

What Are the Six Career Pathways?		Do you have some of the characteristics?	Sample Careers
Arts and Communication	on	☐ Good writing skills and/or a desire for self-expression ☐ Artistic, creative and/or an innovating ☐ Enjoy selling, persuading and/or presenting ideas ☐ Ability to lead, be self-directed, organized and/or manage time or projects ☐ Enjoy computers or new technology	Architect, Animator, Film &TV Crew, Product Designer, Interior Designer; Entertainers, Jeweler, Journalist, Musician, Producer, Graphic Artist, Interpreter, Web Designer, Video Game Designer
Business, Management & Technology	t, Marketing,	 □ Ability to lead, coordinate, organize and make decisions □ Like selling, persuading and/or owning a business □ Problem solver, self-directed, organized and/or manage time/projects. □ Good math skills and ability to utilize computers/software □ Communicate effectively and work well with others 	Administrative Assistant, Computer Engineer, Entrepreneur, Finance, Marketing Specialist, Network Specialist, Project Manager, Real Estate Agent, Sales Rep., Video Game Programmer
Engineering/Manufactu Industrial Technology	ıring &	 □ Curious about how things work with ability to visualize end result □ Enjoy analyzing and problem solving □ Hands on, mechanically inclined, interest in wiring electrical circuitry, operating/repairing equipment and building things □ Like reading diagrams, blueprints, manuals and/or drawing building structures □ Interest in learning about robotics, electronics or hydraulics 	Aerospace Engineer, Aircraft Mechanic, Architect, Auto Body Repair, Automotive Design, Bricklayer, Electrician, Machinist, Mechanical Engineer, Plumber, Welder, Roofer, Tool & Die
Health Sciences		 □ Care about wellbeing of others and/or animal; have interest in how the human body works and curing diseases □ Ability to follow directions and procedures, perform well under pressure and stay calm □ Interest in science, medicine research or psychology □ Good at analyzing, problem solving, & evaluating □ Enjoy computers, equipment & other technology, and organizing/compiling accurate data 	Audiologist, Dentist, Dietitian, Forensics Specialist, Nurse, Occupational Therapist, Optician, Paramedic, Pharmacy Tech., Surgeon, Psychologist, Medical Assistant, Respiratory Therapist
Human Services		 □ Ability to lead, teach, and work cooperatively with others and plan/direct activities □ Have adequate writing and speaking skills Interest in helping others solve problems □ Comfortable being with children and the elderly and ability to stay calm in stressful situations □ Enjoy investigating, researching, and problem solving 	Athletic Trainer, Caterer, Clergy, Counselor, Lawyer, Court Clerk, Daycare Provider, Teacher, Health Inspector, Federal Agent, Firefighter, Funeral Director, Hair Stylist, Librarian, Police Officer, Psychologist, Recreation Therapist
Natural Resources & Ag	griscience	 ☐ Have an interest in plants, animals and agriculture ☐ Prefer outdoor activities, enjoy physical work and don't mind getting dirty ☐ Like science, math and gathering data ☐ Enjoy analyzing, hypothesizing and experimentation ☐ Ability to lead, manage projects/ time and have an interest in sustainability and solving environmental problem 	Arborist, Biologist, Botanist, Conservation Officer, Food Scientist, Landscaper, Zoologist, Meteorologist, Pest Controller, Physicist, Veterinary Technician

Career Pathways & KCTC Program Enrollment Offerings

To find your Career Pathway of most interest, check the box next to the Pathway/column with the most boxes checked. Career Pathway of Interest:

Utilize your Career Pathway activity results to select your no. 1 and 2 KCTC program of choice. Write them at the bottom of the page.

Career Pathway	Career Pathway Highlights	KCTC Program Offerings
☐ Arts & Communication	Careers in this path are related to the humanities and performing, visual, literary, and media arts. These include architecture; graphic, interior and fashion design; writing; film, dance; journalism; languages; media and advertising	 Digital Animation & Game Programming Graphic Communications
☐ Business, Management, Marketing, & Technology	Careers in this path are related to the business environment. These include entrepreneur, sales, marketing, computer/information systems, finance, accounting, personnel, economics, and management.	 Entrepreneurship & Marketing Networking & Cybersecurity
☐ Engineering/Manufacturing & Industrial Technology	Careers in this path are related to technologies necessary to design, develop, install, and maintain physical systems. These include engineering, manufacturing, construction, service, and related technologies.	 Applied Construction Technology Auto Collision Repair Automotive Technology Aviation Maintenance Technology Aviation Electronics Diesel & Equipment Technology Engineering & Architectural Design Heating, Ventilation, Air Conditioning & Refrigeration (HVACR) Mechatronics Precision Machining Welding
☐ Human Services	Careers in this path are related to economic, political, and social systems. These include education, government, law and law enforcement, leisure, recreation, military, religion, child care and social services.	 Criminal Justice Hospitality & Culinary Teacher Academy
☐ Health Sciences	Careers in this path are related to the promotion of health and treatment of disease. These include research, prevention, treatment, and related health technologies.	 Nurse Tech/Patient Care Tech Diagnostics Health Careers Foundation Emergency Medical Services (EMS) Medical Assistant Pharmacy
☐ Natural Resources & Agriscience	Careers in this path are related to agriculture, the environment, and natural resources. These include agricultural sciences, earth sciences, environmental sciences, fisheries, forestry, horticulture, and wildlife.	Agriscience for Plants & Animals

Please Answer the Following Questions.
#1 Career Pathway
KCTC No.1 program of choice
Notes: