	Logical	Banking/Financial Services	
	Take pride in the way I dress and look	Methodical or efficient	Business Law	
GROUP 7	Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	Total IIVIIa
	Be involved in politics	Good communicator	Government	Total "X"s
	Negotiate, defend, and debate ideas and topics	Competitive	Language Arts	GROUP
	Plan activities and work cooperatively with others	Service-minded	History	
	Work with details	Well-organized	Math	
I	Perform a variety of duties that may change often	Problem solver	Foreign Language	
GROUP 8	Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
	Work under pressure	Compassionate and caring	Biological Sciences	Total "X"
I	Help sick people and animals	Good at following directions	Chemistry	in GROUP
	Make decisions based on logic and information	Conscientious and careful	Math	
I	Respond quickly and calmly in emergencies	Patient	Occupational Health classes	
	Work as a member of a team	Good listener	Language Arts	
GROUP 9	Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
	Communicate easily, tactfully, and courteously	Tactful	Language Arts/Speech	Total "X"
	Work with all ages and types of people	Self-motivated	Foreign Language	in GROUP
0	Organize activities in which other people enjoy themselves	Works well with others	Social Sciences	ditoor
	Have a flexible schedule	Outgoing	Marketing	
	Learn about other cultures	Slow to anger	Food Services	
GROUP 10	• Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
	Care about people, their needs, and their problems	Good communicator/good listener	Language Arts	Total "X"
	Make friends with different kinds of people	Caring	Psychology/Sociology	in GROUP 1
I	Listen to other people's viewpoints	Non-materialistic	Family & Consumer Science	
	Help people be at their best	Intuitive and logical	Finance	
	Work with people from preschool age to old age	Non-judgemental	Foreign Language	
	L Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
	Work with computers	Logical/analytical thinker	Math	Total "X"
	Reason clearly and logically to solve complex problems	See details in the big picture	Science	in
	Use machines, techniques, and processes	Persistent	Computer Tech/Applications	GROUP 1
	Read technical materials & diagrams & solve technical problems	Good concentration skills	Communications	
	<b>2</b> .			
	Concentrate for long periods without being distracted	Precise and accurate	Graphic Design	
	2 Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	Total "X'
	Work under pressure or in the face of danger	Adventurous	Language Arts	in
	Make decisions based on my own observations	Dependable	Psychology/Sociology	GROUP 1
	Interact with other people	Community-minded	Government/History	
	Be in positions of authority	Decisive	Law Enforcement	
I	Debate and win arguments	Optimistic	First Aid/First Responder	

<b>GROUP 13</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Work with my hands and learn that way	Practical	Math-Geometry	Total "X"s in
Put things together	Observant	Chemistry	GROUP 13
Do routine, organized, and accurate work	Physically active	Trade/Industry courses	
Perform activities that produce tangible results	Step-by-step thinker	Physics	
Use hand & power tools & operate equipment/machinery	Coordinated	Language Arts	
<b>GROUP 14</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Shop and go to the mall	Enthusiastic	Language Arts	Total "X"s
Take advantage of opportunities to make extra money	Competitive	Math	in GROUP 14
Make displays and promote ideas	Creative	Business Education/Marketing	
Give presentations and enjoy public speaking	Self-motivated	Economics	
Persuade people to buy products or to participate in activities	Persuasive	Computer Applications	
<b>GROUP 15</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Pay attention to details and help things be precise	Detail-oriented	Math	Total "X"s
Find the answers to questions	Inquisitive	Science	in <b>GROUP 15</b>
Work in a laboratory	Objective	Drafting/Computer Aided Drafting	
Figure out how things work and investigate new things	Methodical	Electronics/Computer Networking	
Experiment to find the best way to do something	Mechanically inclined	Tech. Classes/Technology Education	
<b>GROUP 16</b> Activities that describe what I like to do:	Personal qualities that describe me:	School subjects that I like:	
Travel	Realistic	Math	Total "X"s
See well and have quick reflexes	Mechanical	Trade & Industry Courses	in GROUP 16
Solve mechanical problems	Coordinated	Physical Sciences	
Design efficient processes	Observant	Economics	
Move things from one place to another	Planner	Foreign Language	

#### 2. The two groups with the highest scores are:

Group # \_\_\_\_\_ and Group # \_\_\_\_\_

3. Using the list at right, find the titles of the two career clusters that correspond to your highest scores.

#### My two favorite career clusters are:

- 1.\_\_\_\_\_ 2.\_\_\_\_
- **4. Next to each cluster at right is a page number.** Find occupations associated with your two highest scoring clusters by going to the pages specified.

#### Two occupations I will research are:



#### **Career Cluster Titles**

Group 1. Agriculture, Food & Natural Resources
Group 2. Architecture & Construction27
Group 3. Arts, Audiovisual Technology & Communications28
Group 4. Business Management & Administration
Group 5. Education & Training
Group 6. Finance
Group 7. Government & Public Administration
Group 8. Health Science
Group 9. Hospitality & Tourism
Group 10. Human Services
Group 11. Information Technology
Group 12. Law, Public Safety, Corrections & Security37
Group 13. Manufacturing
Group 14. Marketing, Sales & Service
Group 15. Science, Technology, Engineering & Mathematics40
Group 16. Transportation, Distribution & Logistics41

**SOURCE:** Adapted from the Guidance Division Survey, Oklahoma Department of Career and Technology Education (2005)

NOTE: This survey does not make any claims of statistical reliability and has not been normed. It is intended for use as a guidance tool to generate discussion regarding careers and is valid for that purpose.

# Skills that Pay the Bills

Many of the skills employers want are needed in all types of jobs. Read the list below to discover the types of employability and occupational skills that employers are looking for. And remember, it's important to continually assess your skills at all phases of your career.



Active Learning - Understanding the implications of new information for both current and future problem-solving and decision-making.

**Active Listening** – Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

**Critical Thinking** – Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

**Learning Strategies** – Selecting and using training/instructional methods and procedures appropriate for the situation when learning or teaching new things.

Mathematics – Using mathematics to solve problems.

Science – Using scientific rules and methods to solve problems.

**Monitoring** – Monitoring/assessing performance of yourself, other individuals, or organizations to make improvements or take corrective action.

Reading Comprehension – Understanding written sentences and paragraphs in work related documents.

Speaking – Talking to others to convey information effectively.

Writing – Communicating effectively in writing as appropriate for the needs of the audience.

Judgment and Decision Making – Considering the relative costs and benefits of potential actions to choose the most appropriate one.

Time Management – Managing one's own time and the time of others.

Service Orientation – Actively looking for ways to help people.

# What Basic Skills Do I Have?

The skills below can be used in almost every workplace situation. They are often called transferable skills because they are not limited to any one academic discipline or knowledge area but are applicable to many occupations. Improving your basic skills that need work can make you a valuable employee.

**1**. Check your skill level (Can Do or Needs Work) for each phrase below. Then make a plan to improve the areas that need work.

Can Needs Do Work		Can Do	Neec Worl	-
Communi	cation Skills	Orga	aniza	tional Skills
	I know how to explain my ideas to others.			I have the ability to set goals in my work life as well as my personal life.
	I ask appropriate questions.			I work neatly and accurately.
	I'm a good listener.			
	I'm able to interpret written instructions well.			I handle interruptions and changes and still meet goals.
				I plan and manage my time.
Thinking S	Skills	_		
	I evaluate situations logically.	Pers	onal	Skills
	I reason well and make objective judgments.			l'm honest.
	I know how to make informed decisions.			I'm motivated/enthusiastic about what I do.
	I know how to use technology effectively.			I'm reliable and dependable.
				I'm courteous and respectful.
Adaptabil	ity Skills			
	I have a positive attitude toward change.	Inte	rpers	onal Skills
	I recognize and respect other people's differences.			l get along with people.
	I think of new ways to get the job done.			I respect the ideas of others.
	I handle transitions easily.			I support other people's decisions.
				I help others with their problems.
Learning S	Skills			I accept authority.
	I'm interested in learning more about my areas of career interest.			I know how to work on a team.
	I know how to find and read information when I need it.			
	I want to continue learning throughout my life.			

#### Two skills I have that I'm very proud of are:

1. \_\_\_\_\_\_ 2. \_\_\_\_\_

#### Two skills I will work on are:

1.\_\_\_\_\_ 2.



# What I Have Learned About Myself

page #	Activity S	Summary		
3	My dream occupation is:			
7	My preferred learning style is:			
8	I like to work with:			
8	Two occupations I researched that match <i>What I Like</i> are:			
10	My three Holland Code letters are:			
10 or 11	These 3 letters stand for:			
10	Two occupations I researched that match my <i>Holland Code</i> are:			
15	My two favorite career clusters are:			
15	Two occupations I researched that are in my favorite career clusters are:			
17	My two strongest basic skills are:			
17	Two basic skills I will work on are:			

## What I Have Learned About Myself

### **Occupation Summary**

Are you still considering your dream occupation?

### 

You may have learned something from the activities in Step 1 that helped you to realize your dream occupation wasn't as good a match as you thought it was. By researching lots of occupations, you are not abandoning your dream but broadening the possibilities. Perhaps your research will reroute you to something even better - a new, more fitting dream.

### YES!

You are probably someone who has a clear picture of who you are, so you weren't at all surprised by the results of the activities in Step 1. If you have found that your dream occupation is still a good match, then prepare for it as you move forward with your career adventure. However, it never hurts to keep an open mind about other occupations. You may find an exciting occupation that you didn't even know existed!

### **STILL NOT SURE?**

No worries. You're just getting started on the process. Choosing an occupation is difficult for many of us, but if you continue to learn about yourself and the jobs that are out there, you will find a good match.



After completing Step 1, I am considering the following occupations:

My original dream occupation: \_\_\_\_\_

A new dream occupation: \_\_\_\_\_

Occupation: \_\_\_\_\_

Occupation: \_\_\_\_\_



# Step 2: What's Out There?

In **Step 1**, you learned about yourself and the kind of work you want to pursue. This section explores Delaware's labor market, including entry wages and education and/or training required. It is important to learn as much as you can about the occupations that interest you. When you are finished with this step, you will have a wealth of occupational information to use in your career decision-making process.



# **Exploring the World of Work**

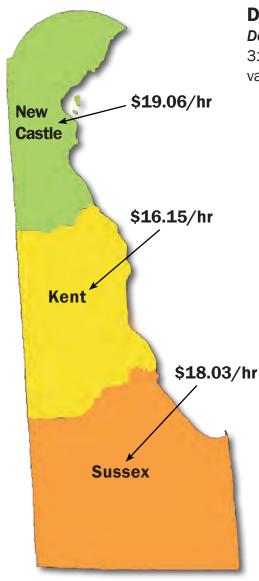
The world of work is changing faster than ever. It's unlikely that you will stay with one employer for your entire career. In fact, by the age of thirty, you may have already had work experience with a number of different companies.

In these changing times, YOU must be the manager of your career. It is important to understand the labor market and to know where you can find the latest information in order to make sound choices throughout your life.

Here are just a few questions that labor market information can answer for you.

- Which occupations are growing?
- What wages can I expect for the jobs that interest me?
- What education or training is needed to be fully qualified for the jobs that interest me?
- What basic skills are needed for the occupations that interest me?
- Does it matter in which industry I choose to work?
- Does it matter where I choose to live?

This step will reveal some current facts about Delaware's labor market, and it will also provide resources and websites that you can use to explore your future employment needs.



**Did you know...** *Dental Assistants* (SOC Code 31-9091) average hourly wages vary from county to county?

#### **DO THE MATH:**

New Castle County: \$19.06 x 2,080 = **\$39,645/yr** 

Kent County: \$16.15 x 2,080 = **\$33,592/yr** 

Sussex County: \$18.03 x 2,080 = **\$37,502/yr** 

\*average hourly wage x 2,080 hours = average annual wage (2,080 = 40 hours/week x 52 weeks)



This information may or may not be important to you, but having it gives you the power to make an educated decision.

# Labor Market Information (LMI)

#### **Career Clusters**

**Career Clusters** 

The U.S. Department of Education developed 16 groups, or clusters, as a way to link school and work, helping you to choose a curriculum which is best suited to your career plans. The graph below shows how many annual job openings each cluster will have from 2014-2024.

Through 2024, the *Hospitality* & Tourism cluster is expected to generate the most job openings, 2,433 annually, while the Arts, Audio/Video Technology & Communications cluster

is expected to generate the fewest, at just over 80 job openings annually. Science Technology, Engineering & *Mathematics* is the highest-paying cluster; its occupations paid an average wage of \$98,838 in 2014. Hospitality and Tourism had the lowest average wage; this cluster's occupations paid an average wage of \$23,609 in 2014.

#### LMI Resources

https://lmi.delawareworks.com www.bls.gov www.dol.gov www.acinet.org

If you have trouble finding the information you need, please give the Office of Occupational and Labor Market Information a call: (302) 761-8060

If you would like to order hard-copy LMI publications, please contact Kristie Manley: (302) 761-8064

#### Delaware Average Annual Job Openings by Career Cluster, 2014 – 2024 Average Annual Wages by Career Cluster, 2014 Hospitality & Tourism \$23,609 Marketing, Sales & Service \$42,907 **Health Science** \$62,313 **Business Management & Administration** \$54,174 **Education & Training** \$52,476 **Transportation, Distribution & Logistics** \$34,622 \$47,920 Architecture & Construction Manufacturing \$43.364 Finance \$73,965 **Human Services** \$37.028 Law, Public Safety & Security \$63,122 \$87,003 Information Technology **Agriculture, Food & Natural Resources** \$45.064 Science, Technology, Engineering & Math. \$98,838 Government & Public Administration \$59,983 Arts, A/V Technology & Communications \$53,489

SOURCE: Delaware Department of Labor in cooperation with the U.S. Department of Labor, BLS

0

1.000

Average Annual Job Openings

500

2.000

1.500

2.500

# **Delaware Occupations: Most Total Annual Openings**

Job	Replacements + New Jobs =	Total Ar	nnual Job	Openin	Igs
a k r c	ob replacementsNew jobs are jobs no one has ever held before.are openings created because someone etired, was promoted, or left the job for another eason such as illness.New jobs are jobs no one has ever held before. All jobs in a brand new business are new. Growing businesses also create jobs 	are the	sum of job ements and ne		
SOC Code	Occupation Title (Find occupation definitions at: <b>www.onetonline.org</b> )	Estimated Emp. 2014	Projected Emp. 2024	Total Annual Job Openings	Avg. Hourly Entry Wage 2015
41-2031	Retail Salespersons	17,969	19,644	791	\$8.49
35-3021	Combined Food Prep. and Serving Workers, Including Fast Food	11,705	13,231	531	\$8.48
41-2011	Cashiers	10,579	10,774	470	\$8.49
29-1141	Registered Nurses	10,467	12,211	421	\$27.15
35-3031	Waiters and Waitresses	7,678	8,052	406	\$8.47
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	7,515	8,265	299	\$9.82
43-4051	Customer Service Representatives	6,610	7,360	238	\$10.90
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	8,166	8,794	225	\$8.53
43-5081	Stock Clerks and Order Fillers	5,979	6,320	224	\$8.57
31-1014	Nursing Assistants	5,638	6,392	202	\$11.42
13-2011	Accountants and Auditors	5,081	5,590	187	\$24.08
35-2014	Cooks, Restaurant	4,017	4,684	173	\$9.07
11-1021	General and Operations Managers	4,629	4,950	149	\$38.40
31-1011	Home Health Aides	2,785	3,630	147	\$10.78
25-2021	Elementary School Teachers, Except Special Education	4,427	4,813	137	\$20.42
41-1011	First-Line Supervisors of Retail Sales Workers	4,787	5,067	135	\$15.08
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,730	1,844	134	\$8.49
49-9071	Maintenance and Repair Workers, General	3,630	3,959	128	\$13.80
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	3,030	3,374	124	\$12.52

### **Delaware's Fastest Growing Occupations\***

Job Growth = New Jobs Created

	1	1			
SOC Code	Occupation Title (Find occupation definitions at: <b>www.onetonline.org</b> )	Est. Emp. 2014	Projected Emp. 2024	Average Annual Job Growth Rate	Avg. Hourly Entry Wage 2015
15-2031	Operations Research Analysts	563	773	3.2%	\$29.71
31-2021	Physical Therapist Assistants	210	278	2.8%	\$21.82
31-1011	Home Health Aides	2785	3630	2.7%	\$10.78
29-1123	Physical Therapists	652	847	2.7%	\$30.84
13-2052	Personal Financial Advisors	1119	1450	2.6%	\$28.40
39-9021	Personal Care Aides	1355	1753	2.6%	\$10.38
29-1171	Nurse Practitioners	527	677	2.5%	\$39.44
15-1134	Web Developers	472	606	2.5%	\$24.78
29-2099	Health Technologists and Technicians, All Other	268	343	2.5%	\$15.24
47-2021	Brickmasons and Blockmasons	321	404	2.3%	\$20.52
29-2031	Cardiovascular Technologists and Technicians	380	474	2.2%	\$17.15
29-2032	Diagnostic Medical Sonographers	170	212	2.2%	\$29.71
47-2132	Insulation Workers, Mechanical	316	394	2.2%	\$14.29
29-1127	Speech-Language Pathologists	442	549	2.2%	\$23.94
29-1071	Physician Assistants	424	525	2.2%	\$41.93
29-1122	Occupational Therapists	235	289	2.1%	\$31.10
31-9011	Massage Therapists	228	280	2.1%	\$12.39
47-3013	HelpersElectricians	211	258	2.0%	\$10.20
25-1072	Nursing Instructors and Teachers, Postsecondary	281	343	2.0%	\$30.76
15-1121	Computer Systems Analysts	3282	3998	2.0%	\$31.34
47-3012	HelpersCarpenters	284	343	1.9%	\$10.59
13-2071	Credit Counselors	131	157	1.8%	\$16.85
21-1011	Substance Abuse and Behavioral Disorder Counselors	206	246	1.8%	\$15.45

\* Data in this table reflect occupations with at least 100 estimated employees in 2014.

