Express Yourself in **ARTS AND COMMUNICATION**
Develop an analytical eye for the art and media that infuse the world around you. The Arts and Communication Pathway focuses on connecting formal structures of artistic expression to audience perspectives in careers spanning fashion and technology; digital media; and the visual, performing, and written arts.

**Lead the Way in the World of BUSINESS**
Why answer to the chief executive officer, when you can be one? Business is the foundation for all industries. The diversity of skills and concepts such as technology, finance, customer service, marketing, organizational behavior, and management learned in the Business Pathway applies to careers in all of the pathways.

**Examine the Scope of HEALTH SERVICES**
Make a difference in people’s lives through diagnostic and clinical health work, biotechnology medical research, and health and nutrition services. Learn medical terminology, the functions of the body systems, and the treatment and prevention of diseases and disorders in the Health Services Pathway.

**Build the Future in INDUSTRIAL AND ENGINEERING TECHNOLOGY**
Interested in designing, engineering, developing, and building solutions to address society’s problems and needs? Solve problems, connect people and places, and make the world run in the diverse career opportunities available in the Industrial and Engineering Technology Pathway.

**Sustain the World in NATURAL RESOURCES**
Feed, clothe, and shelter humankind through occupations that cultivate, use, analyze, manage, and sustain natural resources. The Natural Resources Pathway offers opportunities to make the best use of natural resources in order to meet the basic needs of the world’s population.

**Serve Your Community in PUBLIC AND HUMAN SERVICES**
Have a knack for working with people? Enjoy collaboration and teamwork? Consider the broad array of options in the Public and Human Services Pathway with career opportunities in culinary and hotel operations, education, legal and protective services, social sciences, and human services.
**What is the Hawai‘i Career Pathway System?**

The Hawai‘i Career Pathway System is a framework of broad groupings of career specialties/occupations that are called pathways. The specialties/occupations included in each of the Pathways have common skills and knowledge. All occupations are included in the Hawai‘i Career Pathway System.

**How many Career Pathways are there?**

The Hawai‘i Career Pathway System has six pathways:

- Arts and Communication
- Business
- Health Services
- Industrial and Engineering Technology
- Natural Resources
- Public and Human Services

**What is the purpose of the Hawai‘i Career Pathway System?**

The Hawai‘i Career Pathway System provides an organizing tool for all educational levels—kindergarten through college—to provide a context for exploring career options and a framework to link learning to the skills and knowledge needed for future success.

**How can the Hawai‘i Career Pathway System be used?**

One use for the Hawai‘i Career Pathway System is as a tool for career awareness and exploration. Identifying various occupations within each of the Career Pathways is a good start to developing career exploration activities.

The six Career Pathways in the Hawai‘i Career Pathway System are linked to a short version of an occupational interest inventory included in this Handbook. Taking the interest inventory may help identify career interests and determine which of the six Career Pathways should be pursued.

While career exploration is valuable for all, special needs students such as second language learners or those with disabilities have limited role models and may face stereotyped expectations. Introducing students to broad career pathways and the numerous occupations within each pathway expands possibilities for all students.
What is Career and Technical Education?
Career and Technical Education (CTE) is an educational program that aligns academic standards with technical knowledge and skills to prepare students for careers in current or emerging occupations and further education. CTE is the only educational program in which course content is guided by business and industry input.

How are the Hawai‘i Career Pathway System and Career and Technical Education linked?
CTE courses are not required for all occupations but CTE courses can help everyone get a head start on career preparation. The Hawai‘i Career Pathway System is the framework for CTE programs of study and provides the structure for career guidance and educational planning, standards development, and assessment.

What are Career and Technical Education Programs of Study?
CTE programs of study, in compliance with federal legislation, offer a sequence of courses to prepare students for the workplace as well as further education. At the high school level, a CTE program of study begins with a Pathway-specific core course followed by a second-year cluster course. Some programs of study also include a third-year concentration course. A specific academic course is also required in all high school CTE programs of study. CTE programs of study at the community college level include all CTE-related degree and/or certificate programs.

What is included in a Career and Technical Education Pathway Core Course?
Each of the six Career Pathways begins with a core course that provides an overview of all occupations within a particular Career Pathway. The CTE pathway core course allows students to explore a variety of occupational opportunities within a particular Pathway while learning work-related skills and knowledge common to all occupations within the Pathway.

What is included in a Career and Technical Education Pathway Cluster Course?
A CTE pathway cluster course is the second-year course in a CTE program of study. The cluster course focuses on more specific occupational requirements for a sub-grouping of occupations within a particular Career Pathway. For example, a student who has completed a Business Pathway Core Course might select a second-year Business Pathway Cluster Course such as Marketing, Management, or Accounting.

What is included in a Career and Technical Education Pathway Concentration Course?
A CTE pathway concentration course is the third-year course in a CTE program of study. The concentration course focuses on more specific occupational requirements requiring advanced skills and knowledge for a sub-grouping of occupations within the cluster. For example, a student who has completed the Business Pathway Core Course and the Business Pathway Management Cluster Course might select a third-year Concentration course such as Human Resource Management or Travel Industry Management.
How is Career and Technical Education Program of Study course content determined?
Pathway Advisory Councils composed of business and industry representatives from across the State guide each of the six Career Pathways. The skills and knowledge content for all CTE program of study courses is based on standards that have been validated by statewide Pathway Advisory Councils.