### **Delaware Career Matrix**

The information within the Delaware Career Matrix is organized by the 16 US Department of Education Career Clusters. If the occupations you want to explore are not in the matrix, use O\*NET OnLine to find them: **www.onetonline.org** 

Holland Code (interest code)	SOC Code	2014 Mean Wage (\$)	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.
<ul> <li>R - Realistic (Doers)</li> <li>Investigative (Thinkers)</li> <li>A - Artistic (Creators)</li> <li>S - Social (Helpers)</li> <li>E - Enterprising (Persuaders)</li> <li>C - Conventional (Organizers)</li> </ul>	The 2010 Standard Occupational Classification (SOC) system is used by federal statistical agencies to classify workers into occupational	The mean (average) wage per occupation is based on the data collected by the Occupational Employment	Job titles are from the Occupational Employment Statistics (OES) Program or the O*NET Classification System	2014 estimated employment from the Delaware Department of Labor	2024 projected employment from the Delaware Department of Labor
The Holland Code represents personality characteristics that can be matched to occupational characteristics. To remind yourself of your Holland Code, see page 10. <b>NOTE:</b> Although it is typical to describe an occupation with a three-letter Holland Code, some occupations have 1, 2, 3, or even 4 letters to describe the work environment. This is because some occupations are heavily weighted toward one characteristic and others are more inclined toward an equal distribution of several types. Do you have one characteristic that is much stronger than the others?	categories for the purpose of collecting, calculating, and/ or disseminating data. All workers are classified into one of over 820 occupations according to their occupational definitions. Use the SOC code when looking for occupations at: www.bls.gov or www.onetonline.org	Statistics program. Wages are published in <i>Delaware</i> <i>Wages</i> <i>2014</i> by the Delaware Department of Labor, Office of Occupational & Labor Market Information.		published eve the Office of C	re updated and ry two years by Occupational & t Information.



Education	Work experience in a related occupation	Typical on-the-job training needed to attain competency
The abbreviations in this column represent the typical level of education most workers need to enter the occupation. <b>PhD/Prof</b> Doctoral or professional degree: a doctorate usually requires at least 3 years of full-time academic work beyond a bachelor's degree. A professional degree also usually requires at least 3 years of full-time academic study beyond a bachelor's. <b>Mast</b> Master's degree: usually requires 1 or 2 years of full-time academic study beyond a bachelor's. <b>Bach</b> Bachelor's degree: generally requires at least 4 yrs, but not more than 5 yrs, of full-time academic study beyond high school. <b>Assoc</b> Associate's degree: usually requires at least 2 years but not more than 4 years of full-time academic study beyond high school. <b>PS/nd</b> Postsecondary non-degree award: programs lead to a certificate or other award, but not a degree. The certificate is awarded by the educational institution and is the result of completing formal postsecondary schooling. <b>SC/nd</b> Some college, no degree <b>HS</b> High school diploma or equivalent <b>NFE</b> No formal education credential is needed	For some occupations, work experience in a related occupation may be a typical method of entry. The majority of occupations in this category are first- line supervisors or managers of service, sales, and production occupations. This metric is meant to capture work experience that is commonly considered necessary by employers, or is a commonly accepted substitute for other, more formal types of training or education. Occupations are assigned one of the following three categories that deal with length of time spent gaining related work experience: > (more than) 5 years < (less than) 5 years None	

**NOTE:** Complete definitions for Education and Training classifications can be found at: www.bls.gov/emp/ep\_nem\_definitions.htm#education



### Agriculture, Food & Natural Resources

The production, processing, marketing, distribution, and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products.

Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EI	11-9121	\$183,830	Natural Sciences Managers	565	539	Bach	> 5 yrs	None
IRC	17-2081	\$80,829	Environmental Engineers	166	180	Bach	None	None
IR	19-1013	\$58,531	Soil and Plant Scientists	77	82	Bach	None	None
REC	45-1011	\$54,101	First-Line Supervisors of Farming, Fishing, and Forestry Workers	211	188	HS	< 5 yrs	None
R	51-8031	\$42,578	Water and Wastewater Treatment Plant and System Operators	261	288	HS	None	LTOJT
RIC	19-4021	\$40,685	Biological Technicians	93	93	Bach	None	None
R	53-7081	\$38,210	Refuse and Recyclable Material Collectors	459	498	NFE	None	STOJT
RCI	49-3041	\$37,315	Farm Equipment Mechanics and Service Technicians	174	187	HS	None	LTOJT
RIC	19-4011	\$37,211	Agricultural and Food Science Technicians	71	75	Assoc	None	MOJT
RC	37-2021	\$36,733	Pest Control Workers	204	203	HS	None	MOJT
IR	19-4091	\$35,693	Environmental Science and Protection Technicians, Including Health	279	309	Assoc	None	None
R	45-2092	\$30,181	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,563	1,455	NFE	None	STOJT
R	45-2091	\$30,139	Agricultural Equipment Operators	258	271	NFE	None	STOJT
RC	45-4011	\$29,010	Forest and Conservation Workers	182	193	HS	None	MOJT
R	45-2093	\$24,731	Farmworkers, Farm, Ranch, and Aquacultural Animals	1,122	1,066	NFE	None	STOJT
RC	39-2021	\$21,819	Nonfarm Animal Caretakers	1,033	1,144	HS	None	STOJT



### Architecture & Construction

Careers in designing, planning, managing, building, and maintaining the built environment.

Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ERC	11-9021	\$110,531	Construction Managers	640	712	Bach	None	MOJT
AIER	17-1011	\$89,690	Architects, Except Landscape and Naval	198	204	Bach	None	Int/Res
RIC	49-9051	\$69,680	Electrical Power-Line Installers and Repairers	438	477	HS	None	LTOJT
RCI	17-1022	\$66,031	Surveyors	79	74	Bach	< 5 yrs	None
AIRE	17-1012	\$64,917	Landscape Architects	55	54	Bach	None	Int/Res
AE	27-1025	\$57,595	Interior Designers	171	185	Bach	None	None
R	47-2152	\$56,306	Plumbers, Pipefitters, and Steamfitters	1,013	1,181	HS	None	APP
R	47-2111	\$52,957	Electricians	2,193	2,594	HS	None	APP
RCI	49-9021	\$51,397	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	2,000	2,359	PS/nd	None	LTOJT
R	47-2211	\$50,856	Sheet Metal Workers	529	546	HS	None	APP
RCI	47-2021	\$49,878	Brickmasons and Blockmasons	321	404	HS	None	APP
RC	47-2031	\$45,053	Carpenters	2,711	3,193	HS	None	APP
RC	53-7021	\$43,035	Crane and Tower Operators	99	102	HS	< 5 yrs	MOJT
R	47-2141	\$37,918	Painters, Construction and Maintenance	709	809	NFE	None	MOJT
R	47-2181	\$36,629	Roofers	209	245	NFE	None	MOJT
R	47-2061	\$33,176	Construction Laborers	2,889	3,337	NFE	None	STOJT
RC	37-3011	\$26,603	Landscaping and Groundskeeping Workers	3,837	4,143	NFE	None	STOJT



### Arts, Audiovisual Technology & Communications

Designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.

Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
AE	27-1011	\$75,733	Art Directors	88	94	Bach	> 5 yrs	None
AI	27-3042	\$69,077	Technical Writers	151	163	Bach	< 5 yrs	STOJT
EA	27-2012	\$68,370	Producers and Directors	140	163	Bach	< 5 yrs	None
R	49-9052	\$63,918	Telecommunications Line Installers and Repairers	414	421	HS	None	LTOJT
EA	27-3043	\$61,797	Writers and Authors	180	207	Bach	None	MOJT
AEC	27-3041	\$60,403	Editors	200	191	Bach	< 5 yrs	None
AER	27-1024	\$50,752	Graphic Designers	531	531	Bach	None	None
AR	27-4021	\$45,074	Photographers	180	187	HS	None	LTOJT
RIC	27-4011	\$45,053	Audio and Video Equipment Technicians	75	83	PS/nd	None	STOJT
RC	51-5112	\$41,538	Printing Press Operators	384	361	HS	None	MOJT
RC	51-5113	\$29,390	Print Binding and Finishing Workers	62	58	HS	None	STOJT
AER	27-1023	\$27,955	Floral Designers	153	155	HS	None	MOJT



### **Business Management & Administration**

Careers in planning, organizing, directing and evaluating business functions essential to efficient and productive business operations.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ECIR	11-3021	\$153,546	Computer and Information Systems Managers	1,120	1,261	Bach	> 5 yrs	None
ESC	11-3121	\$136,261	Human Resources Managers	334	353	Bach	> 5 yrs	None
EC	11-3011	\$104,021	Administrative Services Managers	677	742	Bach	< 5 yrs	None
IEC	13-1111	\$84,531	Management Analysts	2,214	2,471	Bach	< 5 yrs	None
ICE	15-2031	\$82,472	Operations Research Analysts	563	773	Bach	None	None
SACE	13-1151	\$68,994	Training and Development Specialists	908	982	Bach	< 5 yrs	None
ECS	13-1071	\$64,397	Human Resources Specialists	1,627	1,704	Bach	None	None
CE	43-6011	\$57,450	Executive Secretaries and Executive Administrative Assistants	1,255	1,189	HS	< 5 yrs	None
CR	43-5052	\$51,958	Postal Service Mail Carriers	991	952	HS	None	STOJT
ECS	13-1121	\$46,093	Meeting, Convention, and Event Planners	300	337	Bach	None	None
CR	43-9011	\$45,178	Computer Operators	305	257	HS	None	MOJT
С	43-3051	\$43,326	Payroll and Timekeeping Clerks	449	437	HS	None	MOJT
CE	43-6014	\$37,045	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	7,522	7,709	HS	None	STOJT
ECS	43-4051	\$35,922	Customer Service Representatives	6,610	7,360	HS	None	STOJT
CR	43-5071	\$31,990	Shipping, Receiving, and Traffic Clerks	1,979	2,024	HS	None	STOJT
CR	43-9021	\$27,560	Data Entry Keyers	995	966	HS	None	MOJT
CE	43-4171	\$25,376	Receptionists and Information Clerks	2,666	2,760	HS	None	STOJT



**Education & Training** Planning, managing, and providing education and training services and related learning support services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ESC	11-9032	\$109,447	Education Administrators, Elementary and Secondary School	763	822	Mast	> 5 yrs	None
SI	25-1071	\$86,942	Health Specialties Teachers, Postsecondary	218	264	PhD/Prof	< 5 yrs	None
SEI	25-1011	\$83,179	Business Teachers, Postsecondary	372	411	PhD/Prof	None	None
SI	25-1072	\$75,970	Nursing Instructors and Teachers, Postsecondary	281	343	Mast	< 5 yrs	None
S	25-2032	\$68,915	Career/Technical Education Teachers, Secondary School	183	187	Bach	< 5 yrs	Int/Res
SIAE	25-9031	\$67,018	Instructional Coordinators	771	846	Mast	> 5 yrs	None
CSE	25-4021	\$66,394	Librarians	486	501	Mast	None	None
SIA	25-2054	\$62,592	Special Education Teachers, Secondary School	288	309	Bach	None	Int/Res
SA	25-1121	\$61,602	Art, Drama, and Music Teachers, Postsecondary	335	378	Mast	None	None
SAC	25-2021	\$58,675	Elementary School Teachers, Except Special Education	4,427	4,813	Bach	None	Int/Res
SA	25-2012	\$58,512	Kindergarten Teachers, Except Special Education	465	502	Bach	None	Int/Res
SA	25-2022	\$58,191	Middle School Teachers, Except Special and Career/Technical Education	2,048	2,224	Bach	None	Int/Res
SR	25-1194	\$55,952	Vocational Education Teachers, Postsecondary	210	229	Bach	< 5 yrs	None
CS	25-4031	\$38,792	Library Technicians	215	229	PS/nd	None	None
SER	27-2022	\$33,117	Coaches and Scouts	775	842	Bach	None	None
SC	25-9041	\$26,386	Teacher Assistants	3,174	3,515	HS	None	None
SA	25-2011	\$24,482	Preschool Teachers, Except Special Education	2,146	2,467	Assoc	None	None



### Finance

Providing services for financial and investment planning, banking, insurance, and business financial management.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EC	11-3031	\$156,645	Financial Managers	2,323	2,521	Bach	> 5 yrs	None
EC	13-2052	\$98,238	Personal Financial Advisors	1,119	1,450	Bach	None	LTOJT
EC	41-3031	\$96,782	Securities, Commodities, and Financial Services Sales Agents	1,778	2,004	Bach	None	MOJT
CIE	13-2051	\$84,074	Financial Analysts	2,864	3,267	Bach	None	None
CE	13-2011	\$74,277	Accountants and Auditors	5,081	5,590	Bach	None	None
CEI	13-2031	\$70,699	Budget Analysts	149	159	Bach	None	None
IC	13-2099	\$69,555	Financial Specialists, All Other	682	775	Bach	None	MOJT
CE	13-2041	\$66,498	Credit Analysts	1,157	1,313	Bach	None	None
CES	13-2072	\$65,749	Loan Officers	1,067	1,224	Bach	None	MOJT
CE	13-1031	\$65,478	Claims Adjusters, Examiners, and Investigators	752	801	HS	None	LTOJT
EC	41-3021	\$65,250	Insurance Sales Agents	1,190	1,321	HS	None	MOJT
CE	13-2053	\$63,107	Insurance Underwriters	422	378	Bach	None	MOJT
CE	43-4011	\$50,398	Brokerage Clerks	292	321	HS	None	MOJT
CE	43-9041	\$42,702	Insurance Claims and Policy Processing Clerks	814	879	HS	None	MOJT
CE	43-4041	\$37,898	Credit Authorizers, Checkers, and Clerks	1,882	1,888	HS	None	MOJT
CE	43-4131	\$35,110	Loan Interviewers and Clerks	1,003	1,163	HS	None	STOJT
CE	43-3071	\$27,373	Tellers	2,231	2,215	HS	None	STOJT



### **Government & Public Administration**

Performing government functions at the local, state, and federal levels, including governance, national security, foreign service, planning, revenue and taxation, and regulations.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
CIR	13-1041	\$78,728	Compliance Officers	1,062	1,114	Bach	None	MOJT
EC	13-2061	\$76,627	Financial Examiners	583	724	Bach	None	MOJT
ICRS	29-9011	\$71,198	Occupational Health and Safety Specialists	361	382	Bach	None	None
IEA	19-3051	\$67,288	Urban and Regional Planners	211	227	Mast	None	None
CE	13-2081	\$62,754	Tax Examiners and Collectors, and Revenue Agents	110	111	Bach	None	MOJT
RCI	47-4011	\$59,467	Construction and Building Inspectors	592	641	HS	> 5 yrs	MOJT
EC	13-2021	\$47,757	Appraisers and Assessors of Real Estate	178	198	Bach	None	LTOJT
RCI	45-2011	\$44,221	Agricultural Inspectors	152	156	Bach	None	MOJT
RCI	53-6051	\$38,979	Transportation Inspectors	270	292	HS	None	MOJT
SCE	43-4061	\$36,338	Eligibility Interviewers, Government Programs	161	177	HS	None	MOJT
CE	43-4031	\$33,966	Court, Municipal, and License Clerks	813	866	HS	None	MOJT



### Health Science

Managing and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ISR	29-1064	\$236,600	Obstetricians and Gynecologists	135	147	PhD/Prof	None	Int/Res
IRS	29-1021	\$224,827	Dentists, General	355	376	PhD/Prof	None	None
ISA	29-1066	\$160,514	Psychiatrists	118	133	PhD/Prof	None	Int/Res
IS	29-1065	\$158,850	Pediatricians, General	79	81	PhD/Prof	None	Int/Res
ISR	29-1062	\$156,978	Family and General Practitioners	597	607	PhD/Prof	None	Int/Res
IR	29-1131	\$128,731	Veterinarians	285	301	PhD/Prof	None	None
ICS	29-1051	\$113,922	Pharmacists	814	862	PhD/Prof	None	None
ISR	29-1071	\$105,206	Physician Assistants	424	525	Mast	None	None
SIR	29-1011	\$101,754	Chiropractors	120	126	PhD/Prof	None	None
SIR	29-1171	\$97,302	Nurse Practitioners	527	677	Mast	None	None
SIR	29-1123	\$81,203	Physical Therapists	652	847	PhD/Prof	None	None
SR	29-2021	\$70,658	Dental Hygienists	715	758	Assoc	None	None
SIC	29-1141	\$70,158	Registered Nurses	10,467	12,211	Bach	None	None
ISE	29-1031	\$60,091	Dietitians and Nutritionists	162	188	Bach	None	Int/Res
SRI	29-9091	\$43,621	Athletic Trainers	84	102	Bach	None	None
CS	43-6013	\$33,592	Medical Secretaries	4,356	4,929	HS	None	MOJT
CR	29-2052	\$30,347	Pharmacy Technicians	1,037	1,178	HS	None	MOJT
RSI	31-9096	\$26,790	Veterinary Assistants and Laboratory Animal Caretakers	204	204	HS	None	STOJT



### Hospitality & Tourism

Management, marketing and operations of restaurants and other food services, lodging, attractions, recreation events, and travel related services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ECS	11-9081	\$79,414	Lodging Managers	89	102	HS	< 5 yrs	None
ECRS	11-9051	\$63,336	Food Service Managers	482	511	HS	< 5 yrs	None
ERA	35-1011	\$53,414	Chefs and Head Cooks	238	264	HS	> 5 yrs	None
EC	41-3041	\$41,974	Travel Agents	181	159	HS	None	MOJT
R	39-2011	\$39,520	Animal Trainers	117	124	HS	None	MOJT
ERC	27-2023	\$31,775	Umpires, Referees, and Other Sports Officials	205	218	HS	None	MOJT
RC	51-3011	\$26,624	Bakers	541	584	NFE	None	LTOJT
R	37-2011	\$25,522	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	8,166	8,794	NFE	None	STOJT
SE	39-7011	\$23,691	Tour Guides and Escorts	234	235	HS	None	MOJT
CES	43-4081	\$23,296	Hotel, Motel, and Resort Desk Clerks	647	733	HS	None	STOJT
RC	37-2012	\$21,403	Maids and Housekeeping Cleaners	3,241	3,613	NFE	None	STOJT
SECR	35-3031	\$21,029	Waiters and Waitresses	7,678	8,052	NFE	None	STOJT
CER	35-3011	\$20,738	Bartenders	1,753	1,972	NFE	None	STOJT
CSER	39-3031	\$19,926	Ushers, Lobby Attendants, and Ticket Takers	212	213	NFE	None	STOJT
RC	35-9021	\$19,323	Dishwashers	1,855	1,795	NFE	None	STOJT
CRE	35-3021	\$18,387	Combined Food Preparation and Serving Workers, Including Fast Food	11,705	13,231	NFE	None	STOJT
ES	35-9031	\$18,325	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1,730	1,844	NFE	None	None



# Human Services

Occupations that relate to families and human needs such as counseling and mental health services, family and community services, personal care, and consumer services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
ECS	11-9061	\$103,272	Funeral Service Managers	82	87	Assoc	< 5 yrs	None
ISA	19-3031	\$81,016	Clinical, Counseling, and School Psychologists	363	430	PhD/Prof	None	Int/Res
SE	21-1091	\$62,816	Health Educators	194	221	Bach	None	None
SR	31-9011	\$53,789	Massage Therapists	228	280	PS/nd	None	None
SIA	21-1023	\$50,128	Mental Health and Substance Abuse Social Workers	358	413	Bach	None	None
SI	21-1022	\$48,818	Healthcare Social Workers	511	586	Mast	None	None
SAI	21-1011	\$41,974	Substance Abuse and Behavioral Disorder Counselors	206	246	Bach	None	None
SIA	21-1014	\$40,456	Mental Health Counselors	611	722	Mast	None	Int/Res
CES	13-2071	\$39,894	Credit Counselors	131	157	Bach	None	MOJT
SE	21-1021	\$39,478	Child, Family, and School Social Workers	1,244	1,363	Bach	None	None
SI	21-1015	\$35,838	Rehabilitation Counselors	694	779	Mast	None	None
AESR	39-5012	\$35,630	Hairdressers, Hairstylists, and Cosmetologists	2,717	3,000	PS/nd	None	None
SRE	39-9031	\$32,739	Fitness Trainers and Aerobics Instructors	1,346	1,496	HS	None	STOJT
SER	39-4021	\$30,826	Funeral Attendants	143	140	HS	None	STOJT
R	51-6011	\$22,963	Laundry and Dry-Cleaning Workers	662	679	NFE	None	STOJT
SA	39-9011	\$21,133	Childcare Workers	2,217	2,520	HS	None	STOJT
SE	39-3093	\$18,720	Locker Room, Coatroom, and Dressing Room Attendants	70	72	HS	None	STOJT
RCE	39-5093	\$17,410	Shampooers	326	363	NFE	None	STOJT



# Information Technology

Careers related to the design, development, support, and management of hardware, software, multimedia, and systems integration services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
CIER	15-1143	\$107,682	Computer Network Architects	604	669	Bach	> 5 yrs	None
ICR	15-1133	\$107,224	Software Developers, Systems Software	1,238	1,367	Bach	None	None
CIR	15-1122	\$99,195	Information Security Analysts	249	285	Bach	< 5 yrs	None
IRC	15-1132	\$97,531	Software Developers, Applications	2,581	3,037	Bach	None	None
CIR	15-1121	\$89,419	Computer Systems Analysts	3,282	3,998	Bach	None	None
СІ	15-1141	\$88,213	Database Administrators	468	521	Bach	< 5 yrs	None
IC	15-1131	\$86,549	Computer Programmers	1,266	1,110	Bach	None	None
CIRA	15-1134	\$81,432	Web Developers	472	606	Assoc	None	None
ICR	15-1199	\$77,126	Computer Occupations, All Other	190	205	Bach	None	None
IRCE	15-1142	\$71,947	Network and Computer Systems Administrators	1,123	1,207	Bach	None	None
RE	15-1152	\$62,608	Computer Network Support Specialists	491	537	Assoc	None	None
RCIS	15-1151	\$54,246	Computer User Support Specialists	1,290	1,455	SC/nd	None	None



# Law, Public Safety, Corrections & Security

Providing legal services, public safety, protective services, and homeland security, including professional and technical support services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EIA	23-1011	\$145,933	Lawyers	3,543	3,663	PhD/Prof	None	None
ESC	23-1023	\$138,445	Judges, Magistrate Judges, and Magistrates	119	123	PhD/Prof	> 5 yrs	STOJT
EI	33-3021	\$100,547	Detectives and Criminal Investigators	87	93	HS	< 5 yrs	MOJT
RECS	33-3051	\$64,106	Police and Sheriff's Patrol Officers	1,745	1,863	HS	None	MOJT
CIE	23-2011	\$55,682	Paralegals and Legal Assistants	1,301	1,357	Assoc	None	None
RI	33-3031	\$47,784	Fish and Game Wardens	53	56	Bach	None	MOJT
CEI	23-1012	\$47,571	Judicial Law Clerks	96	92	PhD/Prof	None	None
SEC	21-1092	\$42,638	Probation Officers and Correctional Treatment Specialists	395	421	Bach	None	STOJT
CRE	43-5031	\$40,997	Police, Fire, and Ambulance Dispatchers	226	218	HS	None	MOJT
SEC	23-1022	\$39,765	Arbitrators, Mediators, and Conciliators	23	25	Bach	< 5 yrs	MOJT
SIRE	29-2041	\$36,962	Emergency Medical Technicians and Paramedics	1,343	1,508	PS/nd	None	None
REC	33-3012	\$35,921	Correctional Officers and Jailers	1,653	1,759	HS	None	MOJT
SER	33-9091	\$33,446	Crossing Guards	349	378	NFE	None	STOJT
RCS	33-9011	\$32,115	Animal Control Workers	109	124	HS	None	MOJT
RCE	33-3011	\$30,843	Bailiffs	72	77	HS	None	MOJT
RCE	33-9032	\$24,794	Security Guards	3,637	3,885	HS	None	STOJT
RS	33-9092	\$22,256	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	499	546	NFE	None	STOJT



# Manufacturing

Performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance, and manufacturing/process engineering.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
RICE	51-8012	\$79,747	Power Distributors and Dispatchers	116	116	HS	None	LTOJT
CE	13-1023	\$66,539	Purchasing Agents, Except Wholesale, Retail, and Farm Products	695	698	Bach	None	LTOJT
IRC	19-4031	\$62,275	Chemical Technicians	945	955	Assoc	None	MOJT
RCI	17-3013	\$62,109	Mechanical Drafters	164	159	Assoc	None	None
RIC	49-9062	\$58,552	Medical Equipment Repairers	101	111	Assoc	None	MOJT
RCI	51-4041	\$52,437	Machinists	487	524	HS	None	LTOJT
RIC	49-9041	\$51,230	Industrial Machinery Mechanics	884	1,020	HS	None	LTOJT
R	49-2098	\$50,378	Security and Fire Alarm Systems Installers	196	225	HS	None	MOJT
R	49-2021	\$45,698	Radio, Cellular, and Tower Equipment Installers and Repairs	79	95	Assoc	None	MOJT
R	51-7011	\$41,038	Cabinetmakers and Bench Carpenters	138	152	HS	None	MOJT
RCE	51-3021	\$37,232	Butchers and Meat Cutters	373	393	NFE	None	LTOJT
R	49-9094	\$36,504	Locksmiths and Safe Repairers	104	90	HS	None	LTOJT
RC	49-9091	\$36,296	Coin, Vending, and Amusement Machine Servicers and Repairers	56	57	HS	None	STOJT
R	49-3053	\$35,485	Outdoor Power Equipment and Other Small Engine Mechanics	172	183	HS	None	MOJT
RCI	49-9031	\$34,965	Home Appliance Repairers	136	141	HS	None	MOJT



# Marketing, Sales & Service

Planning, managing, and performing marketing activities to reach organizational objectives.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EC	11-2022	\$162,989	Sales Managers	790	789	Bach	< 5 yrs	None
EC	11-2021	\$146,827	Marketing Managers	836	872	Bach	> 5 yrs	None
EA	11-2031	\$140,046	Public Relations and Fundraising Managers	193	199	Bach	> 5 yrs	None
ERI	41-9031	\$130,083	Sales Engineers	66	70	Bach	None	MOJT
EC	41-4011	\$108,389	Sales Reps., Wholesale and Manufacturing, Technical and Scientific Products	1,314	1,269	Bach	None	MOJT
IEC	13-1161	\$77,626	Market Research Analysts and Marketing Specialists	1,936	2,281	Bach	None	None
EC	11-9141	\$66,498	Property, Real Estate, and Community Association Managers	686	756	HS	< 5 yrs	None
EC	41-9021	\$66,310	Real Estate Brokers	119	119	HS	< 5 yrs	None
EAS	27-3031	\$65,187	Public Relations Specialists	738	800	Bach	None	None
EC	41-9022	\$60,590	Real Estate Sales Agents	1,312	1,418	HS	None	MOJT
EC	13-1022	\$56,805	Wholesale and Retail Buyers, Except Farm Products	139	151	Bach	None	LTOJT
ECA	41-3011	\$48,963	Advertising Sales Agents	353	366	HS	None	MOJT
CE	41-2021	\$32,906	Counter and Rental Clerks	1,383	1,423	NFE	None	STOJT
AER	27-1026	\$28,018	Merchandise Displayers and Window Trimmers	534	515	HS	None	MOJT
EC	41-2031	\$25,709	Retail Salespersons	17,969	19,644	NFE	None	STOJT
RE	53-3031	\$21,008	Driver/Sales Workers	1,621	1,741	HS	None	STOJT
CE	41-2011	\$20,342	Cashiers	10,579	10,774	NFE	None	STOJT



# Science, Technology, Engineering & Mathematics

Providing scientific research and professional and technical services (e.g., physical science, social science, engineering) including laboratory and testing services and research and development services.

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Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EIRC	11-9041	\$145,974	Architectural and Engineering Managers	488	487	Bach	> 5 yrs	None
IR	17-2041	\$128,066	Chemical Engineers	711	706	Bach	None	None
ICR	17-2111	\$104,853	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	57	58	Bach	None	None
IR	17-2199	\$100,256	Engineers, All Other	53	59	Bach	None	None
IRC	17-2141	\$96,678	Mechanical Engineers	728	771	Bach	None	None
CI	15-2041	\$94,994	Statisticians	98	132	Mast	None	None
IR	17-2071	\$94,682	Electrical Engineers	475	478	Bach	None	None
IR	19-2031	\$94,162	Chemists	3,469	3,786	Bach	None	None
IAR	19-1021	\$92,248	Biochemists and Biophysicists	216	221	PhD/Prof	None	None
ICER	17-2112	\$90,646	Industrial Engineers	524	520	Bach	None	None
IR	19-2042	\$88,816	Geoscientists, Except Hydrologists and Geographers	69	76	Bach	None	None
IRAC	15-1111	\$83,242	Computer and Information Research Scientists	88	93	PhD/Prof	None	None
IR	19-1022	\$60,840	Microbiologists	164	169	Bach	None	None
ICE	19-3022	\$52,250	Survey Researchers	74	81	Mast	None	None
RIC	19-4099	\$51,688	Life, Physical, and Social Science Technicians, All Other	140	148	Assoc	None	None



# **Transportation**, **Distribution & Logistics**

The movement of people, materials, and goods by road, pipeline, air, rail, and water, and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment, and facility maintenance.

	1			T		1		
Holland Code	SOC Code	2014 Mean Wage	Occupation Title	2014 Est. Empl.	2024 Proj. Empl.	Education	Work experience in a related occupation	On- the-job training
EC	11-3071	\$116,106	Transportation, Storage, and Distribution Managers	316	312	HS	> 5 yrs	None
RC	49-3011	\$56,534	Aircraft Mechanics and Service Technicians	469	476	PS/nd	None	None
RCI	49-2091	\$50,669	Avionics Technicians	99	95	Assoc	None	None
R	49-3031	\$48,610	Bus and Truck Mechanics and Diesel Engine Specialists	526	583	HS	None	LTOJT
R	49-3042	\$47,382	Mobile Heavy Equipment Mechanics, Except Engines	366	388	HS	None	LTOJT
RC	53-3032	\$42,682	Heavy and Tractor-Trailer Truck Drivers	4,133	4,498	PS/nd	None	STOJT
R	49-3023	\$40,747	Automotive Service Technicians and Mechanics	2,066	2,156	PS/nd	None	STOJT
R	53-3021	\$38,480	Bus Drivers, Transit and Intercity	384	410	HS	None	MOJT
RC	53-7051	\$34,819	Industrial Truck and Tractor Operators	1,230	1,330	NFE	None	STOJT
RC	53-3022	\$31,450	Bus Drivers, School or Special Client	2,033	2,238	HS	None	STOJT
RC	53-3033	\$30,909	Light Truck or Delivery Services Drivers	2,791	3,012	HS	None	STOJT
RC	53-6031	\$27,851	Automotive and Watercraft Service Attendants	282	313	NFE	None	STOJT
RE	53-3041	\$26,853	Taxi Drivers and Chauffeurs	543	638	NFE	None	STOJT
RS	53-3011	\$26,749	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	78	96	HS	None	MOJT
R	43-5021	\$26,021	Couriers and Messengers	236	252	HS	None	STOJT
RC	53-6021	\$20,946	Parking Lot Attendants	496	540	NFE	None	STOJT

# Step 3: How Do I Decide?

In **Step 1**, you looked at your interests, skills, and work values. In **Step 2**, you looked at Delaware's overall labor market. Now it's time to ask yourself some more questions. How much education or training do you need or want? What wages do you hope to make? Where do you want to live? Combine all that you have learned in Steps 1 and 2 with what you will learn in Step 3 to refine your occupational choices.



# How Much Education Do I Need or Want?

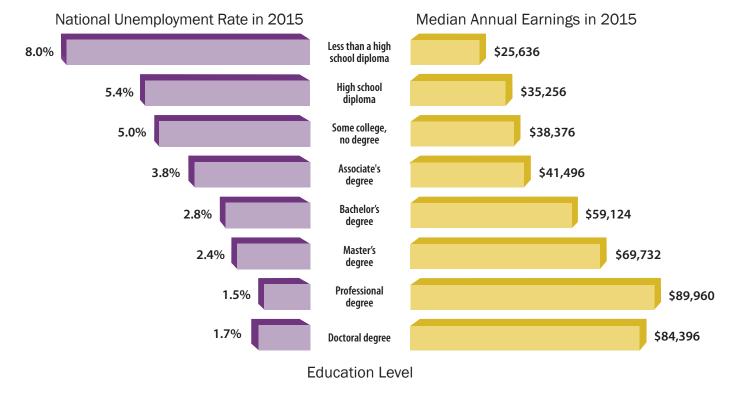
How much education would you like to attain now, or eventually? Ask yourself:

- Will an education help me meet my occupational goals?
- Will it be worth it to me financially?
- What kind of education suits my personality and learning style?



Add your desired level of education or training to the Occupation Comparison Chart on page 48 – Column 1 (My Profile), Row 4 (Education).

# **Education Pays in Higher Earnings and Lower Unemployment Rates**



**NOTE:** Data are for persons 25 and over. Earnings are for full-time wage and salary workers, nationally. **Source:** U.S. Bureau of Labor Statistics

# **Education Pays!**

One major benefit of a college degree is having more higher-paying jobs to choose from. The table below shows you just some of the possibilities available to high school students and college graduates. As you browse, take note that some of the occupations require additional training or preparation, once employed in an occupation, to attain competency in the skills needed in that occupation. For some occupations, work experience in a related occupation may be a typical method of entry. These are abbreviated next to the occupation; see the key at the bottom of this page for definitions. You can also refer to page 25 for detailed descriptions of each abbreviation.

HIGH SCHOOL DIPLOMA AVERAGE SALARY \$41,470	TWO-YEAR COLLEGE AVERAGE SALARY \$51,481	FOUR-YEAR COLLEGE AVERAGE SALARY \$83,596	MORE THAN FOUR YEARS AVERAGE SALARY \$105,453
Auto Mechanic (STOJT)	Chemical Technician (MOJT)	Avenade Salari \$85,590	Chiropractor
Bank Teller (STOJT)	Dental Hygienist	Art Director (>5 yrs)	Dentist
Bus Driver (STOJT)	Funeral Service Manager (<5 yrs)	Athletic Trainer	Judge (>5 yrs)
Carpenter (APP)	Paralegal	Chemist	Lawyer
Chef (>5 yrs)	Preschool Teacher	Registered Nurse	Librarian
Electrician (APP)	Web Developer	Environmental Engineer	Pediatrician (Int/Res)
Fitness Trainer (STOJT)		Computer Programmer	Pharmacist
Mail Carrier (STOJT)		Graphic Designer	Physical Therapist
Photographer (LTOJT)		Human Resources Manager (>5 yrs)	Physician's Assistant
Private Detective (<5 yrs and MOJT)		Interior Designer	Surgeon (Int/Res)
Real Estate Agent (LTOJT)		Kindergarten/Middle School Teacher (Int/Res)	Veterinarian
Receptionist (STOJT)		Loan Officer (MOJT)	
Travel Agent (MOJT)		Marketing Manager (>5 yrs)	
Welder (MOJT)		Sales Manager (<5 yrs)	

**SOURCE:** Data are taken from the Delaware 2024 Occupation & Industry Projections, published July 2016, and the Delaware Wages 2015, published May 2016.



Int/Res - Internship/Residency
APP - Apprenticeship
LTOJT - Long-term on-the-job training
MOJT - Moderate-term on-the-job training
STOJT - Short-term on-the-job training
>5 years - more than 5 years spent gaining work related experience
<5 years - less than 5 years spent gaining work related experience</li>



# **Reality Check**

Review the four sample lifestyles below that are based on the Wages by Level of Education, 2014. Think about which one may fit you best. These samples are average monthly expenditures for a single person based on their highest level of education completed and do not include taxes or putting any money aside for savings.

### **NO FORMAL EDUCATION REQUIREMENT**

earns an average annual salary of \$24,229

Residence: Small Apartment Rent - \$604 Utilities/Phone/Internet/etc. - \$269

Transportation: Used Car Payment - \$145 Maintenance, Fuel & Insurance - \$274

Other Costs: Household Items, Haircuts, etc. - \$78 Clothing - \$94 Entertainment - \$131 Food - \$396

Average Monthly Expenses Total: **\$1,991** (\$28 per month leftover

for taxes, savings, etc.)



## HIGH SCHOOL DIPLOMA

earns an average annual salary of \$41,470

Residence: Starter Home Payment/Rent - \$743 Utilities/Phone/Internet/etc. - \$317

Transportation: Compact Car/Van Payment - \$267 Maintenance, Fuel & Insurance - \$353

Other Costs: Household Items, Haircuts, etc. - \$90 Clothing - \$129 Entertainment - \$197 Food - \$499

#### Average Monthly Expenses

Total: \$2,595 (\$861 per month leftover for taxes, savings, etc.)