How is student mastery of Career and Technical Education Program of Study course content assessed?
CTE students take statewide on-line assessments to determine their mastery of CTE course content. The statewide assessment assures that all students, regardless of the high school they attend, have mastered the same course content standards.

How are students assessed for performance-based mastery of Career and Technical Education Program of Study course content?
A special performance-based assessment (PBA) event is conducted to determine student proficiency in applying the skills and knowledge learned in CTE programs of study. A PBA requires that students develop a solution/product/strategy to resolve a need or problem specified by a business or industry. Within a 24-hour period of time, students must analyze the need or problem, develop a response, and prepare a presentation defending their response. Students present and defend their responses to panels of business and industry representatives who judge the appropriateness of the solution/product/strategy and determine performance-based mastery of CTE program of study course content.

Can Career and Technical Education students earn college credits while in high school?
Articulation agreements between the Hawai‘i Department of Education (HIDOE) and two- and four-year colleges and universities have been formalized for some CTE programs of study. These agreements grant college credit free of charge to high school students who have successfully completed a CTE program of study and all requisites included in the agreement. The formal CTE agreements between the HIDOE and the University of Hawai‘i Community Colleges System are known as Dual Credit Articulated Programs of Study (DCAPS).

Are Career and Technical Education students eligible for Honors Recognition Certificates?
Students who meet the requirements of a Hawai‘i High School Diploma with a cumulative GPA of 3.0 or above, complete a CTE program of study, and meet all specified requirements are eligible for Honors Recognition Certificates.
Interested in these occupations?

<table>
<thead>
<tr>
<th>OCCUPATIONAL CLUSTER</th>
<th>OCCUPATIONAL EXAMPLES</th>
</tr>
</thead>
</table>
| FASHION ARTS AND TECHNOLOGIES   | • Costume Designer  
• Fashion Designer  
• Fashion Illustrator  
• Pattern Maker  
• Stylist  
• Textile Designer  |
| MEDIA ARTS AND TECHNOLOGIES     | • 3D Artist  
• Animator  
• Art Director  
• Concept Artist  
• Game Designer  
• Graphic Artist  
• Grip Technician  
• Interface Designer  
• Layout Artist  
• Photographer  
• Publisher  
• Radio Broadcaster  
• Sound Designer  
• Sound Engineer  
• Technical Assistant  
• Videographer  
• Visual Effect Artist  |
| PERFORMING ARTS                 | • Actor  
• Dancer  
• Choreographer  
• Composer  
• Conductor  
• Director  
• Lighting Designer  
• Music Arranger  
• Producer  
• Set Construction Worker  
• Set Designer  |
| VISUAL ARTS                     | • Appraiser  
• Art Critic  
• Art Maintenance Specialist  
• Art Preservation Administrator  
• Art Restorer  
• Arts Educator  
• Arts Organizer  
• Docent Guide  
• Exhibit Constructor  
• Exhibit Curator  
• Framer  
• Gallery Administrator  
• Museum Director/Curator  
• Museum Educator  
• Research Director  
• Researcher  
• Slide Maker  |
| WRITTEN ARTS                    | • Copywriter  
• Editor  
• Journalist  
• Novelist  
• Proofreader  
• Publisher  
• Reporter  
• Screenwriter  
• Script Writer  |

Start your career pathway in these programs of study.
# Arts and Communication Career Pathway