### ASSOCIATES DEGREE

earns an average annual salary of \$51,481

#### **Residence:**

Moderately-Priced Home Payment - \$941 Utilities/Phone/Internet/etc. - \$375

Transportation:

Car/SUV Payment - \$325 Maintenance, Fuel & Insurance - \$452

Other Costs: Household Items, Haircuts, etc. - \$123 Clothing - \$155 Entertainment - \$247 Food - \$648

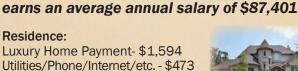
Average Monthly Expenses Total: \$3,266

(\$1,024 per month leftover for taxes, savings, etc.)









**BACHELORS DEGREE OR HIGHER** 

Transportation: Luxury Auto Payment - \$542 Maintenance, Fuel & Insurance - \$597

Other Costs: Household Items, Haircuts, etc. - \$189 Clothing - \$302 Entertainment - \$469 Food - \$966

Average Monthly Expenses Total: \$5,132 (\$2,151 per month leftover for taxes, savings, etc.)





Source: Consumer Expenditure Survey 2014, U.S. Bureau of Labor Statistics. More information can be found at www.bls.gov/cex/

# Build a Budget

This budget is designed to help you understand your personal financial needs and desires. In general, revenues should be greater than or equal to expenditures.

### **1. My Budget**

Look over the worksheet on page 46. This budget is based on a taxable income of \$35,000/yr or \$2,916/month.

#### Deductions

After deducting \$1,408 for taxes, insurance, pension, and savings, the net monthly take-home pay is \$1,508. This is the amount left to pay monthly living expenses and to hopefully have a little fun.

#### Expenses

What do you need to include in your expenses? Certainly, you need groceries and a place to live. Will your job require clothes that you don't currently own? How will you get to work? Will you need a car or can you take public transportation? Would you need to spend some of your income on veterinary care and pet food? Do you have a hobby that requires monthly expenditures?

Keep your personal lifestyle and future needs in mind as you complete the budget for two occupations.

### 2. Directions: My Budget

Row 1 - Write down two occupation titles.

Row 2 - Under each occupation, write its annual entry wages.\*

Row 3 - Divide by 12 to convert the annual wages to gross monthly wages.

Rows 4 thru 9 - Do the math for each row.

#### Example:

Row 3 (Gross Monthly Wages)  $\mathbf{x}$  Row 4 calculation rate (15% or .15) = the amount being taken out of your monthly wages for Federal taxes.

Federal and state tax rates are dependent on your income bracket. See the tables beneath the worksheet to find out in which bracket you fall.

Row 10 - Total your taxes, deductions & savings for Rows 4 – 9.

Row 11 - Subtract Row 10 from Row 3 to find out what your net monthly take-home pay will be.

**Rows 12 thru 22** - Do your research to estimate your expenses in this section. Look in the classifieds or go online to find out what apartments cost, or use the average costs in the *Where Do I Want To Live*? table on page 47 as a guide. How far will you have to drive? How much is gas? Can you take public transportation or even walk or bike to work? What is your monthly phone bill? Make your best guess as to what your expenses will be.

Row 23 - Total all your expenses from Rows 12 - 22 to get your total expenses.

Row 24 - Subtract your expenses (Row 23) from your Net Take-Home pay (Row 11).

### **3. Budget Review**

How does your budget look? Do you have any money left or will you need to cut your expenses? Can you share an apartment? Can you find a cheaper car or a cheaper phone plan? Can you put more into savings? Based on what you have learned, write your desired entry wage on the bottom of page 46.



\*To find wage information, go to: http://www.onetonline.org. Enter your occupation into the Occupation Quick Search box. Choose your occupation from the generated list. Scroll to the bottom of the Summary Report page and under the header, Wages and Employment Trends, choose the state in which you are interested. Your first job will most likely fall into the 10% category. This means that 10% of workers earn less and 90% of workers earn more than the estimated wage. You will earn more with experience.

# My Budget

	Monthly Budget Items	Sample Budget (\$)	Sample Calculation Rate (%)	Occupation 1	Occupation 2
1	Occupation Title				
2	Annual Entry Wages	\$35,000			
3	Gross Monthly Wages (row 2÷12 months)	\$2,916			
MO	NTHLY TAXES, DEDUCTIONS & SAVINGS				
4	Federal	437	15.0%		
5	State	160	5.5%		
6	Social Security	181	6.2%		
7	Health Insurance	140	4.8%		
8	Personal Insurance & Pension	344	11.8%		
9	Savings*	146	5.0%		
10	Total Taxes, Deductions & Savings (add 4 to 9)	\$1,408			
11	Net Monthly Take-Home Pay (row 3 - row 10)	\$1,508			
MO	NTHLY EXPENSES				
12	Housing (sample budget assumes 3 roommates)	250	your 1/4 share		
13	Grocery Items	200			
14	Utilities	52	your 1/4 share		
15	Transportation	100	gas		
<b>16</b>	Clothing	100			
17	Phone	75	limited texting		
18	Cable TV/Internet	35	your 1/4 share		
19	Entertainment	100			
20	Other	250	car payment		
21	Other	75	car maintenance		
22	Other	no	student loan		
23	Total Monthly Expenses (add rows 12 to 22)	\$1,237			
24	Take Home Pay – Total Expenses (row 11 - row 23)	+\$271			

\*Although this is not a mandatory monthly deduction, try to get into the habit of putting aside savings every month.

**2016 Delaware Tax Bracket** (Single) Marginal Tax Rate (\$) \$2,000 - \$4,999 .....22% \$5,000 - \$9,999 ....3.9% \$10,000 - \$19,999 ....4.8% \$20,000 - \$24,999 ....5.2% \$25,000 - \$59,999 ....5.5% \$60,000+ ....6.6%

**2016 Federal Tax Bracket** (Single) Marginal Tax Rate (\$) \$0 - \$9,250......10% \$9,251 - \$37,500 ......15% \$37,501 - \$90,850 ......25% \$90,851 - \$189,500 ......28% \$189,501 - \$412,000......33% \$412,001+......35%



Write your desired wage under Column 1 (My Profile) on Row 5 (Entry Wage) of the Occupation Comparison Chart on page 48.

### Based on this budgeting exercise, I would like to earn an entry wage of: \$\_\_\_\_\_

# Where Do I Want to Live?

Once you figure out your budget, you will need to think about where you want to live. Ask yourself some basic questions to help you decide:

- Do I want to live near my family?
- Do I want to live somewhere where it is cold and snowy in the winter?
- Do I want to live near the beach?
- Is getting the job I want more important than where I live?

If where you live is important to you, write your two favorite locations under Column 1 (My Profile) on Row 6 - Job Location(s) - of the Occupation Comparison Chart on page 48.

**Consider the cost of living in your decision-making.** Look at the table below to see how the cost of goods and services varies in different locations across the United States.

City and State	2 BR Apt Rent /month	Home Energy /month	Gas regular /gallon	Doctor Office Visit	Men's Haircut, No Styling	Dry Cleaning, 2 pc Suit	Whole Milk half gal.	White Bread 24 oz.	Eggs dozen	Corn Flakes 18 oz.	Bananas /per lb.	Cheese Pizza 12"
Delaware									,			
Dover	905	186.37	1.57	87.50	13.50	10.00	1.99	2.82	2.32	3.39	.66	9.85
Wilmington	1,060	186.66	1.56	80.00	13.50	12.50	1.97	2.99	2.46	3.82	.65	9.85
Northeast				1					1	]		l
Boston, MA	2,659	293.59	1.93	187.00	21.60	15.86	1.95	3.59	2.93	4.05	.49	11.00
Washington, DC	2,043	219.47	1.96	90.50	18.00	12.83	2.39	2.52	2.99	3.99	.59	9.39
Manhattan, NY	4,299	239.06	2.50	105.00	22.05	14.28	2.27	3.34	2.75	3.35	.49	12.14
Philadelphia, PA	1,336	188.59	2.07	124.17	17.88	13.10	1.99	3.49	2.69	3.86	.56	10.43
Southeast									,			
Lynchburg, VA	786	186.85	1.67	91.63	11.40	10.35	1.70	3.05	2.38	3.11	.58	9.09
Louisville, KY	840	124.46	1.53	90.20	13.10	11.20	2.13	1.91	1.90	2.91	.58	10.00
Atlanta, GA	1,052	141.16	1.93	101.25	17.60	9.93	2.07	4.14	2.00	3.69	.59	8.00
Orlando, FL	997	157.73	1.87	77.00	14.00	12.00	2.40	3.50	2.50	3.59	.63	9.49
North Central												
Des Moines, IA	649	149.67	1.71	123.00	14.33	11.73	1.87	3.07	1.69	3.51	.56	8.49
Chicago, IL	1,545	163.07	2.12	97.50	16.33	12.50	2.09	2.82	1.89	3.66	.42	9.99
Wichita, KS	718	155.45	1.61	102.20	15.83	12.34	1.79	3.72	2.80	3.48	.57	8.00
South Central												
Denver, CO	1,416	135.90	1.71	131.83	18.54	15.77	1.79	3.84	3.31	3.43	.58	7.00
Dallas, TX	952	162.39	1.76	103.83	22.50	9.77	1.79	3.87	2.64	3.38	.61	10.30
Phoenix, AZ	951	185.81	2.09	100.00	13.00	9.88	1.53	2.31	2.93	3.63	.58	8.49
West												
Anchorage, AK	1,355	198.89	2.33	171.00	20.29	16.96	2.04	4.35	2.08	4.51	.88	10.99
San Diego, CA	2,170	193.42	2.96	105.00	18.99	12.79	2.06	2.99	3.26	4.42	.69	9.49
Boise, ID	758	133.03	2.07	126.50	15.00	13.24	1.61	3.29	1.86	3.74	.53	8.49
Portland, OR	2,410	144.49	2.57	131.50	23.39	13.17	1.93	4.49	2.41	4.13	.69	9.49
Honolulu, HI	3,022	477.16	2.55	110.00	16.00	18.04	3.79	5.39	3.87	6.41	1.27	11.99

NOTE: Data are taken from the C2ER Cost of Living Index, 2016 First Quarter Data, published May, 2016.



# How Do I Match Up?

Complete this chart to evaluate all that you have learned about yourself and the world of work.



**Column 1** Complete this column with information you have discovered about yourself. Use the page numbers and resources provided.

#### Columns 2 & 3

Complete these columns for the two occupations you want to compare. Fill in each cell using the information you have found through your research. If you are missing any information, you know where to find it! **www.onetonline.org** 

### **Occupation Comparison Chart**

		Column 1	Column 2	Column 3
	Job Attribute	My Profile	Occupation 1	Occupation 2
1	Occupation Title	my name date		
2	Holland Code (RIASEC) (Interest code)	p. 10		
3	Career Clusters	p. 15		
4	Education	p. 42		
5	Entry Wage	p. 46		
6	Job Location(s)	p. 47		
7	Basic Worker Skills (from the matrix or www.onetonline.org)	p. 17		
8	Job Openings/Growth (from pp. 22 & 23 or www.onetonline.org)	Are you looking for an occupation that is growing? How important is it to you? Keep this in mind.		

O\*NET does not classify occupations by likes (hands, people, information) or learning styles (visual, auditory, kinesthetic/tactile), but you can probably guess where most occupations fall. Keep those preferences in mind, as well.

# What Is My Best Match?

### **Analysis**

#### Occupation Comparison Chart

**1.** On the previous page in Columns 2 & 3, circle each item that matches or is pretty close to matching your personal profile in Column 1.

**NOTE:** If your Profile Holland Code is AIR and the Code for one of your occupations is AIS, that's still a very close match. It might also be a close match if the A and I are switched (IAR), unless your Artistic personality is extremely dominant. Use your judgment.

**2.** Now determine which of the two occupations from the chart matches your personal profile better. Complete the sentence at the bottom of this page – *This occupation is my best match so far:* – with the name of that occupation.

**3.** Complete the second sentence - *I* am also considering this occupation: - with another occupation if you believe it could also be a good match.

**4.** If you are not satisfied with your results, fill out the *Occupation Comparison Chart* again. This time, use two different occupations that you identified in Steps 1 – 3 to see how well they match your profile. Or you may want to research different occupations from O\*Net. It's possible that the best match for you is an occupation that, at this time, you don't even know exists.

### **Reality Check**

# Do you still want to consider your dream occupation from Step 1?

If your dream occupation didn't make it to this page as a good match, but you're not ready to let it go, then it's worth researching in the real world. Written activities are great tools to help you determine patterns and to set a course, but they shouldn't be used alone to drive your decision-making. See if you can interview someone, or volunteer, or intern in your dream job to gain a better understanding of what the occupation really entails. It will be worth it to you in the long run.

# What to do if your dream job is not a good match after all:

### **1.** Enjoy your dream as an avocation.

You may enjoy writing but you don't have the self-discipline required to make a living as a novelist. Find a more suitable occupation for your day job, but don't give up your writing. It may take you a long time, but if you keep working at it, your novel will be finished one day.

# **2.** Find a different occupation in the same field of interest.

What if you don't have the talent to make it as a professional athlete? You might find career satisfaction as a coach, a trainer, an agent, a team marketing specialist, a sports writer, or a field maintenance worker. There are many occupations in which you can indulge your love of sports and still earn a good living.

# 3. Consider the same occupation in a different environment.

If you have dreamt of becoming a teacher, but you realize you're not cut out to teach in a classroom, consider other teaching environments. Perhaps you could tutor students privately or teach online classes. Determine which kind of environment you do enjoy and research teaching jobs that fulfill that need.



### What Next?

Everything you've done thus far in the *Delaware Career Compass* has been on paper or on the computer. The activities and research have provided you with occupational patterns to get you started on your career adventure, but nothing can take the place of going into the real world to try out jobs firsthand.

### This occupation is my best match so far: \_\_\_\_\_

### I am also considering this occupation: \_\_\_\_\_



# Step 4: How Do I Do It?

In **Step 1**, you looked at your interests, skills, and work values. In **Step 2**, you looked at Delaware's overall labor market. In **Step 3**, you chose the occupation most suited to your selfassessment. *Now comes the fun part!* It's time to take your goals and turn them into reality. Whether you're looking for additional training or education, looking into the military, or thinking about employment, this step will provide you valuable assistance.



# Make the Most of High School

- Take a variety of classes to discover what you're good at and what interests you. Take a chance – try something new.
- Consider Tech Prep and/or Career & Technical Education (CTE). Join a CTE organization.
- 3. Appreciate the diversity of your classmates. Learn to work with all types of people. Move out of your comfort zone.
- 4. Choose a career pathway that matches your interests and skills.
- 5. Take advantage of extracurricular activities that interest you. Try sports, clubs, music, community theater, scouts, babysitting, lawn care, photography, etc., to learn new skills, build character, and practice responsibility.
- Build leadership skills. Resist the temptation to sit on the sidelines; show and use all your abilities.
- 7. Get really, really, really good at something anything.
- 8. Explore career options. Conduct informational interviews (ask prepared questions) with people who are in occupations that you may want to pursue.
- 9. Ask family members what paths they took to reach their current jobs and what they learned from their journeys. Shadow them at their jobs for a day.

- 10. Be curious. Initiate a conversation with someone you're standing next to in line or sitting with in a waiting room. You may learn about a job you didn't even know existed.
- 11. Research the details of occupations on O\*NET OnLine.
- 12. Volunteer to work in a job that you think might be a good career match. What you perceive about an occupation is very often different from the reality of it.
- 13. Find a summer job that will provide you with more insight into the world of work and how you fit in.
- 14. Make mindful decisions. Think about the person you want to become and the place you want to fill in this world because you are shaping that person right now.
- 15. Reflect on everything you try and all that you learn.



### A Word to the Wise

Self-reliance and a positive attitude are your keys to finding opportunities and making career choices that will be right for you and will provide you with rewarding experiences in the world of work.

#### You can't go wrong if you:

- Think about life as an adventure filled with exciting unknowns.
- Look for the positive in every situation. What's the plus? Where's the opportunity?
- Know what you want in life and avoid the quick fix. Stay true to your values and beliefs.
- Know your strengths and think about them every day.
- Identify your weaknesses and know that they are limitations, not flaws.
- Build on your strengths and find ways to reduce your limitations.
- Learn from your mistakes. Think about what you will do differently the next time.
- Learn to speak up for yourself and verbalize what you want.

# *How do I know if Career & Technical Education (CTE) is right for me?*

**ACTIVITY:** Answer the questions below to help you find out if Career & Technical Education might be right for you.

1. Would you like to know more about high-skill, high-wage, high-demand career opportunities?  Yes No	<b>tintt</b>
2. Would you like to earn college credit while you are still in high school? Yes No	
3. Would you like to look for a career where an employer might pick up the tab for some of your college expenses?  Yes  No	02
4. Do you think that learning how to solve career-based math and science problems might make math and science more interesting?  Yes No	
5. Are you interested in finding a higher-skill, higher-wage job during the summers that could provide you with valuable career experience? Yes No	
<ul> <li>6. Do you think learning the basic skills that employers highly value would help your future career?    Yes    No</li> </ul>	
7. Would you like to join with other students in the fun and excitement of a career and technical student organization?  Yes No	
8. Does working on project teams seem interesting to you? 🗌 Yes 🗌 No	
<ul> <li>9. Would you like to learn technical career skills that can be used immediately after high school graduation but can also connect directly with post-high school educational opportunities?                         Yes</li></ul>	

If you answered "**yes**" to one or more of these questions, you should ask your counselor for more information about the career and technical education programs available to you.

# What are Programs of Study and Career Pathways?

Every student entering a public high school in Delaware must identify and complete a career pathway to fulfill the requirements for graduation. The career pathway is not a part of a required core academic program. It is an additional requirement of a planned, sequential series of at least three related courses. These courses will provide you with effective technical and academic preparation for entry into high-skill, high-wage, high-demand occupations while also preparing you for postsecondary learning. A career pathway

is part of a broader program of study that aligns academic and technical coursework and allows students to earn industry recognized credentials that hold value at the professional or post-secondary levels.

#### About Career & Technical Education

Career & Technical Education (CTE) pathways and programs of study will help you discover which career is best for you by providing valuable information and realistic experiences. CTE includes a wide variety of programs that are designed to equip you with career and life skills. As a CTE student, you can explore career options, gain close insight into a number of fields, prepare for a wide range of occupations, and earn college credit while you're still in high school.

Delaware CTE programs of study prepare you for diverse careers in areas such as:

- Agriculture, Food & Natural Resources
- Architecture & Construction
- Arts, Audiovisual Technology & Communications
- Business Management & Administration
- Education & Training
- Finance
- Health Science
- · Hospitality & Tourism

- Human Services
- Information Technology
- Law, Public Safety, Corrections & Security
- Manufacturing
- Marketing, Sales, & Service
- Science, Technology, Engineering & Mathematics
- Transportation, Distribution & Logistics
- Students who successfully complete these programs can continue their education and enter high-skill, high-wage, high-demand careers.

#### **Graduation Requirement**

# The career pathway graduation requirement can be fulfilled by completing one of the following:

- **1.** a Career and Technical Education (CTE) Pathway. These pathways are specific within CTE programs of study. CTE prepares students for employment and postsecondary education in current or emerging professions.
- 2. an Academically-Focused Career (AFC) Pathway. These pathways utilize academic content in a way that builds knowledge and skills to help students prepare for a chosen career. AFC Pathways may look very different in high schools across the state because they must be comprised of three academic courses above and beyond those required for graduation. This means that the electives may vary considerably from school to school in a variety of content areas, such as Social Studies, English Language Arts, and World Languages.

#### These career pathways must:

- · incorporate secondary education & postsecondary elements;
- not otherwise be taken to fulfill graduation requirements;
- include academic and career and technical content in a coordinated, non-duplicative progression of courses; and
- lead to an industry-recognized credential or certificate at the postsecondary level, an associate's degree, or a bachelor's degree.



#### How Do I Choose a Pathway?

Base your pathway decision on your Student Success Plan, and everything you've learned about yourself from using the *Career Compass* and from your online assessments. What do you like? What skills do you have? What career clusters interest you? What occupations are expected to have openings? Make an informed career pathway choice to prepare yourself for an interesting and fulfilling future.

# State-Model Career & Technical Education Programs of Study

# **Academy of Finance**

### Career Cluster: Finance

The NAF **Academy of Finance (AOF)** program of study is a three (3) course CTE program that engages students with the world of financial services by focusing on banking and credit, financial planning, accounting, and insurance. Students gain career knowledge through a series of work-based learning activities that are conducted in school and outside of the classroom, and a 120-hour paid summer internship. AOF courses introduce students to a wide array of careers such as personal financial advisor, tax preparation specialist, accountant, financial analyst, loan officer, account representative, insurance agent, and claims representative.

# **Allied Health**

#### Career Cluster: Health Science

The **Allied Health** program of study is a three (3) course CTE instructional program that engages students in topics such as medical terminology and human anatomy and physiology. The program prepares students for a variety of careers in healthcare such as respiratory therapist, nurse, physical therapist, dental hygienist, and medical lab technician. Dual enrollment opportunities are provided through the Delaware Technical Community College. The program prepares students for a variety of careers in healthcare such as respiratory therapist, nurse, physical therapist, dental hygienist, and medical lab technician.

# **Culinary & Hospitality Management**

#### Career Cluster: Hospitality & Tourism

The **Culinary & Hospitality Management** program of study is a three (3) and six (6) course CTE program that is supported by the National Restaurant Association Education Foundation. ProStart® trains students on industry-specific skills that can be used in all aspects of the restaurant and hospitality industry along with the employability skills like leadership, accountability, teamwork, and responsibility. The program prepares students for careers such as Executive Chef and Sous Chef, Food Service Manager, Kitchen Manager, and Line Cook.

# **Cisco Networking Academy**

### Career Cluster: Information Technology

The **Cisco Networking Academy** program of study is a six (6) course CTE program that blends the content and experiences of computer networking and computer science to help students develop a well-rounded and adaptable skill base. The program prepares students for continuing education and careers in computer networking and computer science, as well as those that may require skills in both fields.

### **Computer Science**

### Career Cluster: Information Technology

The **Computer Science** program of study is a three (3) course CTE program that engages students in open-ended problem solving where students study computational practices such as algorithm development, problem solving and programming within the context of problems relevant to their everyday lives. The program includes the completion of two Advanced Placement courses and prepares students for further education and careers in information technology and computer science.

# Manufacturing Logistics Technician

### Career Cluster: Manufacturing

The **Manufacturing Logistics Technician** program of study is a two (2) year; four (4) semester CTE program that engages students in open-ended problem solving where they learn and apply manufacturing processes and use modern, industry-leading technology and software. The program prepares students for further education and careers in manufacturing and logistics. The CTE program consists of four courses that are completed on the campus of the Delaware Technical Community College.

# Manufacturing Production Technician

### Career Cluster: Manufacturing

The **Manufacturing Production Technician** program of study is a two (2) year; four (4) semester CTE program that engages students in open-ended problem solving where they learn and apply manufacturing processes and use modern, industry-leading technology and software. The program prepares students for further education and careers in manufacturing production. The CTE program consists of four courses that are completed on the campus of the Delaware Technical Community College.

# Manufacturing Engineering Technology

## Career Cluster: Manufacturing

The Engineering byDesign (EbD) **Manufacturing Engineering Technology** program of study is a three (3) course CTE program that engages students in open-ended problem solving where they learn and apply the engineering design process, use industrystandard technology and software, and apply math, science, and engineering standards to hands-on projects.

### CTE Programs of Study (continued)

# **Biomedical Science**

### Career Cluster: STEM

The Project Lead the Way (PLTW) **Biomedical Science** program of study is a three (3) course CTE program that engages students in open-ended problem solving where students study the concepts of human medicine, physiology, genetics, microbiology, and public health. The program prepares students for further education and careers in biomedical sciences and healthcare.

# Engineering

### Career Cluster: STEM

The Project Lead the Way (PLTW) **Engineering** program of study is a three (3) and six (6) course CTE program that engages students in open-ended problem solving where students learn and apply the engineering design process and use modern, industry-leading technology and software. The program prepares students for further education and careers in engineering and engineering technology.



### *The following three Programs of Study will be available for the 2017-2018 school year:*

### **<u>Teacher Academy</u>** *Career Cluster: Education & Training*

The **Delaware Teacher Academy** program of study is a three (3) or six (6) course CTE program that engages students in developing a realistic picture of teaching while exploring the importance and impact of teachers. Students will acquire the knowledge and skills needed to sustain their interest in the profession and cultivate the skills needed to be successful educators, thus creating a pipeline of high-quality students transitioning to the teaching profession. Students will understand the rigors of a career in education and participate in classroom and field experiences relevant to pursuing a degree in education.

# Nurse Assisting

# Career Cluster: Health Science

The **Nurse Assisting** program of study is a three (3) course CTE instructional program that engages students in open-ended problem solving where they study topics such as medical terminology and human anatomy and physiology. Through exploration of the National Health Science Standards, students will acquire important skills necessary for healthcare professionals such as medical mathematics, communication, safety practices, legal responsibilities, and teamwork. In addition, students will develop technical skills such as providing personal care of the resident while taking care of their environmental needs and psychosocial needs. The program prepares students for a career as a certified nurse assistant, patient care technician, home health aide, licensed practical nurse (LPN), or registered nurse (RN) in acute or long term care settings.

# Environmental and Natural Resources Science

### Career Cluster: Agriculture, Food & Natural Resources

The Environmental and Natural Resources Science (ENRS) program of study is a three (3) course CTE instructional program designed to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, identify and analyze environmental problems both natural and human-made, evaluate the relative risks associated with these problems, and examine alternative solutions. ENRS is interdisciplinary; it embraces a wide variety of topics from different areas of study and promotes several major unifying constructs, or themes, that cut across the many topics included in the study of Environmental and Natural Resources. The program prepares students for a variety of careers including environmental engineer, environmental science and protection technician, geological and petroleum technician, natural sciences manager, wildlife biologist, and zoologist.



# Local Career & Technical Education Pathways\*

#### **AgriScience**

- Animal Science
- Greenhouse/Horticulture Science
- Agricultural Power & Mechanical Systems
- Agricultural Structures Systems
- Food Science Technology
- Biotechnology

#### Architecture & Construction

- Drafting & Design
- Carpenter
- Electrician
- HVAC-R Technician
- Mason
- Plumbing Technician
- Sheetmetal Worker
- Welding Technician
- Construction & Manufacturing
- Building Automation Technologist

#### Arts, AV Tech & Communications

- Audiovisual Communications
   Technician
- Graphic Design & Production
- Digital Publishing & Design
- Digital Media & Imaging
- Textiles and Clothing

# Business Management & Administration

- Business & Corporate Management
- Digital Business Communication
- Administrative Services

#### Finance

- Accounting
- Banking Services

#### **Health Science**

- Biotechnology Laboratory Technician
- Dental Assistant
- Medical Assistant
- Medical Insurance Certified Coder
- Medical Lab Assistant
- Pharmacy Technician
- Physical Therapy Aide
- Surgical Technician

#### **Hospitality & Tourism**

 Hospitality Management: Lodging, Travel & Tourism

#### **Human Services**

- Early Childhood Education
- Licensed Cosmetologist

#### **Information Technology**

- Communication Technology
- Information Support & Services
- Networking Systems

#### Law & Public Safety

- Emergency Medical Technician
- Legal Administrative Assistant
- Legal Support Services

#### Manufacturing

- Manufacturing Technician
- Industrial Mechanics & Maintenance Technology

#### Marketing

- Marketing Communications
- Marketing Management

# Science, Technology, Engineering & Mathematics

- Processes of Design & Engineering
- Chemical Laboratory Technician

# Transportation, Distribution & Logistics

- Autobody Technician
- Automobile Technician
- Aircraft Powerplant Technician

\* Not all of the pathways listed above are offered in all Delaware schools. Check with your local school for a listing of the pathways offered.

# Thinking about college?

#### **Great! Consider these four facts:**

- **1.** High School Career and Technical Education programs offer free options for earning advanced standard articulated credit.
- 2. Career and Technical Education-based jobs can provide career direction as well as valuable experience for college graduates.
- 3. Career and Technical Education graduates who work their way through college can minimize or eliminate their college loan burden.
- Unemployed and under-employed 4-year college graduates often enroll in post-secondary Career and Technical Education programs to gain access to high-skill, high-wage, high-demand technical jobs.

Most career and technical education programs combine classroom instruction, laboratory work, on-the-job work-based learning experiences, opportunities to earn early college credit and industry credentials, and participation in student organizations. This combination makes this type of education an exciting prospect as you consider ways to achieve your career goals.



# Should I join a CTE Student Organization?

If you're looking for ways to enhance your career and technical education experience, participate in a student organization. Currently, there are eight active organizations available to students enrolled in career and technical education programs. These student organizations can have a very positive impact on career development because they offer "real-life" experiences, insight into careers, and the chance to make valuable contacts with business professionals. Contact a counselor or career and technical education teacher to join.



### **Educators Rising**

Educators Rising is an organization that helps make sure teachers have the experience and skills they need to be ready for the classroom. Starting with high school students, we provide passionate young people with hands-on teaching experience, sustain their interest in the profession, and help them cultivate the skills they need to be successful educators. The result is a pipeline of accomplished teachers who are positioned to make a lasting difference - not only in the lives of their students, but also in the field of teaching more broadly.

National website: www.educatorsrising.org

Delaware website: www.delawarefea.org





### Business Professionals of America (BPA)

**Business Professionals** of America is the leading **Career Technical Student** Organization for students pursuing careers in business management, office administration, information technology. and other related career fields. The Workplace Skills Assessment **Program prepares** students to succeed and assesses real-world business skills and problem solving abilities in finance, management, IT, and computer applications. Students are able to demonstrate their career skills at regional. state, and national conferences.

National website:

www.bpa.org

Delaware website:

http://delawarebpa.org

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### DECA

DECA, an association of Marketing students, prepares emerging leaders and entrepreneurs for careers in marketing, finance, hospitality, and management. DECA conferences are targeted, highly-focused learning experiences for students. **DECA** conferences bring members into the larger DECA community while providing unique opportunities to extend classroom learning. Each of DECA's conferences connects with corporate professionals to engage students in learning industry-related trends and content.

> National website: www.deca.org

Delaware website: http://delawaredeca.org





### Family, Career & Community Leaders of America, Inc. (FCCLA)

Family, Career and Community Leaders of America is a national career and technical student organization for young men and women in Family and Consumer Sciences education in public and private schools through grade 12. Involvement in FCCLA offers members the opportunity to expand their leadership potential and develop skills for life - planning, goal setting, problem solving, decision making, and interpersonal communication necessary in the home and workplace.

National website: www.fcclainc.org

Delaware website: http://delawarefccla.org





### Future Health Professionals (HOSA)

HOSA is an organization for students enrolled in health science programs, and who are planning to pursue a health career. The activities of HOSA provide opportunities to develop, practice, and refine technical, leadership, and teamwork skills to achieve a seamless transition from education to a career. Its competitive events program, aligned with the National Health Science Standards, helps students graduate and be career and college ready.



### National FFA Organization

The National FFA Organization envisions a future in which all agriscience education students will discover their passion in life and build on that insight to chart the course for their education. career. and personal future. **Delaware FFA members** are preparing for careers in agricultural marketing, processing, education, horticulture, production, forestry, natural resources, biotechnology, agribusiness, and other diverse agricultural fields.



# SkillsUSA

SkillsUSA's mission is to help its members become world-class workers, leaders, and responsible American citizens. It builds and reinforces self-confidence. work attitudes, and communications skills. It emphasizes total quality at work, including high ethical standards, superior work skills, lifelong education, and pride in the dignity of work. SkillsUSA also promotes understanding of the free-enterprise system and involvement in community service.



### Technology Student Association (TSA)

The Technology Student Association fosters personal growth, leadership, and opportunities in technology, innovation, design, and engineering. Members apply and integrate science, technology, engineering, and mathematics (STEM) concepts through cocurricular activities, state and national competitions, community service projects, and group organizational activities. The TSA motto is Learning to Live in a Technical World.

> National website: www.tsaweb.org

Delaware website: http://detsa.org



National website: www.hosa.org

Delaware website: http://delawarehosa.org



National website: www.ffa.org

**Delaware website:** www.delawareffa.org



National website: www.skillsusa.org

Delaware website: http://delawareskillsusa.org



www.techprepdelaware.org



Providing 30 Years Of Opportunity

Tech Prep Delaware = 371-A West North Street = Dover, DE 19904 = Phone: 1 (302) 739-6163 = Fax: 1 (302) 739-6171





Jobs for Delaware Graduates (JDG) students learn job and life skills in public high school classrooms. Each student becomes a member of the Delaware Career Association (DCA). JDG is an elective that can fulfill the Career Pathway requirement.



JDG's Mission is to enable students to achieve academic, career, personal and social success.



**Civic Awareness** 



**Leadership Development** 



**Career Development** 



Social Skills



# DCA MOTTO: "From Classrooms to Careers"

Achieve personal and academic goals by participating in activities that promote leadership and community service. Develop and strengthen skills for everyday living and success on the job.

# "Preparing Today for a Career Tomorrow"

The Annual DCA Career Development Conference showcases the employability skills acquired by DCA members statewide. Accomplishments are recognized at the Annual Awards Luncheon.

# Your KEY to job success!

JDG Inc. is partially funded by the Delaware Workforce Investment Board. Equal opportunity employer/program; Auxiliary aids/services are available upon request to individuals with disabilities. JDG is a 501(3)(c) charitable organization. Donations to JDG may be tax deductible.

# Am I Eligible to Work?

Delaware developed laws many years ago to protect anyone under 18 from harmful employment practices by an employer. These laws are designed to prevent you from using dangerous equipment and to limit the number of hours you can work. You should know your eligibility requirements and be aware of what you can and cannot do on the job.

#### How old do I have to be to work in Delaware?

You must be at least 14 years old.

#### Do I need a permit?

Yes. All public middle schools, high schools, and school district offices have Child Labor Work Permit forms and they are also available on our website at *http://dia.delawareworks.com/labor-law*. After you have filled out the center part of the form and the employer has filled out the upper part, a designated issuing officer will issue the permit. You may also pick up a work permit from DE Department of Labor Offices:

- 4425 N. Market Street, 1st floor, security desk, Wilmington
- 225 Corporate Blvd., Suite 104, Pencader Corp. Ctr., Newark
- 655 S. Bay Road, Suite 2H, Blue Hen Corp. Ctr., Dover
- 600 DuPont Highway, Suite 207, Georgetown

#### In addition to the completed form, what do I have to bring with me to get a work permit?

If you are getting your permit at your school, the issuing officer can use your school records to verify your birth date. Anywhere else, a valid driver's license, birth certificate (original or certified, not a copy), baptismal certificate, passport, or other official government document must be provided to prove your age.

#### Do I need my parents' permission to get a work permit?

If you are 14 or 15 years old, your parent or legal guardian must sign your work permit. This is not required for 16- and 17-year-olds.

#### Must I carry my permit with me whenever I'm at work?

No. You will give one permit copy to your employer to keep on file. Another copy will be kept on file at the Department of Labor in Newark until you reach age 18. A third copy should be kept for your own records. You must obtain a work permit each time you change jobs until age 18.

#### What hours can a 14- or 15-year-old work?

You may work between the hours of 7:00 a.m. and 7:00 p.m. from the day after Labor Day until May 31st. From June 1st through Labor Day, you may work between

#### Call (302) 451-3423 for more information on work eligibility

the hours of 7:00 a.m. and 9:00 p.m. You are also limited to the following:

- On school days: 4 hours (Some employers may only allow 3 hours of work due to federal law.)
- On a non-school day: 8 hours
- Any 5-day school week: 18 hours
- During vacation weeks: 40 hours



• No more than 6 days in any week.

#### What hours can a 16- or 17-year-old work?

You are limited to 12 hours a day in a combination of your school and work hours. And, you must have 8 consecutive hours of non-work, non-school time in each 24-hour period.

# What kind of work is NOT allowed for teenagers under the age of 18 years?

Using or cleaning slicing machines, dough-mixing machines, and many metal-forming, punching, or shearing machines is prohibited. The erection and/or repair of electrical wires is also prohibited. **NOTE:** Contact the DE Department of Labor for a complete list.

# Are there jobs that 14- and 15-year-old students can't perform that 16- and 17-year-olds are allowed to do?

Yes. Some examples are using deep fat fryers, baking, construction work, any job using ladders or scaffolds, loading and unloading trucks, and jobs in warehouses (except office and clerical work).

#### Is there any kind of work I can do without getting a work permit or while I'm younger than 14 years old?

Babysitting, domestic work, or chores in private homes, a golf caddy, and delivering newspapers, if you buy the papers and offer them for resale. Also, if your parent or legal guardian owns a business, you are allowed to perform any work assignment providing it is non-hazardous.