## Career and Technical Education Arts and Communication Pathway

## Programs of Study

<table>
<thead>
<tr>
<th>Occupational Cluster</th>
<th>Program of Study</th>
<th>Program of Study Core Course</th>
<th>Program of Study Cluster Course</th>
<th>Program of Study Concentration Course</th>
<th>Program of Study Required Academic Course</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fashion Arts and Technology</strong></td>
<td>FASHION DESIGN</td>
<td>Arts and Communication</td>
<td>Fashion Design</td>
<td></td>
<td>Geometry or Equivalency</td>
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<tr>
<td></td>
<td>ANIMATION</td>
<td>Arts and Communication</td>
<td>Digital Media Technology</td>
<td>Animation</td>
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<td></td>
<td>BROADCAST MEDIA</td>
<td>Arts and Communication</td>
<td>Digital Media Technology</td>
<td>Broadcast Media</td>
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<td></td>
<td>DIGITAL MEDIA</td>
<td>Arts and Communication</td>
<td>Digital Media Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>GAME DESIGN</td>
<td>Arts and Communication</td>
<td>Digital Media Technology</td>
<td>Gaming</td>
<td>Expository Writing or Equivalent</td>
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<tr>
<td></td>
<td>GRAPHIC DESIGN I</td>
<td>Arts and Communication</td>
<td>Graphic Design Technology I</td>
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<tr>
<td></td>
<td>GRAPHIC DESIGN II</td>
<td>Arts and Communication</td>
<td>Graphic Design Technology I</td>
<td>Graphic Design Technology II</td>
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<tr>
<td></td>
<td>WEB DESIGN</td>
<td>Arts and Communication</td>
<td>Digital Media Technology</td>
<td>Web Design</td>
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<tr>
<td><strong>Entrepreneurship</strong></td>
<td>ENTREPRENEURSHIP</td>
<td>Arts and Communication</td>
<td>Any Arts and Communication Cluster Course</td>
<td>Entrepreneurship</td>
<td>Cluster Required Academic Course</td>
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<td>OCCUPATIONAL CLUSTER</td>
<td>OCCUPATIONAL EXAMPLES</td>
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</tr>
</tbody>
</table>
| ACCOUNTING                      | • Account Clerk  
• Accountant  
• Auditor  
• Bill and Account Collector  
• Bookkeeper  
• Corporate Accountant  
• Cost Estimator  
• Electronic Tax Filer  
• Financial Analyst  
• Financial Clerk  
• Financial Manager  
• Forensic Accountant  
• Revenue Agent  
• Tax Accountant  
• Tax Examiner and Collector |
| BUSINESS LAW                     | • Arbitrator  
• Lawyer  
• Legal Assistant  
• Mediator/Conciliator  
• Paralegal  
• Financial Advisor/Planner  
• Investment Analyst  
• Loan Officer  
• Mortgage Broker  
• Real Estate Broker  
• Sales Agent  
• Securities, Commodities, and Financial Services Agent  
• Teller  
• Underwriter |
| FINANCE                          | • Actuary  
• Bank Manager  
• Chief Financial Officer  
• Claims Adjustor  
• Economist  
• Financial Advisor/Planner  
• Investment Analyst  
• Loan Officer  
• Mortgage Broker  
• Real Estate Broker  
• Operations Manager  
• Personnel Director  
• Purchasing Manager  
• Sales Manager  
• Training and Development Manager/Specialist  
• Travel Agent  
• Human Relations Clerk  
• Human Resources Manager/Specialist  
• Logistician  
• Management Analyst  
• Meeting, Convention, and Event Planner  
• Network Technician  
• Networks and Computer Systems Administrator  
• Software Engineer  
• System Administrator  
• Web Developer |
| MANAGEMENT                       | • Administrative Services Manager  
• Compensation and Benefits Manager/Analyst  
• Executive  
• Food Service Manager  
• General Manager  
• Hotel and Lodging Manager  
• Application Developer  
• Chief Technology Officer  
• Computer and Information Systems Manager  
• Computer Hardware Engineer  
• Computer Programmer  
• Computer Support Specialist  
• Computer Systems Analyst  
• Database Administrator  
• Hardware Administrator  
• Information Security Analyst  
• Information Security Analyst  
• Network Architect  
• Network Technician  
• Networks and Computer Systems Administrator  
• Software Engineer  
• System Administrator  
• Web Developer  
• Account Executive  
• Buyer  
• Cashier  
• Customer Service Representative  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |
| MANAGEMENT INFORMATION SYSTEMS   | • Application Developer  
• Chief Technology Officer  
• Computer and Information Systems Manager  
• Computer Hardware Engineer  
• Computer Programmer  
• Computer Support Specialist  
• Computer Systems Analyst  
• Database Administrator  
• Hardware Administrator  
• Information Security Analyst  
• Network Architect  
• Network Technician  
• Networks and Computer Systems Administrator  
• Software Engineer  
• System Administrator  
• Web Developer  
• Account Executive  
• Buyer  
• Cashier  
• Customer Service Representative  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |
| MARKETING                        | • Administrative Assistant  
• Chief Information Officer  
• Data Base Manager  
• Data Entry Clerk  
• Office Manager  
• Records Technician/File Clerk  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |
| OFFICE ADMINISTRATION TECHNOLOGY | • Business Consultant  
• Entrepreneur  
• Business Consultant  
• Entrepreneur  
• Customer Service Representative  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |
| RETAILING                        | • Business Consultant  
• Entrepreneur  
• Business Consultant  
• Entrepreneur  
• Customer Service Representative  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |
| ENTREPRENEURSHIP                | • Business Consultant  
• Entrepreneur  
• Business Consultant  
• Entrepreneur  
• Customer Service Representative  
• Data Analyst/Statistician  
• Distribution Manager  
• Insurance Sales Agent  
• International Marketing Specialist  
• Inventory Clerk  
• Layout Specialist  
• Product Developer  
• Public Relations Manager  
• Public Relations Specialist  
• Sales Associate  
• Store Manager  
• Survey Researcher  
• Telemarketer  
• Wholesale and Manufacturing Sales Representative  |

**Interested in these occupations?**

Start your career pathway in these programs of study.
## BUSINESS CAREER PATHWAY
### CAREER AND TECHNICAL EDUCATION BUSINESS PATHWAY
### PROGRAMS OF STUDY