#### What is the minimum amount of money I can be paid?

The minimum wage in Delaware is \$8.25/hour before any deductions are made for taxes or benefits. However, if you have a job where the customers regularly give you tips, your employer may pay you as little as \$2.23/hour as long as you get enough tips to bring your earnings up to \$8.25/hour.

#### Do I get a break at work?

You are not permitted to work more than 5 hours continuously without a nonworking period (break) of at least one half hour. The employer is required by law to give you this break.

# Should I Apprentice?

If you're already a career and technical education student, you're well on your way to developing skills that will help in an apprenticeship. In fact, if you are a graduate of one of the six technical high schools in Delaware, you are eligible to apply for an exemption of year one of the apprenticeship program.

An apprentice is a paid employee with benefits provided. You sign a contract with an employer to learn a skilled occupation. You will receive two to four years of on-thejob training while also receiving related



classroom instruction. Basically, you are being paid while learning an occupation.

Generally, an apprentice's pay begins at about half that of an experienced worker (probably \$20,000-\$22,000 the first year), and increases periodically throughout the apprenticeship. Once training is complete, the apprentice becomes a journeyperson, and, depending on the trade learned, will earn, on average, in excess of \$30,000 per year. If a journeyperson is employed by one of the larger Delaware employers, he or she can expect to make \$40,000 or more within five years of receiving his or her "journey papers." The journeyperson certificate is a nationally recognized standard of accomplishment in a given trade.

Most employers require applicants to have at least a high school diploma. Requirements vary from trade to trade, program to program, and plan to plan. Courses in shop, mathematics, drafting, physics, chemistry, and others related to the technical and mechanical trades are highly recommended.

In 2015, Delaware had approximately 1,000 active apprentices, with just under 300 sponsors of apprenticeships statewide, including trade unions and employers from the largest to the smallest.

With state funding, the Department of Education administers funds for registered apprentices enrolled in programs

recognized by the State of Delaware. This program is largely free of charge for any registered apprentice enrolled through the Adult Education program at one of the five participating Delaware career and technical high schools.

#### Registered Apprenticeships Service:

Auto Mechanic Truck Mechanic

#### Manufacturing:

Electrician Instrument Technician Machine Repair Machinist Maintenance Mechanic Millwright

#### **Construction:**

Bricklayer Carpenter Electrician Elevator Construction Heavy Equipment Operator HVAC Iron Worker Laborer Painter/Decorator Pipefitter Plumber Sheet Metal Worker Sprinkler Fitter

Apprenticeship and Training: https://dia.delawareworks.com/labor-law/apprenticeship-and-training.php

# Is the Military for Me?

#### **About the Military**

The U.S. Military consists of five activeduty Services and their respective Guard and Reserve units. All branches are equal parts of the United States Uniformed Services, headed by the president as Commander in Chief. The Army, Marine Corps, Navy, and Air Force fall under the jurisdiction of the Department of Defense (DoD). The Coast Guard reports to the Department of Homeland Security during peacetime and to the DoD (by way of the Navy) during wartime. Reserve and National Guard units perform as active-duty servicemembers on a part-time basis. These troops train close to home, deploying when needed to aid in international conflict or domestic disaster relief.

#### **Reasons to Join:**

- Compensation
- Education Support
- Professional Training
- World Travel
- Personal Improvement
- Insurance & Retirement Benefits

#### **Entering the Military**

Before serving in the Military, there are a few things a young adult can do to prepare. The ASVAB Career Exploration Program (*www.military.com/ASVAB*) can help young adults discover suitable jobs. Likewise, they must meet certain requirements to serve, including age, educational, and physical prerequisites. Once committed to service, training begins in the form of boot camp.



College students interested in entering the Service as officers may elect to enroll in their school's Reserve Officer Training Corps (ROTC) program or other service-oriented commissioning programs. Military academies and colleges provide another route to a college degree and officer status.

Joining the Military is a big decision. Gather as much information as you can and be sure to discuss your desire to serve with your family.

Military: www.todaysmilitary.com & www.careersinthemilitary.com

# Looking for a job and have a disability? DVR has the resources to help you succeed.



OW, MORE THAN EVER, EMPLOYMENT OPPORTUNITIES ARE AVAILABLE TO INDIVIDUALS WITH DISABILITIES WHO WANT TO WORK. There are a variety of resources and organizations available for today's job seekers that make finding, obtaining, and maintaining a job easier.

OUR LOCAL DVR IS A GREAT PLACE TO START. The Division of Vocational Rehabilitation (DVR), an agency of the Delaware Department of Labor, has the dedicated staff, information, and resources to help people with disabilities succeed in job hunting. We partner with our job seekers, help them develop a career pathway, and find meaningful employment. DVR is a federally funded program with eligibility requirements.

#### **DVR SERVICES INCLUDES:**

- Pre-Employment Transition Services
- Individualized services and employment plan
- Vocational evaluation and assessment
- Job development and job placement
- Guidance and counseling

#### HOW DO I CONNECT WITH DVR?

Call the office in your area and begin your employment journey today!

#### **NEW CASTLE COUNTY:**

Wilmington:302-761-8275Newark:302-368-6980Middletown:302-696-3180

**KENT COUNTY: Dover:** 302-739-5478

SUSSEX COUNTY: Georgetown: 302-856-5730



Visit us online at dvr.delawareworks.com





~Division of Vocational Rehabilitation - Helping people with disabilities find work~

# How Do I Prepare for College?

### SOPHOMORES

#### October:

As a tenth grader, you may want to take the Preliminary Scholastic Aptitude Test (PSAT), which is a shorter version of the SAT, the standardized test for reading, writing, and math used by many colleges as part of their admissions decisionmaking process. You may also want to take the PLAN®, a practice version of the ACT entrance exam that will help you assess your skills, interests, plans, and goals. In Delaware, most students take the SAT rather than the ACT, but most colleges accept either. Don't feel obligated to take either preliminary test; however, if you do take one, don't fret over the results as they are not passed on to colleges. They do serve to familiarize you with sample questions. Talk to your school counselor about when to take these tests and check out these websites for more information: www.act.org www.collegeboard.com



### JUNIORS

#### September:

Register for the PSAT, given in October, even if you took it in your sophomore year. Again, the results won't be sent to colleges, but juniors who are among the top scorers in each state may be considered for National Merit Scholarships of up to \$2,500. (www. nationalmerit.org) Ask if any financial aid or college nights have been scheduled for your area. If you want to begin exploring your financial aid options and get an early start on the financial aid process, go to https://fafsa.ed.gov/FAFSA/app/ f4cForm?execution=e1s1. By using FAFSA4caster, you and your family will receive an early estimate of eligibility for federal student aid. This website will also provide you with an opportunity to learn about the financial aid process. It will familiarize you with the various types of federal student aid that are available and will help you to investigate other sources of aid, such as grants and scholarships. When you're ready to apply for aid, you can easily transition from FAFSA4caster to FAFSA on the web. Much of the information that you enter in the FAFSA4caster will populate your FAFSA on the web application, making the experience of applying for federal student aid a lot easier.

#### **December:**

This is when you will receive your PSAT scores. Make an appointment with your guidance counselor to discuss the type of school you might want to attend. Check the schedules to determine when you will take the ACTs or SATs and the achievement tests, which measure knowledge in specific areas. These are given at regular intervals during the school year; you must register about six weeks before the exam date. Results will be sent to the colleges you designate.

#### January to March:

Begin to develop your preliminary list of 15 to 20 colleges that seem interesting to you by consulting with your guidance counselor, college catalogs, websites, reference books, and other materials in your high school career center. Make informal visits to a few nearby schools to get a feel for the differences between large and small, rural and urban campuses. Ask your guidance counselor about advanced placement tests which award college credits to high scorers. Visit *http://apcentral.collegeboard.com/home.* 

#### May:

Take advanced placement tests.

#### June:

Most colleges publish their catalogs online. Begin to refine your list to 10 or fewer schools.

#### **Summer Vacation:**

Begin to schedule interviews and campus visits for August, September, and October. Start thinking about your application essay.



### SENIORS

#### September:

Ask your guidance counselor for a copy of the Delaware Scholarship Compendium, published by the Delaware Higher Education Office, which lists almost 200 private and state scholarships and provides information about planning and paying for college. The Compendium is available online at: http://scholarships. delawaregoestocollege.org/ - on the right side of the page there is a link to "Download a printable version." Working with your guidance counselor, narrow your list to five to eight final selections. Ask if any financial aid or college nights have been scheduled for your area. Find out what forms your colleges require for financial aid and be sure to meet each deadline. Ask teachers to write the recommendations that accompany your applications. Work on your essay so you can show it to parents and teachers in time to make revisions. If you are applying under any Early Decision, Early Action, or Single-Choice Early Action plans, make sure your transcript is correct and ready to go out.





#### **October:**

Start sending applications to schools with rolling admissions. Finish up your Early Decision, Early Action, or Single-Choice Early Action applications, which are usually due between Nov. 1 and Dec. 1; some schools require early financial aid forms with those applications. Many colleges provide online applications or you may be able to use the Common Application at **www.commonapp.org** to apply to more than one college at a time.

#### **December:**

Many high schools require that you submit regular deadline college applications for processing early this month. Brace yourself! Early Decision, Early Action, or Single-Choice Early Action responses will arrive from about Dec. 15 through Dec. 31. You can apply for federal financial aid after January 1 online at *www.fafsa.ed.gov* or ask your guidance counselor for a paper copy of the FAFSA form, but applying online makes the application process faster and easier.

#### January:

Final deadline season begins. Almost all schools require regular admissions applications by one of these dates: Jan. 1, Jan. 15, Feb. 1, Feb. 15, or Mar. 1. File financial aid forms. Have your high school records office send transcripts of your first-semester grades to the colleges to which you have already applied.

#### March & April:

You've done all you can do so try to take your mind off waiting for the "answer." Go to the movies, walk in the woods, or take a long bike ride. Once your responses arrive, take a deep breath, open the envelopes, and read the decisions.

# What About Financial Aid?

### What Is Financial Aid?

Financial aid is money to help you meet after-high-school education costs. The money for financial aid comes from federal and state governments, the schools themselves, scholarships, and as a last resort, private loans from banks.

You must apply for financial aid to get it. You apply for aid separately from admission to the school. You will not be eligible for a financial aid program if you miss the application deadline. The amount and kind of aid you get is based on your financial need, your academic record, and on the kinds of aid available at the school you attend.

Most students who receive aid get a combination of grants, loans, scholarships, and/or work-study funds. These sources of financial aid are put together in a "financial aid package" by the financial aid office at the school or college you have chosen. Financial aid applications are available from most high school counseling offices and college financial aid offices, and many applications can be completed online.

### What Types Are There?

#### Grants:

Usually awarded based on financial need and do not have to be repaid (e.g., Federal Pell Grant\*).

#### Federal Loans:

Typically repaid after you leave school at much lower interest rates than regular bank loans (e.g., Stafford Loan\*).

#### Work Study:

Money you earn. Jobs are usually on campus and are sometimes related to career goals or fields of study (e.g., Federal Work Study\*).

#### **Private Scholarships:**

These are <u>not</u> repaid. They are awarded by organizations and individuals using a wide range of criteria, including academic excellence, artistic ability, athletics, ethnicity, and field of study (e.g., National Merit Scholarships) www.finaid.com/scholarships

#### Aid for Military Personnel:

Financial aid opportunities that come with joining the military (e.g., Montgomery G.I. Bill). See how you can qualify at: www.todaysmilitary.com or www.gibill.va.gov/benefits/index.html

\*Research all federal grants, loans, and work study programs at *http://studentaid.ed.gov.* 

### **Financial Aid Resources**

There are many sources of financial aid information available. Look for information at your high school, the colleges you are interested in, your public library, and on the Internet.

Information about federal student aid is available online at: *www.federalstudentaid.ed.gov* or call: 1-800-433-3243

For information about state-sponsored aid, contact the Delaware Higher Education Office: *www.DelawareGoesToCollege.org/State-Aid* 302-735-4120 or 800-292-7935

# **Financial Aid Opportunities**

#### Delaware SEED (Student Excellence Equals Degree)

Maintain a 2.5 grade-point average and stay out of trouble and you could earn a SEED Scholarship. SEED provides tuition for eligible full-time students who are Delaware residents and will enroll in the fall immediately after high school graduation in an associate's degree program at:

#### **Delaware Technical & Community College**

https://www.dtcc.edu/admissions-financial-aid/financial-aid-scholarships/types-aid/seed

<u>University of Delaware, Associate in Arts Program</u> www.cas.udel.edu/associateinarts/Pages/default.aspx



#### **Inspire Scholarship**

Students with a 2.75 grade-point average who enroll at Delaware State University immediately following graduation from a Delaware high school can be considered for the Inspire Scholarship. Applicants must be a Delaware resident and submit the FAFSA by March 15. For complete eligibility requirements, see: www.desu.edu/admissions/inspire-scholarship

### The Governor's Education Grant for Working Adults

This is a state-sponsored tuition assistance program for Delaware residents taking classes part-time and who meet employment, enrollment, and income requirements. Application and eligibility requirements are available online at: *http://dedoe.schoolwires.net/Page/1986.* This program is dependent upon state funding each year.

#### **Federal Tax Credits**

Depending on your income and enrollment status, you may be eligible for either the American Opportunity Credit (up to \$2,500/year) or the Lifetime Learning Credit (up to \$2,000/ year). For more information, see IRS Publication 970, Tax Benefits for Education, which is available online at: www.irs.gov/pub/irs-pdf/p970.pdf

#### **The Academic Common Market**

This is a tuition-savings agreement between 15 states that are members of the Southern Regional Education Board (SREB). If your major is not offered at the University of Delaware or Delaware State University, you may be eligible to pay the in-state tuition of participating public colleges for selected degree programs. To search for eligible programs and participating colleges, visit:

www.DelawareGoesToCollege.org/State-Aid or call the Delaware Higher Education Office at: 302-735-4120 or 1-800-292-7935

### **TEACH Grant**

The Teacher Education Assistance for College and Higher Education (TEACH) Grant is a federal program that provides grants of up to \$4,000 per year to students who intend to teach in a public or private elementary or secondary school that serves students from low-income families. To learn more, visit: *http://studentaid.ed.gov/types/grants-scholarships/teach* 

#### AmeriCorps

AmeriCorps is a network of national programs throughout the U.S. and is made up of three programs: AmeriCorps State and National, AmeriCorps/Vista, and AmeriCorps/National Civilian Community Corps. AmeriCorps volunteers receive education awards for specified terms of service, which can be used to pay for college or pay back student loans. To learn more, call: 1-800-942-2677 or visit: http://www.nationalservice.gov/programs/americorps

### Iraq and Afghanistan Service Grant

This federal grant assists students who are not eligible for a Pell Grant but whose parent or guardian was a member of the U.S. Armed Forces and died as a result of service performed in Iraq or Afghanistan after September 11, 2001. To learn more, visit: *http://studentaid.ed.gov/types/grants-scholarships/iraqafghanistan-service* 

# **12 Steps to Financial Aid**

# In the fall before you enter your first year of higher education:

**1.** Select schools that will fulfill your educational and occupational goals. Ask your school counselor about college nights scheduled in your area.

**2.** Write, call, or email the admissions office at each of these schools. Ask about financial aid possibilities and application procedures. You may be able to apply online.

**3.** Obtain the correct financial aid applications you will need from high school guidance counselors, college financial aid offices, or private scholarship donors. You can apply online for federal and most state aid and a number of other programs.

**4.** Estimate the cost of attending each of the schools you have chosen. The FinAid website at *www.finaid.org* has dozens of tools for calculating college costs, loan payments, savings, and the expected family contribution (EFC).

**5.** Ask your high school counseling office if they sponsor a free financial aid night. Students and parents can learn about financial aid sources and procedures at these workshops.

**6.** Begin compiling the family financial information needed to fill out your financial aid applications: last year's tax return, figures on non-taxable income, and information on assets.

#### Soon after January 1:

**7.** Submit your Free Application for Federal Student Aid (FAFSA) by mail or online at: *www.fafsa.ed.gov*. Check with your school counselor if you and your parents need help completing the FAFSA.

#### In the spring:

**8.** Some schools may request additional information from you. Learn what each school requires and provide the information by the deadlines.

**9.** The schools you choose will notify you whether they will give you financial aid. They will also explain how much grant, loan, work-study, and/or scholarship money they can offer you. Compare college costs and financial aid packages using College Board's comparison tool at:

http://apps.collegeboard.com/fincalc/compare\_aid.jsp10. Tell each school in writing if you will accept or decline their financial aid package.

#### Those who choose to attend the summer term:

**11.** Aid awarded for the academic year must be used during that period. Aid may, however, be available during the summer term. Ask well in advance of summer enrollment if summer aid is available at your school. Some schools may

have a separate summer application process, so be sure to check with your financial aid office.

# Each January, if you are planning to be in school the next year:

**12.** You must reapply for federal aid each year. If your FAFSA is received by the federal processor by April 15th each year, you will also be considered for the state's need-based grant, the Scholarship Incentive Program: *http://www.doe.k12. de.us/Page/996.* Find out if you need to reapply for any other sources of financial aid you receive.