<table>
<thead>
<tr>
<th>OCCUPATIONAL CLUSTER</th>
<th>PROGRAM OF STUDY</th>
<th>PROGRAM OF STUDY CORE COURSE</th>
<th>PROGRAM OF STUDY CLUSTER COURSE</th>
<th>PROGRAM OF STUDY CONCENTRATION COURSE</th>
<th>PROGRAM OF STUDY REQUIRED ACADEMIC COURSE</th>
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<tbody>
<tr>
<td>ACCOUNTING</td>
<td>ACCOUNTING I</td>
<td>Business</td>
<td>Accounting I</td>
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<td>Accounting II</td>
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<td>Human Resources Management</td>
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<td>MANAGEMENT</td>
<td>Business</td>
<td>Management</td>
<td></td>
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<td>TRAVEL MANAGEMENT</td>
<td>Business</td>
<td>Management</td>
<td>Travel Industry Management</td>
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<td>MANAGEMENT INFORMATION SYSTEMS</td>
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<td>Business</td>
<td>Management Information Systems</td>
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<td></td>
<td>ORACLE CERTIFICATION</td>
<td>Fundamentals of Database Control and Functions</td>
<td>Special Programming Special Database and Applications</td>
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<td>MARKETING</td>
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<td>Marketing</td>
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<td>OFFICE ADMINISTRATION TECHNOLOGY</td>
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<td>Business</td>
<td>Office Administration</td>
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<tr>
<td>RETAILING</td>
<td>RETAILING</td>
<td>Business</td>
<td>Retail</td>
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<tr>
<td>ENTREPRENEURSHIP</td>
<td>ENTREPRENEURSHIP</td>
<td>Business</td>
<td>Any Business CTE Program of Study Cluster Course</td>
<td>Entrepreneurship</td>
<td></td>
</tr>
</tbody>
</table>
Interested in these occupations?

<table>
<thead>
<tr>
<th>OCCUPATIONAL CLUSTER</th>
<th>OCCUPATIONAL EXAMPLES</th>
<th>OCCUPATIONAL EXAMPLES</th>
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<tbody>
<tr>
<td><strong>CLINICAL</strong></td>
<td>• Audiologist</td>
<td>• Medical Assistant</td>
</tr>
<tr>
<td></td>
<td>• Chiropractor</td>
<td>• Medical Doctor</td>
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<td></td>
<td>• Dental Assistant</td>
<td>• Naturopath</td>
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<td></td>
<td>• Dentist</td>
<td>• Nurse’s Aide</td>
</tr>
<tr>
<td></td>
<td>• Emergency Medical Technician</td>
<td>• Occupational Therapist</td>
</tr>
<tr>
<td></td>
<td>• Home Care Aide</td>
<td>• Pharmacist</td>
</tr>
<tr>
<td></td>
<td>• Language Pathologist</td>
<td>• Pharmacy Technician</td>
</tr>
<tr>
<td></td>
<td>• Licensed Practical Nurse</td>
<td>• Physical Therapist Aide</td>
</tr>
<tr>
<td></td>
<td>• Massage Therapist</td>
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<tr>
<td></td>
<td></td>
<td>• Physician Assistant</td>
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<td></td>
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<td>• Psychiatrist</td>
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<td></td>
<td></td>
<td>• Psychologist</td>
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<tr>
<td></td>
<td></td>
<td>• Registered Nurse (ADN)</td>
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<td></td>
<td></td>
<td>• Registered Nurse (BSN)</td>
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<tr>
<td></td>
<td></td>
<td>• Respiratory Assistant</td>
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<tr>
<td></td>
<td></td>
<td>• Respiratory Therapist</td>
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<tr>
<td></td>
<td></td>
<td>• Speech Pathologist</td>
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<tr>
<td><strong>DIAGNOSTIC</strong></td>
<td>• Diagnostic Imaging Assistant</td>
<td>• Medical Laboratory Technician</td>
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<td>• Diagnostic Medical Sonographer</td>
<td>• Medical Technologist</td>
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<td>• EEG Technician</td>
<td>• Pathologist</td>
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<td></td>
<td>• Phlebotomist Laboratory Assistant</td>
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<td></td>
<td>• Radiological Technologist</td>
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<td></td>
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<td>• Radiologist</td>
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<tr>
<td><strong>HEALTH AND NUTRITION</strong></td>
<td>• Dietetic Technician</td>
<td>• Nutritionist</td>
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<tr>
<td></td>
<td>• Dietitian Aide</td>
<td>• Registered Dietitian</td>
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<tr>
<td></td>
<td></td>
<td>• Sports Nutritionist</td>
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<tr>
<td><strong>MEDICAL BIOTECHNOLOGY</strong></td>
<td>• Biochemist</td>
<td>• Lab Assistant-Genetics</td>
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<tr>
<td></td>
<td>• Biomedical Chemist</td>
<td>• Microbiologist</td>
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<tr>
<td></td>
<td>• Biostatistician</td>
<td>• Molecular Biologist</td>
</tr>
<tr>
<td></td>
<td>• Forensic Scientist</td>
<td>• Quality Assurance Technician</td>
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<td></td>
<td>• Geneticist</td>
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<tr>
<td></td>
<td></td>
<td>• Quality Control Technician</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Research Assistant</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Scientist</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Toxicologist</td>
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<tr>
<td><strong>SUPPORT SERVICES</strong></td>
<td>• Biomedical Engineer</td>
<td>• Environmental Health and Safety Officer</td>
</tr>
<tr>
<td></td>
<td>• Biomedical Technician</td>
<td>• Hospital Maintenance Engineer</td>
</tr>
<tr>
<td></td>
<td>• Central Services Director</td>
<td>• Industrial Hygienist</td>
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<tr>
<td></td>
<td>• Central Services Technician</td>
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<td></td>
<td></td>
<td>• Materials Coordinator</td>
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<tr>
<td></td>
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<td>• Transport Services Coordinator</td>
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<td></td>
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<td>• Transporter</td>
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</table>
# HEALTH SERVICES CAREER PATHWAY

**CAREER AND TECHNICAL EDUCATION HEALTH SERVICES PATHWAY**

## PROGRAMS OF STUDY

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<th>OCCUPATIONAL CLUSTER</th>
<th>PROGRAM OF STUDY</th>
<th>PROGRAM OF STUDY CORE COURSE</th>
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<td><strong>CLINICAL HEALTH</strong></td>
<td>CLINICAL HEALTH</td>
<td>Health Services</td>
<td>Clinical Health</td>
<td>Emergency Medical Services</td>
<td>Biology or Equivalent</td>
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<td></td>
<td>EMERGENCY MEDICAL SERVICES</td>
<td>Health Services</td>
<td>Clinical Health</td>
<td>Health Informatics</td>
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<td></td>
<td>HEALTH INFORMATICS</td>
<td>Health Services</td>
<td>Clinical Health</td>
<td>Nurse’s Aide Training</td>
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<td><strong>HEALTH AND NUTRITION</strong></td>
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<td>Health and Nutrition</td>
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<tr>
<td><strong>MEDICAL BIOTECHNOLOGY</strong></td>
<td>MEDICAL BIOTECHNOLOGY</td>
<td>Health Services</td>
<td>Medical Biotechnology</td>
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<td><strong>ENTREPRENEURSHIP</strong></td>
<td>ENTREPRENEURSHIP</td>
<td>Health Services</td>
<td>Any Health Services Program of Study Cluster Course</td>
<td>Entrepreneurship</td>
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<tr>
<td><strong>BUILDING AND CONSTRUCTION</strong></td>
<td>• Brickmason&lt;br&gt;• Building Inspector&lt;br&gt;• Carpenter&lt;br&gt;• Crane Operator&lt;br&gt;• Electrician&lt;br&gt;• Elevator Technician&lt;br&gt;• Glazier&lt;br&gt;• Plaster and Stucco Mason&lt;br&gt;• Plumber&lt;br&gt;• Roofer&lt;br&gt;• Stonemason&lt;br&gt;• Tile and Marble Setter</td>
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<tr>
<td><strong>DESIGN AND ENGINEERING</strong></td>
<td>• Architect&lt;br&gt;• Biofuel Engineer&lt;br&gt;• Civil Engineer&lt;br&gt;• Drafter&lt;br&gt;• Fuel Cell Technician&lt;br&gt;• Materials Engineer&lt;br&gt;• Mechanical Engineer&lt;br&gt;• Mechatronic Technician&lt;br&gt;• Nanotechnology Engineer&lt;br&gt;• Surveyor</td>
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<tr>
<td><strong>ELECTRONIC AND COMPUTER SYSTEMS</strong></td>
<td>• Cable Technician&lt;br&gt;• Computer Engineer&lt;br&gt;• Electronic Inspector&lt;br&gt;• Microsystems Technician&lt;br&gt;• Nanosystem Technician&lt;br&gt;• Software Engineer&lt;br&gt;• Systems Engineer</td>
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<tr>
<td><strong>ELECTRONIC TECHNOLOGY</strong></td>
<td>• Communications Systems Engineer&lt;br&gt;• Electrical and Electronic Drafter&lt;br&gt;• Electrical Engineer&lt;br&gt;• Electrical Installation Technician&lt;br&gt;• Electrical Systems Planner&lt;br&gt;• Electro-Mechanical Technician&lt;br&gt;• Electronic Engineer or Technician&lt;br&gt;• Energy Engineer</td>
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<td></td>
</tr>
<tr>
<td><strong>MANUFACTURING</strong></td>
<td>• Automotive Body Worker&lt;br&gt;• Brazer&lt;br&gt;• Fabricator Mechanic&lt;br&gt;• Industrial Engineer or Technician&lt;br&gt;• Machinist Mechanic&lt;br&gt;• Mechanical Engineer&lt;br&gt;• Nuclear Power Technician&lt;br&gt;• Photonic Technician&lt;br&gt;• Production Engineer&lt;br&gt;• Robotic Technician&lt;br&gt;• Semiconductor Processor&lt;br&gt;• Sheet Metal Technician</td>
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<tr>
<td><strong>TRANSPORTATION SYSTEMS</strong></td>
<td>• Aircraft Mechanic&lt;br&gt;• Atmospheric Scientist&lt;br&gt;• Automotive Technician&lt;br&gt;• Aviation Safety Instructor&lt;br&gt;• Avionic Systems Technician&lt;br&gt;• Heavy Equipment Mechanic&lt;br&gt;• Marine Technician&lt;br&gt;• Motorcycle Service Technician&lt;br&gt;• Traffic Safety Inspector&lt;br&gt;• Transportation Planner</td>
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</tbody>
</table>

Interested in these occupations?