- Work hard keep up your grades
- Take advantage of Tech Prep apprenticeships: 
   www.techprepdelaware.org
- Explore Career & Technical Education
- Take advantage of Dual Enrollment www.desu.edu/dtcc-dual-admission-program and/or

www.pcs.udel.edu/udonline/highschools

- Take Advanced Placement (AP) courses and the accompanying exams:
  - www.collegeboard.com/student/testing/ap/about.html
- Develop your talents (arts, athletics, leadership...)
- Volunteer in your community: www.volunteerdelaware.org
- Join a club and be a leader
- Make an informed career plan
- Job shadow and intern
- · Participate in school-based enterprises
- Use your summers to build employability skills and develop interests
- · Consider taking online classes

# **Delaware Colleges & Universities**



College or University	Website	Admissions Office	Financial Aid Office	Degrees	Campus Locations Main Campus
Public Colleges and Universities					
Delaware State University	www.desu.edu	857-6351 800-845-2544	857-6250	B,M,D	Dover, Georgetown, Wilmington
Delaware Technical Community College	www.dtcc.edu	571-5343	434-5552	Dip,C,A	Wilmington
		454-3954	453-3706	Dip,C,A	Stanton - Newark
		857-1020	857-1040	Dip,C,A	Dover - Terry
		259-6053	259-6080	Dip,C,A	Georgetown - Owens
University of Delaware	www.udel.edu	831-8123	831-2126	C,A,B,M,D	Newark, Dover, Georgetown, Lewes, Wilmington
Private Colleges and Universities					
Delaware College of Art & Design	www.dcad.edu	622-8867 x118	622-8867 x122	C,AFA	Wilmington
Goldey Beacom	www.gbc.edu	225-6248	225-6265	C,A,B,M	Pike Creek
Wesley College	www.wesley.edu	736-2300	736-2494	C,A,B,M	Dover, Dover AFB
Wilmington University	www.wilmu.edu	877-967-5464	877-967-5464	C,A,B,M,D	New Castle, North Wilmington, Middletown, Dover & Dover AFB, Georgetown, & Rehoboth
Out-of-State Institutions Operating in Delaware					
Springfield College*	www.springfieldcollege.edu/ shswilmington	658-5720 x221	658-5720 x212	B,M	Wilmington
Strayer University	www.strayer.edu/delaware/ christiana	292-6100	292-6100	C,A,B,M	Newark
Widener University Delaware Law School	delawarelaw.widener.edu	477-2703	477-2272	C,MJ,DL, LLM,JD,SJD	Wilmington
Widener University Legal Education Institute	http://delawarelaw. widener.edu/prospective- students/paralegal-legal- nurse-consultant/about-the- legal-education-institute/	477-2205	477-2272	A,B,C	Wilmington

#### **Degree Abbreviations**

AFA ......Associate of Fine Arts Dip.....Diploma C....Certificate A....Associate B.....Bachelors M.....Doctorate MJ.....Master of Jurisprudence \*Focus is on adult learners

LLM ......Master of Laws JD .....Juris Doctor DL .....Doctor of Laws SJD .....Doctor of Juridical Science

# How Do I Find the Right Job?

Finding the right job takes planning and preparation. It takes good organization, a lot of time and energy, and a positive outlook. Keep in mind that you're promoting a productive worker – you! Market all the skills and abilities you have to help an employer succeed.

Maintaining a positive outlook throughout your job search can be difficult. But if you follow proven guidelines to help you organize your job search, you will improve your chances of success, even in a difficult job market.

# **Test the Waters**

#### Volunteer

Volunteering will provide you with valuable personal and work experience which can be an important resume builder. It will also provide you with unique experiences that can help you solidify your career goals, develop teamwork and leadership abilities, and learn new skills. You may find that a nonprofit is exactly where you want to start your career.

www.volunteerdelaware.org www.serve.gov

#### Try the job out

Why not try out some jobs before you make a long-term commitment? See if you can find an internship or you might job-shadow someone. You might also try a temporary or part-time job in an area that interests you. Any of these choices will provide you with valuable information about the real world of work and you never know, when you put your best foot forward, you might just end up with a job offer.

Visit: www.internships.com

# **Social Media**

If a potential employer looked at your Facebook or Twitter account today, would they find information that

doesn't represent you in a positive or professional way? What you post to the

world on social media about yourself, and about others, can influence what employers think about you professionally. Be careful what you post!

# **Build a Network**

#### What is networking?

Networking is the cultivation of productive relationships for employment and business. It is most certainly a two-way street, and it is a skill worth perfecting because it will benefit you throughout your life.

#### Who should be in your network?

Start with family, friends, teachers, and neighbors. After you feel comfortable with those closest to you, broaden your network to those in your community who have similar career interests and who are currently doing jobs in which you are interested.

#### When should you begin to network?

**NOW!** Don't assume that networking has little to do with you because you are in high school. This is the perfect time to practice valuable networking skills. Who will nominate you and support you if you run for an elected office? Who will be your references for college or a job? Who will provide you information about the world of work? Your network, of course.

#### How do you network?

Involve yourself with groups that interest you and that pertain to your future career. Be a leader in these groups. Use your high school years to connect with your community and the greater world as much as possible. Do projects that will require conversations and research with business leaders, government officials, and community activists. Learn from them. Invite them to be your friends and your mentors.

A more formal way to network and learn about the world of work is to

You can expect Delaware employers to check your high school transcript to help determine whether or not to hire you. They're not only looking at your grades, but also at your attendance, which is a good measure of your reliability and commitment.

conduct informational interviews. Call someone in a field that interests you and make an appointment to interview him/her about their work. You will not only learn about the occupation, but you will broaden your network and develop a relationship with someone who might hire you someday. (Read more about informational interviews on the next page.)

Assert yourself. Approach someone and simply ask about his/her job. Next to doing the job, it's a great way to learn about an occupation. You never know, you may have just begun a relationship with the person who's going to connect you with your first job.

#### Introduce yourself

Make sure everyone you meet knows who you are. Always look the person in the eye, shake hands, and give him/her your card or simply introduce yourself. If she asks you about yourself, do you know what you would say? Think about the question and then practice answering it in private. Before long, it will be natural for you to talk about yourself. Don't forget that networking is a two-way street; think about what you may have to offer a person in your network.

#### **Document your contacts**

As you build your network, document each contact. Start a notebook or spreadsheet to record the information. Include names, phone numbers, addresses, emails, how you know them, and what they do. Jot down any notes that will help you remember how you met them, who connected you, what skills they have, and how you might be valuable to them. Communicate with your network regularly.



### **Use Your Resources**

#### Join a job club

Job clubs for graduating students often provide opportunities to participate in mock interviews and resume workshops.

#### Use your school career center

Explore your high school career facility and see how you can benefit from the services it offers.

#### Use your public library

Explore the resources in your local library's career center. Ask for assistance from the librarian.

#### Use the Internet, but not exclusively

Online postings are an effective way to conduct a job search, but in today's market, don't forget that face-toface networking and "pounding the pavement" are still critical.

#### Use social media

Social media is opening more doors for jobseekers by increasing visibility with potential employers and providing an easy way for getting more information on a particular interviewer or company.

#### Go to job fairs

Job fairs can be a place to find a job, but they're also a place to network for future jobs. Even if you're not yet looking for work, you will learn a lot about the world of work by attending a job fair. Bring your questions!

### **Internet Resources**

#### **Research Occupations**

www.onetonline.org www.acinet.org www.bls.gov/ooh www.bls.gov/k12

#### **Find Job Openings**

https://joblink.delaware.gov www.Wilmington.TweetMyJobs.com www.jobbankusa.com http://delawarestatejobs.com www.americasjobexchange.com www.careerbuilder.com http://jobsearch.monster.com www.indeed.com

### **Informational Interviews**

#### What is an informational interview?

An informational interview is similar to a face-to-face job interview except you are gathering information about occupations by asking the questions instead of answering them.

#### How can they benefit me?

- 1. You will learn firsthand about occupations from the people who are actually doing the work.
- 2. You will build your network with people who are in your field.
- 3. You will improve your interviewing skills.
- 4. You might learn about hidden (unadvertised) jobs.

#### What guidelines should I follow?

- Interview people from your occupations of interest.
- When you call, say how you got the person's name.
- Explain that you're seeking information and guidance.
- Ask to meet for 20 minutes. Wear a watch and stick to it.
- Bring paper and pen with you and take notes.
- Thoroughly research the occupation and organization prior to the interview.
- Dress and act as you would at a job interview.
- DON'T ask the person for a job.

### **Company Research**

#### Internet

The actual company website www.Bizjournals.com www.hoovers.com www.LinkedIn.com/companies www.Bloomberg.com

**Call the human resources office** 

#### Watch the news

**Contact your personal network** 

#### What questions might I ask?

- How did you get into this type of work? this particular job?
- What type of preparation/ education/training do you have? What is required?
- What do you enjoy the most? the least?
- What three skills do you use most often in your job?
- Describe a typical day or week.
- What motivates you at work?
- Describe difficulties you regularly face on the job.
- What are the advancement opportunities and limits?
- How does a person usually progress in this field?
- How does a person stay competitive in this field?
- How do you suggest I learn more about this occupation?

#### How should I follow up?

- Thank the person.
- Ask for referrals to other people doing the same occupation who might be available to speak with you.
- Ask for his or her business card.
- Immediately send a thank you note.
- Evaluate how well you conducted the interview. How will you improve your interviewing skills next time?
- Review your notes and decide on your next steps. Did you like what you heard about the occupation? Did you like the environment of this particular workplace? Could you see yourself working there or someplace similar? If not, why not?



# **Resume Writing**

A resume is a marketing piece designed for one specific purpose: to win the interview. A good resume will focus on the employer's needs, not yours. It will say to the employer – if you hire me, you will get these direct benefits.

### **TIPS & SUGGESTIONS**

### **Gather the Facts**

Gather and document your personal information. Think about the things that make you unique. Update your file as you gain new experience, learn new skills or win awards.

#### **Contact Information**

Place your name at the top of your resume and your contact information beneath it. Be sure the outgoing message on your answering machine or cell phone is professional. Include an email address and check it regularly. If you are a member of LinkedIn, you may add that to your contact information if the content will support your job search.

#### Profile

Customize each resume with a profile statement that matches the job listing. Keep it concise. Try not to go over four brief sentences.

#### Education

If you have not yet completed one of your degrees, use the word *expected* before your graduation date. If you do not know when you will graduate, add *in progress* after the name of the unfinished degree.

#### Experience

Emphasize results, not responsibilities, and performance, not just qualities. Results might include the actual amount of time and/or money you saved or the percentage increase in a club's membership because of your leadership. Performance might include the number of phone lines answered, the number of forms processed, or the number of people supervised. Any team successes should be noted as such. Build your list using strong action verbs; see the list on page 71 for examples.

#### Activities/Associations

If you don't have much solid work experience, list your involvement in school or extracurricular activities. Employers look for people who demonstrate initiative, hard work, and leadership.

#### **Special Skills**

Highlight your impressive skills even if they don't relate directly to the occupation. These skills reflect the interesting and accomplished person you are.



#### Awards/Honors

Note formal recognition you have received including work or academic awards. These are often listed in the experience or education section but may be listed separately.

#### **Other Personal Information**

You should include information that is important to the job for which you are applying. This might include a portfolio or a willingness to travel. Do not include a link on your resume to any site that isn't appropriate for a business audience. Do not disclose information on health, disability, marital status, age, or ethnicity. This information is illegal for most employers to request.

#### References

Create your own reference sheet to mail or fax to an employer and to take it with you to interviews. Include three to five people who know your abilities and will speak highly of you. At the top of the sheet, type your name and contact information, repeating the format you used in your resume.

### **Choose a Format**

Now that you've gathered your information, determine how to best present it to a specific employer for a specific job. Two traditional resume formats are chronological and functional. See samples of these on page 72. You should choose the format that will highlight your qualifications while best meeting the needs of the employer. Regardless of the style you choose, remember to use strong action verbs to begin each statement. Use the *Resume Action Verbs* list on page 71 to help you. If you have a work history with gaps, use the cover letter to explain them. Or you could fill the gaps with your volunteer work, community activities, or family responsibilities during those times.

### Add Style

Create a good impression with an attractive and easy-to-read resume. An inviting style draws attention to your qualifications.

- ~ Print it on white or lightly-colored paper.
- $\sim$  Use a laser printer and keep the font size at 10 point or higher.
- ~ Bullets or italics can draw attention to key accomplishments.
- ~ One-inch margins around the page and blank lines between sections will make all of the information easier to see.
- ~ Maintain the same style throughout. If your first heading is

bold and centered, then every heading should be bold and centered. Use no more than two typefaces.

~ It is preferable to limit your resume to one page. If you are over this, remove anything that does not help prove that you are the perfect candidate for the job.

### Proofread

Make sure your resume has no errors. Proof for typos, grammatical errors, spelling errors, punctuation errors, and content errors. Use your spell check but also have several people proofread your resume. Put your best foot forward!

## Delaware JobLink Smart Resume Builder

The Delaware Department of Labor's Division of Employment & Training has developed a tool that allows jobseekers to build multiple resumes based on different occupations or themes that are relevant to employer's needs. Every occupation consists of a mix of Skills, Knowledge, and Abilities and is performed using a variety of Talents, Tools & Technologies, and Work Activities. With Delaware's new intelligent Resume Builder, jobseekers have the ability to select a variety of these descriptors to construct relevant high quality resumes that match their work experiences.

Benefits of using the resume builder include:

- · Higher-quality, more descriptive resumes
- Web based, user-friendly self-service resource
- Instructional videos and step-by-step guidance
- Easy to read, professional resume format
- Accurate candidate/job order match

You can access the smart resume builder by going to their website at *https://joblink.delaware.gov* and updating or creating your job seeker account. With a job seeker account, you can:

- Perform advanced job searches
- Create and post resumes
- Save your job searches
- · Receive job alerts by email or text

Other benefits associated withcreating a jobseeker account include the following:

- Orientation video
- · Career planning services
- Training opportunities
- Job search resources
- Labor market resources
- Career lattices

### **Resume Action Verbs**

Accomplished Achieved Adapted Administered Analyzed Assisted Completed Conceived Conducted Coordinated Created Delegated Demonstrated Designed Developed Directed Established Evaluated Expanded Expedited Facilitated Generated Implemented Improved Increased Influenced Initiated Instructed Launched Lectured

Led Maintained Managed Mastered Motivated Negotiated Operated Organized Participated Performed Planned Prepared Programmed Proposed Provided Recommended Reduced Revised Scheduled Simplified Solved Streamlined Structured Supervised Taught Trained Translated Utilized Won Wrote



## Sample Resume Formats

### **Chronological Resume**

This format organizes your experience around the dates of the jobs you have held. Three to five results or performance items for each job are usually sufficient. This format is an excellent choice for people with steady work histories or previous jobs that relate closely to their career objective.



### **Functional Resume**

This format organizes your information around your job skills rather than job titles and dates. It is recommended for those with little job history or a history of positions that do not directly relate to the job being sought.

Identify three or four skills required for your target job. For each skill, identify three to five concrete examples that clearly demonstrate your ability to perform that skill. Arrange the skill headings in order of importance. The closer the match between your skill headings and the reviewer's expectations for the job vacancy, the more qualified you will seem.

Finally, include a brief work history. Include the company name, its location, your job title, and years worked.

#### Full Name Address • City, State Zip code phone number • appropriate email address

Profile: Tailor each profile to the job for which you are applying. Do not hesitate to use keywords from the job description. Ex-plain how your skills can benefit the potential employer. Highlight the best of what you have to offer.

plant non your state can benefit the potential employer. Highlight the best of that you	a nuve to onen
Work Experience	
Most Recent Job Title Company, City, State Provide an overview of your responsibilities and duties. Follow that with statements that quantify, qualify, and measure (numbers, percentages, dollars) your achievements. Begin with your biggest achievement. Demonstrate that you have solved problems. Make sure to focus on the skills that match the job for which you are applying.	month/year – present
Next Most Recent Job Title Company, City, State Provide details	month/year – month/year
Next Most Recent Job Title Company, City, State Provide details	month/year – month/year
Volunteer Title Organization, City, State Include a description of your volunteer job duties only if they support the skills that match the job for which you are applying.	month/year – month/year
Education and Training Degree - Major/Course of Study Most Recent School/College/Institution, City, State GPA, if above 3.5 - High Honors/summa cum laude	year received
Degree - Major/Course of Study Next Most Recent School/College/Institution, City, State GPA, if above 3.5 • High Honors/magna cum laude	year received
Tools and Technology Tools: Include your ability to use tools that are relevant to the job for which you are applying. These might include construction machinery, medical devices, mechanical pilot hoists, robots, compasses, etc.	
<b>Technology:</b> Include a list of all relevant software and operating systems. The software might include CAD, accounting, project management, graphics, database, geographic, etc.	

**Professional Associations** 

Year - Yeas

Member/Office

Organization, City, State Items in this section should only be included if relevant to your current job search.

#### Janet Hightower

2006 Main Street Downtown, Delaware 19802 Home: 302-555-1212 • Cell: 302-123-4567 • JHightower@comcast.net • JHightower@LinkedIn.com

#### Profile

An honor roll-student athlete with work experience in the fast food industry and youth summer camp. Demonstrates outstanding leadership, public speaking, and technical skills. Major strengths include basketball analysis, youth development, and time management. Expertise in desktop publishing, digital photography, and customer service.

Skills Customer Service	Demonstrated strong communication skills by filling custo quickly and accurately Exceeded sales targets by using an enthusiastic and cheerf Instructed new employees in methods of greeting custom	ul demeanor
Leadership	Coached summer camp youth basketball team Used strong counseling skills to guide campers to a successful summer Directed all desktop publishing activities which resulted in weekly newsletters to parents Prepared and delivered speeches as a representative of the Student Government	
Computer	Proficient in Microsoft <sup>®</sup> Office Suite Proficient in Adobe <sup>®</sup> Creative Suite Knowledge of XML	
Work Experience		
Cashier	Fast Food, Downtown, DE www.fastfood.com	2011 - present
Youth Counselor	Beach Sports and Technology Camp, Beach, DE www.BSTC.org	2011, 2012, 2013
<b>Extracurricular Activities</b> Captain Yearbook Photographer Student Government	Downtown High School Varsity Basketball Team 2014 Downtown High School Downtown High School	2013 and 2014 2012 – 2014
Awards and Honors Employee-of-the-Month Award All-State Basketball Point Guard	Outstanding customer service at Fast Food, Downtown Outstanding varsity player at Downtown High School	July, 2013 March, 2013
Education Downtown High School	Expected Graduation	June, 2014

## **Cover Letters**

Every resume you mail, fax, or e-mail needs its own cover letter. Sending a resume without a cover letter is like starting an interview without shaking hands. The best cover letters spark an employer's interest and create an impression of competence. Write your cover letter in standard business format. Put your address and the reviewer's name and address at the top and your signature above your typed name at the bottom. All letters should be single-spaced, flush left, with each paragraph followed by a blank line. Most are two or three paragraphs long. Every cover letter should fit on one page and contain the following four parts:

## Salutation

Whenever possible, send your letter to a specific person rather than to an office. Check that the name you use is spelled correctly and the title is accurate. Pay close attention to the Mr. or Ms. before gender-neutral names. Finally, use a colon after the name, not a comma.