Start your career pathway in these programs of study.
## INDUSTRIAL AND ENGINEERING TECHNOLOGY CAREER PATHWAY

### CAREER AND TECHNICAL EDUCATION HEALTH SERVICES PATHWAY

### PROGRAMS OF STUDY

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<thead>
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<th>OCCUPATIONAL CLUSTER</th>
<th>PROGRAM OF STUDY</th>
<th>PROGRAM OF STUDY CORE COURSE</th>
<th>PROGRAM OF STUDY CLUSTER COURSE</th>
<th>PROGRAM OF STUDY CONCENTRATION COURSE</th>
<th>PROGRAM OF STUDY REQUIRED ACADEMIC COURSE</th>
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<td>BUILDING AND CONSTRUCTION</td>
<td>BUILDING AND CONSTRUCTION I</td>
<td>Industrial and Engineering Technology</td>
<td>Building and Construction I</td>
<td>Building and Construction II</td>
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<td>BUILDING AND CONSTRUCTION II</td>
<td>Industrial and Engineering Technology</td>
<td>Building and Construction I</td>
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<td>ELECTRICAL INSTALLATION</td>
<td>Industrial and Engineering Technology</td>
<td>Electricity and Electronics</td>
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<td>Algebra I or Equivalent</td>
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<td>Industrial and Engineering Technology</td>
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<td>Industrial and Engineering Technology</td>
<td>Engineering Technology I</td>
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<tr>
<td>ELECTRONIC AND COMPUTER SYSTEMS</td>
<td>COMPUTER NETWORKING</td>
<td>Industrial and Engineering Technology</td>
<td>Networking Fundamentals and LAN</td>
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<td>CYBERSECURITY</td>
<td>Industrial and Engineering Technology</td>
<td>Networking Fundamentals and LAN</td>
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<td>A+ CERTIFICATION</td>
<td>A+ Certification Intro/A+ Certifications Computer Systems</td>
<td>A+ Certification Operating Systems/Internship</td>
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<td>Algebra I or Equivalent</td>
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<td>CISCO CERTIFICATION</td>
<td>Networking Fundamentals and LAN</td>
<td>WAN and Networking Architecture</td>
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<td>COMPUTER TECHNICIAN</td>
<td>Industrial and Engineering Technology</td>
<td>Computer Electronics</td>
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<td>Electronic Technology I</td>
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<td>ELECTRONICS AND ELECTRICAL ENGINEERING II</td>
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<td>MANUFACTURING</td>
<td>AUTOBODY REPAIR AND REFURBISHING</td>
<td>Industrial and Engineering Technology</td>
<td>Autobody Repair and Refinishing I</td>
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<td>Physical Science or Equivalent</td>
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<td>ADVANCED AUTOBODY REPAIR AND REFURBISHING</td>
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<td>Autobody Repair and Refinishing I</td>
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<td>METAL WORKING TECHNOLOGY I</td>
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<td>METAL WORKING TECHNOLOGY II</td>
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<td>TRANSPORTATION SYSTEMS</td>
<td>AUTOMOTIVE TECHNOLOGY I</td>
<td>Industrial and Engineering Technology</td>
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<td></td>
<td>AUTOMOTIVE TECHNOLOGY II</td>
<td>Industrial and Engineering Technology</td>
<td>Automotive Technology I</td>
<td>Automotive Technology II</td>
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<tr>
<td>ENTREPRENEURSHIP</td>
<td>ENTREPRENEURSHIP</td>
<td>Industrial and Engineering Technology</td>
<td>Any Industrial and Engineering Program of Study Cluster Course</td>
<td>Entrepreneurship</td>
<td>Cluster Required Academic Course</td>
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</table>
Interested in these occupations?

NATURAL RESOURCES CAREER PATHWAY

<table>
<thead>
<tr>
<th>OCCUPATIONAL CLUSTER</th>
<th>OCCUPATIONAL EXAMPLES</th>
</tr>
</thead>
</table>
| **AGRICULTURE/AQUACULTURE PRODUCTION** | • Ag-Aqua Engineer  
• Agricultural Extension Agent  
• Agricultural Inspector  
• Agricultural Manager  
• Agricultural Science Teacher  
• Agricultural Technician  
• Agriculture and Food Science Technician  
• Agronomist  
• Aquacultural Manager  
• Farm Equipment Technician  
• Farm Labor Contractor  
• Field Manager  
• Irrigation Engineer Technician  
• Marine Biologist  
• Soil Scientist  |
| **ANIMAL SYSTEMS** | • Animal Science Teacher  
• Animal Scientist  
• Beekeeper  
• Farm Manager  
• Livestock Extension Agent  
• Range Manager  
• Veterinarian  
• Veterinary Assistant  |
| **ENVIRONMENTAL RESOURCE MANAGEMENT** | • Biofuel Processing Technician  
• Biomass Engineer  
• Bio-Resource Manager  
• Cartographer  
• Conservation Scientist  
• Environmental Compliance Inspector  
• Environmental Engineer  
• Environmental Resource Technician  
• Environmental Science Teacher  
• Environmental Scientist  
• Fish and Game Warden  
• Forest and Conservation Technician  
• Forester  
• Forestry Manager  
• Geologist  
• Geophysical Technician  
• Hydroelectric Plant Technician  
• Hydrologist  
• Hydrology Technician  
• Marine Biologist  
• Park Naturalist  
• Soil and Water Conservationist  
• Wildlife Biologist  
• Zoologist  |
| **HORTICULTURE** | • Arboriculturist  
• Architectural Landscaper  
• Botanist  
• Entomologist  
• Ethnobotanist  
• Field Technician  
• Floral Designer  
• Floriculturist  
• Greenhouse Technician  
• Grounds Manager  
• Nursery Technician  
• Soil and Plant Scientist  |
| **NATURAL RESOURCES BIOTECHNOLOGY** | • Biochemist  
• Biophysicist  
• Biotechnology Technician  
• Field Manager  
• Genetic Engineer  
• Geneticist  |
# Natural Resources Career Pathway

## Career and Technical Education Natural Resources Pathway

### Programs of Study

<table>
<thead>
<tr>
<th>Occupational Cluster</th>
<th>Program of Study</th>
<th>Program of Study Core Course</th>
<th>Program of Study Cluster Course</th>
<th>Program of Study Concentration Course</th>
<th>Program of Study Required Academic Course</th>
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<tbody>
<tr>
<td><strong>Agriculture/Aquaculture Production</strong></td>
<td>Natural Resources Business Development</td>
<td>Natural Resources</td>
<td>Natural Resources Production I</td>
<td>Natural Resources Production I</td>
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<td>Natural Resources Production I</td>
<td>Natural Resources</td>
<td>Natural Resources Production I</td>
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<td>Natural Resources Production II</td>
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<td>Natural Resources Production I</td>
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<td>Animal Systems II</td>
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<td>Fisheries</td>
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<td>Forestry</td>
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<td>Natural Resources</td>
<td>Plant Systems I</td>
<td>Plant Systems II</td>
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<td>Plant Systems I</td>
<td>Natural Resources</td>
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<td>Natural Resources</td>
<td>Any Natural Resources Program of Study Cluster Course</td>
<td>Entrepreneurship</td>
<td>Cluster Required Academic Course</td>
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</table>
**PUBLIC AND HUMAN SERVICES CAREER PATHWAY**

**OCCUPATIONAL EXAMPLES**

**Interested in these occupations?**

<table>
<thead>
<tr>
<th>OCCUPATIONAL CLUSTER</th>
<th>OCCUPATIONAL EXAMPLES</th>
<th>OCCUPATIONAL EXAMPLES</th>
</tr>
</thead>
</table>
| **EDUCATION**         | • Administrative Assistant  
                        • Career Guidance Technician  
                        • Counselor  
                        • Counselor’s Aide  
                        • Curriculum Aide  
                        • Education Specialist  
                        • Educational Assistant  
                        • Librarian  
                        • Preschool Director  
                        • Preschool Teacher  
                        • Principal  
                        • Speech Therapist  
                        • Teacher  
                        • Teacher’s Aide |
| **HUMAN SERVICES**    | • Community Aide  
                        • Pastor  
                        • Pastoral Assistant  
                        • Psychologist  
                        • Research Assistant  
                        • Social Service Assistant  
                        • Youth Worker |
| **LEGAL AND PROTECTIVE SERVICES** | • Bailiff  
                        • Caseworker  
                        • Corrections Guard  
                        • Corrections Officer  
                        • Disaster Management Team Coordinator  
                        • Federal Agent  
                        • Federal Park Police Officer  
                        • Firefighter  
                        • Forensics Investigator  
                        • Guard/Officer  
                        • Hotel Security Officer  
                        • Judge  
                        • Law Clerk  
                        • Lawyer  
                        • Legal Secretary  
                        • Paralegal  
                        • Paramedic  
                        • Park Ranger  
                        • Police Officer  
                        • Private Investigator  
                        • Probation Officer  
                        • Warden |
| **SOCIAL SCIENCES**   | • Anthropologist  
                        • Economist  
                        • Environmental Specialist  
                        • Lobbyist  
                        • Political Scientist  
                        • Politician  
                        • Research Aide  
                        • Research Assistant  
                        • Statistics Clerk  
                        • Survey Worker  
                        • Urban Planner |
| **SERVICE AND HOSPITALITY** | • Bell Attendant  
                        • Executive Chef  
                        • Food and Beverage Manager  
                        • Front Desk Agent  
                        • Guest Services/Concierge  
                        • Housekeeper  
                        • Pastry Chef  
                        • Prep Cook  
                        • Reservations/Sales Agent  
                        • Short-Order Cook  
                        • Sous Chef |