#### 2006 Main Street Downtown, Delaware 19802 March 25, 2014

Mr. Thomas Jeffers Human Resources Manager Downtown Green Hornets 1000 South Main Street Downtown, Delaware 19801

Dear Mr. Jeffers:

I was referred to you by Mr. James Smith, Assistant Coach for the Green Hornets, who informed me that you are actively seeking to hire an Administrative Intern for the summer. This position appeals to me because of my strong interest in basketball and my desire to use and improve the computer and organizational skills I have developed through my classes and extracurricular activities at Downtown High.

My strengths include strong communication and time management skills, as well as great energy and dependability. I am proficient in both Microsoft<sup>®</sup> Office Suite and Adobe<sup>®</sup> Creative Suite. I enjoy taking digital pictures, many of which have been used in the Downtown High Yearbook. I am confident that the combination of my practical skills, my interest in basketball, and my ability to apply my knowledge to whatever tasks are given me will make me a valuable asset to the Green Hornets organization.

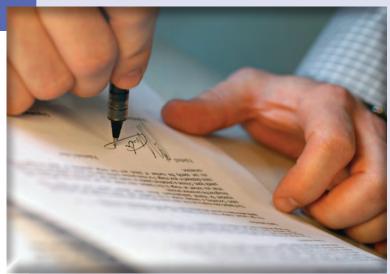
I am enclosing a current copy of my resume. If you have any questions, please call me at 302-555-1212. I may also be reached by email at JHightower@comcast.net. Thank you for considering me for this position. I look forward to hearing from you soon.

Sincerely,

Janet Hightower

Janet Hightower

enclosures



## **Opening**

The first few sentences of your cover letter should tell the reviewer for which job you are applying and the connection

you have to the company. If someone the reviewer knows suggested you apply, mention that recommendation. If you are responding to an advertisement, refer to it and the source that published it. Your knowledge of the company will give you another opportunity to connect yourself to the job. Briefly describe your experience with its products, refer to a recent company success, or refer to an article written about the company. But don't go overboard; save specifics for the interview.

## Body

This portion will contain a brief explanation of your qualifications. Don't repeat your resume. Summarize your most relevant qualifications or provide additional details about a noteworthy accomplishment. Address the employer's requirements directly and don't be afraid to use special formatting to your advantage. You can also use the body of the cover letter to address gaps in your work history. Always maintain a positive, confident tone.

## Closing

In your final paragraph, thank the reviewer, request an interview, and repeat your home phone number. The closing is your chance to show commitment to the job.

Sample Cover Letter

## Job Applications

### Request two copies of the form.

If only one is provided, copy it before you write on it. Most applications are now online.

## Read the whole application before you start to complete it.

Follow all directions carefully.

#### Be neat.

**Spell correctly and use good grammar.** Take the time to check!

#### Don't leave any blanks.

Put "not applicable" or NA when the information requested does not apply to you.

#### Give reliable references.

Be sure to request permission of each reference source in advance.

### Sign and date the application. Be sure to have a reference sheet with you when you apply. Never lie on a job application.

PLEASE COMPLETE BOTH PAGES		Date	9
PERSONAL			
Name			
Last	First	Middle	Maiden
Present Address			
Number (PO Box)	Street	City	State Zip
Social Security Number $XXX - XX$			
Phone Home ( )	C	ell ( )	
Email			
Have you ever been convicted or plea	nded no contest to a fel	ony within the last five years?	Yes No
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title	nded no contest to a fel	ony within the last five years?	Yes No
If under age 18, please list age Have you ever been convicted or plea If yes, please explain <u>POSITION WANTED</u> Position title Salary desired	nded no contest to a fel	ony within the last five years?	Yes No
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title Salary desired Full-time	aded no contest to a fel	ony within the last five years?	Yes No
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title Salary desired Full-time	aded no contest to a fel	ony within the last five years? able to begin work?	Yes No
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title Salary desired Full-time Employment desired Full-time EDUCATION	Men are you availated only Part-time of Temporary I	able to begin work? only Full- or part-time Day shift Night shif	Yes No  t
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title Salary desired Full-time	Men are you avail Only Part-time of Temporary [	able to begin work? able to begin work? only Full- or part-time Day shift Night shif Graduation Da	Yes No  t
Have you ever been convicted or plea If yes, please explain POSITION WANTED Position title Salary desired Employment desired Full-time EDUCATION School Name	Men are you avail Only Part-time of Temporary [	able to begin work? able to begin work? only Full- or part-time Day shift Night shif Graduation Da Major/Degree	Yes No t t

Name of Employer			
Address Number (PO Box)	Ctroot	City	Ctoto Zin
			State Zip
Phone number ( )	Na	me of supervisor	
Dates employed from	to	Salary	
Your last job title			
Reason for leaving (be specific)			
REFERENCES Please list two re	ferences other than relat	ives or previous employers.	
Name			
		Contact info	
Position		Contact info	
Position		Contact info	
Position		Contact info	
Position Company Name		Contact info	
Position Company Name Address Number (PO Box)	Street	Contact info	State Zip
Position Company Name Address Number (PO Box)	Street	Contact info	State Zip
Position Company Name Address Number (PO Box) Name Position	Street	Contact info City Contact info	State Zip
Position Company Name Address Number (PO Box) Name Position Company Name	Street	Contact info City Contact info	State Zip
Position Company Name Address Number (PO Box) Name Position Company Name	Street	Contact info City Contact info	State Zip
Position         Company Name         Address         Number (PO Box)         Name         Position         Company Name         Company Name         Number (PO Box)         Address         Number (PO Box)         Address         Number (PO Box)         An application form sometime         Please attach an additional sheet	Street Street Street es makes it difficult for an i to summarize any additior	Contact info CityContact info CityCityCityCityCity	State Zip State Zip state Zip
Name Position Company Name Address Number (PO Box) An application form sometime Please attach an additional sheet for the specific position for which y	Street Street Street Street s makes it difficult for an i to summarize any additior ou are applying. ontained in this application immediate termination of	Contact info City Contact info City City ndividual to adequately summarize nal information necessary to descri	State Zip State Zip State Zip e a complete background. ibe your full qualifications ad that false information ma

## Job Interviews

Although an interview can be a stressful experience, consider it a form of recognition and an opportunity to gain something valuable without risking anything but your time. Prepare thoroughly, it will give you an advantage!

### **BEFORE THE INTERVIEW**

### Make a Job Search File

Collect anything you may need to be prepared for your job search and upcoming interviews. This is where your personal portfolio will come in very handy. Include the following:

- Birth certificate
- Several copies of your resume
- · Social security card
- Work permit (if applicable)
- Copy of driver's license
- Diploma/Certificate
- · Personal data sheet with previous employment information
- A copy of your references
- · Letter of introduction
- A neat and complete copy of your job application
- Letters of recommendation
- · A black pen to complete any forms or tests
- Paper to take notes
- · Samples of your work, if needed

### Prepare Yourself (checklist)

- □ Thinking positively and like a winner
- Dress appropriately
- Be sure your is hair clean and combed
- Be sure you have fresh breath
- □ Bring a comb/brush/cosmetics for touch-ups
- Use appropriate language
- Have a clean, fresh scent; use an appropriate amount of deodorant and/or perfume

### **Know Yourself**

- How do your education, training, knowledge, and skills relate to the job for which you are interviewing?
- What makes you different and more qualified than other people?
- What are your goals and objectives, including what you're looking for in a job and/or career?
- What are the reasons you gave up or lost your previous positions?

### Know the Company

- What are the products and services the company offers?
- What is the company's philosophy?
- What are their hiring practices and procedures?
- What are the duties/responsibilities/promotion potential for the job they are filling?



### **Prepare to Answer Questions**

- Tell me about yourself.
- What are your long-range career objectives?
- What do you consider your greatest strengths and weaknesses?
- Why should I hire you?
- What interests you about this job?
- How do you handle pressure?
- What do you feel was your greatest accomplishment on your last job?

### Prepare to Ask Questions

- What three words would you use to describe this company?
- Please describe the managerial style in this office.
- Is there anything else you need to know about me in order for me to be fully considered for the job?
- When will a decision be made?

### **DURING THE INTERVIEW**

Things to keep in mind during the interview include:

- Go alone
- · Maintain eye contact with the interviewer
- · Arrive at least five minutes early
- Act naturally
- Do not smoke or chew gum
- Shake hands firmly
- · Know the name of the person interviewing you
- · Answer clearly and honestly
- Do not criticize former employers
- · Be positive and enthusiastic; show your interest
- Thank your interviewer before leaving



## After the Interview

### Write a Thank-You Note

It is essential to write a thank-you note within 24 hours of your interview. Whether you want the job or not, write the note; you never know when another job that's more suited to you will become available and it would be a shame to have burned your bridges.

The letter may be typed or neatly handwritten on personal stationery. It may be emailed if the decision is going to be made immediately or if you have been told that this is the employer's preferred means of communication.

You also have the opportunity to restate why you want the job and how you could make significant contributions to the company. And if there was anything of importance that your interviewer neglected to ask or that you neglected to answer as thoroughly, or as well as you would have liked, this would be a good opportunity to mention it. But keep it short; do not restate everything that was already covered.

## **Reflect on the Interview**

How did you do? What did you learn about yourself? What did you learn about the company? Do you think the job would be a good match? What can you improve upon for your next interview? Jot down some notes and use them to make each interview stronger.

If you don't hear from the interviewer within two weeks, it is appropriate to call or write to politely remind him/her that you are still interested in the job. Ask when a hiring decision will be made.

Your Street Address Your City, State, Zip Code Your Phone Number Your Email Address Date

Mr./Ms. Full Name Title Organization Street Address City, State, Zip Code

Dear Mr./Ms. Last Name:

Thank the interviewer for his time and the opportunity to speak with him. Thank him for telling you about the company and the position. Mention your enthusiasm for the job and why you believe you are a good fit for it.

Include any impressions of the organization or position that you found especially interesting. Add any information you didn't share during the interview that you believe would increase your chance of getting the position.

Conclude by showing that you have a strong and sincere interest in the job and you look forward to hearing from him.

Sincerely,

Your Signature

Your printed name

Sample Thank You Note



### **Select the Right Job**

If you are offered the job, you may realize that you have further questions. Do not hesitate to ask for any information you need to make an informed decision.

### **Organization:**

- Are the goals of the business or agency compatible with your work values?
- Are the immediate future prospects of the business relatively secure and stable?
- Does the business fluctuate with the growth and decline in the economy?

### Work:

- What are the hours? Where is the job located?
- Does it fully utilize your abilities and interests?
- Is travel involved? If so, how much?
- How much turnover of personnel is there in the organization?

### **Opportunities:**

- What are the training opportunities?
- What are the opportunities for challenge & expansion of job duties?

#### Salary and Benefits:

- What is the starting salary?
- How often and under what circumstances can a raise be expected?
- What is the complete benefit package?
- How financially secure is the retirement system?

#### Some Reasons You Weren't Chosen

- Lack of clear career goals, or your goal doesn't match your skills or the job market
- Inability to express information clearly
- · Lack of interest or enthusiasm-merely shopping around
- Failure to look interviewer in the eye; no confidence or poise
- Poor personal appearance
- · Interested only in the best dollar offer
- Asking uninformed questions about the job or the company
- Arriving late for the interview
- · Another candidate was a better fit

## Keep Your New Job

Congratulations on securing your new job! You have been selected over the other job applicants because of all the wonderful factors that made you the best fit. There are many tips for keeping your new job and maintaining a professional image – here are just a few:

## Be Dependable

- Be on time. If you say you'll be somewhere, be there. If you say you'll do something, do it.
- If you must take a day off for family or personal reasons, arrange it ahead of time with your supervisor.
- If you're too ill to work, call your supervisor to explain as soon as you know you can't come in.

## Work Hard

 Focus on your job and give your employer the time you're getting paid for. When it comes to making layoff decisions, and the company has to choose, the most productive employees will get to keep the job.

## Keep a Good Attitude

- Don't wait to be told what to do. Look around, see what needs to be done, and do it. Be willing to do more than you are asked to do.
- Be polite and respectful to your coworkers, supervisors, and customers.

## Be Helpful

 If a supervisor needs you to help a co-worker on a project, don't hesitate. Not only is it great to be known as a helpful person, but you'll learn new things and become an even more valuable employee along the way.

## Be a Team Player

• Support your coworkers, encourage others to succeed, and use your strengths in the workplace.

## **Dress for Success**

- Pay attention to how you look and dress. Keep your hair and general appearance neat and well-groomed.
- Wear clean and pressed clothing that is appropriate for your job.

## **Treat Everyone with Respect**

• Be honest. Stay positive. Your coworkers are your teammates. Mutual respect is the key to a healthy working environment.





## Getting Ready to Work? You Need to Know This!

The **National Institute on Drug Abuse** has reported that alcohol and drug abuse cost our US economy (companies who hire YOU!) \$417 billion annually. Here are some negative effects of drug abuse in the workplace:

- workers don't work as hard or as efficiently;
- workers miss more work days;
- workers get hurt;
- companies must pay increased medical insurance costs due to on-the-job accidents; and
- workers steal from their jobs more often.

American employers have taken a strong stand to provide a drug-free workplace to save money and protect their workers who don't abuse alcohol and/or drugs. Most companies now do regular drug testing of job applicants and random testing of their employees. Many companies have established policies that prohibit the hiring of a person who presents positive test results indicating the use of drugs.

### So what does all this mean when YOU look for a job?

Your chance is now greater than ever that you will be asked to take a drug test before you will be hired. Some employers include information about their drug policy on the application form. Others tell applicants in the first interview that drug testing is required. But don't count on getting a warning; some employers make no mention of drug testing in advance.

### Employers conduct drug screenings in various ways:

by asking applicants about current and past drug use; by giving pencil-and-paper or polygraph (lie detector) tests; or by medical tests of urine, blood, or hair samples. The most commonly used test is a urinalysis, which is laboratory testing of a urine sample. Retention time (the length of time any substance remains in the body and can be detected in the urine) varies with the drug and the individual.

## Take drug testing and application questions about drug use seriously.

A positive test result, or answering "yes" to a question about drug use, may lock you out of a job. Different companies have different policies. Some may allow retesting if a test result is positive and some may be more lenient towards someone who last used drugs over five years ago. But others will reject an applicant on the basis of one positive test.

### Current military policy is zero tolerance.

This means that all military personnel are subject to immediate discharge if a drug test has a confirmed positive result. The Defense Department is continuing its anti-drug efforts with a new policy that involves more frequent random testing of active duty military, reservists, and civilian employees.

### Need Help Now? www.helpisherede.com



### What is your responsibility?

- · Do not use drugs!
- If you have a substance use problem, GET HELP!
- Ask if there is going to be drug screening and why.
- Be sure that in having a drug test done, your rights to privacy and dignity are not invaded.
- Don't misuse prescription drugs. Don't take any drugs not personally prescribed to you by your own doctor. Report any prescription drugs or medications taken before testing.
- Find out what type of laboratory testing is done to be sure fair and accurate procedures are in place.
- · Know the company's policy on retesting.
- Ask for reasons for employment rejection.
- Be aware that not agreeing to take a drug test may be interpreted as fear of a positive test result.

### **Do You Need Help?**

Many times, the use of alcohol or substances is an attempt to self-medicate an underlying mental health problem. If you have concerns about yourself or a loved one's mental health, call the **Mental Health Hotline** at: **800-969-4357.** 

### **New Castle County**

Al-Anon/Alateen	. 866-460-4070
Alcoholics Anonymous	. 302-655-5113
Aquila	. 302-999-1106
Brandywine Counseling, Inc.	. 302-656-2348
Connections Community	
Support Programs, Inc	866-477-5345
Mobile Crisis Intervention Services	800-652-2929
NET Kirkwood Detoxification	302-691-0140

### **Kent County**

Al-Anon/Alateen	866-460-4070
Alcoholics Anonymous	302-736-1567
Connections Community	
Support Programs, Inc	866-477-5345
Dover Behavioral Health System	302-741-0140
Kent County Counseling	302-735-7790
Mobile Crisis Intervention Services	800-345-6785

### **Sussex County**

Al-Anon/Alateen	. 866-460-4070
Alcoholics Anonymous	. 302-856-6452
Aquila	. 302-856-9746
Mobile Crisis Intervention Services	800-345-6785
Sussex County Counseling	. 302-854-0172
Thresholds	. 302-856-1835
Other	

Gambling Hotline	
Narcotics Anonymous .	

### More about workplace drug testing:

www.dol.gov/elaws/asp/drugfree/drugs/dt.asp

Ingratulations

Just by reading the *Delaware Career Compass*, you've already taken a huge step towards planning your future and getting the career you've always wanted; or in some cases, the one you never even knew existed!

Keep this book handy as you continue on your journey because there may come a time when you need to revisit some of your answers or find yourself re-reading certain sections. As you begin your new career, keep the following career tips in mind:

## I. Choose Your Occupation Wisely

## 2. Don't Let Anyone Tell You What Choice Is Best For You

### 3. Don't Be Afraid To Ask For Help

- 4. Always Acknowledge People Who Help You
  - 5. Own Your Mistakes
  - 6. Be Your Own Cheerleader
  - 7. Never Feel Like You Are Stuck
  - 8. Measure Your Own Successes
  - 9. Listen More Than You Speak



### Good luck on your journey! If you want to receive future career related information, you

can join our e-newsletter mailing list at

### http://dcrn.delawareworks.com/full/contact.php

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## **FIND A JOB ON TWITTER!**

# www.Wilmington.TweetMyJobs.com



## A platform to help us serve our job-seekers and businesses.

By giving our local businesses and job-seekers fast, secure and FREE access to this powerful cutting-edge technology, we are:

## Helping local businesses:

- Access the same social recruiting tools that the Fortune 500 use
  - Reduce recruiting time and costs
    - Gain a competitive advantage when it comes to recruiting talent for their open positions



- Target key demographics such as veterans, youth and hourly job-seekers
  - Access analytics and other best-in-class reporting tools

## **Helping job-seekers:**

- Learn about job openings fast—on their phone, by email, through their social networks or online
- Receive job matches that better meet their preferences and desired locations
- Use their social connections to get hired faster by local companies
- Access extensive job seeking resources and career assessment tools

## Beyond yesterday's job board! Today, social is the key to finding jobs fast.

Seekers are invited to connect with the TweetMyJobs Facebook referral network so they can get alerted if any of their Facebook friends can help introduce them to a hiring company. Job-seekers can also take

advantage of more than 10,000 custom job channels on Twitter to get notified of new jobs in real time.



## www.Wilmington.TweetMyJobs.com

# DELAWARE CAREER COMPASS





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