**Start your career pathway in these programs of study**
# Programs of Study

<table>
<thead>
<tr>
<th>Occupational Cluster Name</th>
<th>Program of Study</th>
<th>Program of Study Core Course</th>
<th>Program of Study Cluster Course</th>
<th>Program of Study Concentration Course</th>
<th>Program of Study Required Academic Course</th>
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<tr>
<td><strong>Education</strong></td>
<td>EXPLORATIONS IN EDUCATION</td>
<td>Public and Human Services</td>
<td>Explorations in Education</td>
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<td>EARLY CHILDHOOD EDUCATION</td>
<td>Public and Human Services</td>
<td>Explorations in Education</td>
<td>Early Childhood Education</td>
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<td>Explorations in Education</td>
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<td>Secondary Education</td>
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<td><strong>Service and Hospitality</strong></td>
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<td>Public and Human Services</td>
<td>Culinary I</td>
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<td>CULINARY II</td>
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<td>Culinary I</td>
<td>Culinary II</td>
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<td>HOSPITALITY SERVICES</td>
<td>Public and Human Services</td>
<td>Hotel Operations</td>
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<td><strong>Entrepreneurship</strong></td>
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<td>Public and Human Services</td>
<td>Any Public and Human Services Program of Study Cluster Course</td>
<td>Entrepreneurship</td>
<td>Cluster Required Academic Course</td>
</tr>
</tbody>
</table>
**Which Career Pathway is right for you?**

**THE RIASEC TEST**

Follow these easy steps to see where your interests are.

1. Read each statement. If you agree with the statement, fill in the circle. There are no wrong answers!

   1. I like to work on cars
   2. I like to do puzzles
   3. I am good at working independently
   4. I like to work in teams
   5. I am an ambitious person, I set goals for myself
   6. I like to organize things, (files, desks/offices)
   7. I like to build things
   8. I like to read about art and music
   9. I like to have clear instructions to follow
   10. I like to try to influence or persuade people
   11. I like to do experiments
   12. I like to teach or train people
   13. I like trying to help people solve their problems
   14. I like to take care of animals
   15. I wouldn’t mind working 8 hours per day in an office
   16. I like selling things
   17. I enjoy creative writing
   18. I enjoy science
   19. I am quick to take on new responsibilities
   20. I am interested in healing people
   21. I enjoy trying to figure out how things work
   22. I like putting things together or assembling things
   23. I am a creative person
   24. I pay attention to details
   25. I like to do filing or typing
   26. I like to analyze things (problems/situations)
   27. I like to play instruments or sing
   28. I enjoy learning about other cultures
   29. I would like to start my own business
   30. I like to cook
   31. I like acting in plays
   32. I am a practical person
   33. I like working with numbers or charts
   34. I like to get into discussions about issues
   35. I am good at keeping records of my work
   36. I like to lead
   37. I like working outdoors
   38. I would like to work in an office
   39. I’m good at math
   40. I like helping people
   41. I like to draw
   42. I like to give speeches

2. Add up the number of filled circles in each column and then add the two columns together for a grand total.

3. Using your grand total scores from above, transfer the scores for each letter into the appropriate column below.

   - **R** = Realistic
   - **I** = Investigative
   - **A** = Artistic
   - **S** = Social
   - **E** = Enterprising
   - **C** = Conventional

   **Total**
   - Realistic: ____
   - Investigative: ____
   - Artistic: ____
   - Social: ____
   - Enterprising: ____
   - Conventional: ____

4. Take the three letters with the highest scores and record them under “My Interest Code”.

   **My INTEREST CODE**
   - ____
   - ____
   - ____

5. Turn the page to see what this means!
Which Career Pathway is right for you?

RESULTS OF THE RIASEC TEST

**R = Realistic**
These people are often good at mechanical or athletic jobs. Good college majors for Realistic people are…

- Agriculture
- Health Assistant
- Computers
- Construction
- Mechanic/Machinist
- Engineering
- Food and Hospitality

**I = Investigative**
These people like to watch, learn, analyze and solve problems. Good college majors for Investigative people are…

- Marine Biology
- Engineering
- Chemistry
- Zoology
- Medicine/Surgery
- Consumer Economics
- Psychology

**A = Artistic**
These people like to work in unstructured situations where they can use their creativity. Good majors for Artistic people are…

- Communications
- Cosmetology
- Fine and Performing Arts
- Photography
- Radio and TV
- Interior Design
- Architecture

**S = Social**
These people like to work with other people, rather than things. Good college majors for Social people are…

- Counseling
- Nursing
- Physical Therapy
- Travel
- Advertising
- Public Relations
- Education

**E = Enterprising**
These people like to work with others and enjoy persuading and performing. Good college majors for Enterprising people are:

- Fashion Merchandising
- Real Estate
- Marketing/Sales
- Law
- Political Science
- International Trade
- Banking/Finance

**C = Conventional**
These people are very detail oriented, organized and like to work with data. Good college majors for Conventional people are…

- Accounting
- Court Reporting
- Insurance
- Administration
- Medical Records
- Banking
- Data Processing