CAREER GLOSSARY













Career	Description	Skills & Environment	Education	Average Salary & Resources
Accountant	Examines financial information	Works indoors	College degree in:	\$76,170
	Prepares reports	Problem-solving	Accounting	https://www.afwa.org
		Organization	Auditing	https://www.aicpa.org
	Keeps track of losses or gains in money	Math	Finance	www.OKcollegestart.org
	Plays parts in stage, television, radio or video	Works indoors and outdoors during the day	College degree in:	\$48,069
	productions for entertainment, information	and night	Acting	https://www.aact.org
Actor	or instruction	Ability to speak clearly	Theatre Arts	https://www.sagaftra.org
	May sing and dance	Collaboration	Musical Theatre	www.OKcollegestart.org
		Reading and listening	On-the-job training	
	Explores past human life and culture recovered	Works outdoors	College degree in:	\$61,520
Archaeologist	through digging and removing artifacts,	Public speaking	Anthropology	https://www.saa.org
	underwater recovery or other discovery	Problem-solving	Archeology	https://www.archaeological.org
	ŕ	Organization		www.OKcollegestart.org
	Presents findings to the public			

Astronaut	Trains to work and travel in outer space  Conducts science experiments and writes about findings  Ensures the spacecraft is working well and reports issues to Mission Control	Works in outer space and indoors  Critical thinking  Adaptability  Listening  Teamwork  Decision making  Physical fitness	College degree in: Engineering Biological Science Physical Science Computer Science Mathematics	\$66,000  https://www.nasa.gov  https://www.space.com  www.OKcollegestart.org
Author	Creates an idea for a book, writes it and researches to make sure the book is accurate  Convinces others that their book is worth publishing	Works from home  Reading  Writing  Persuasion	College degree in: Creative Writing English	\$64,148  https://www.authorsguild.org  https://ninc.com  https://www.writermag.com  www.OKcollegestart.org







Career	Description	Skills & Environment	Education	Average Salary & Resources
Baker	Mixes and bakes assortments of food  Produces breads, rolls, cookies, cakes, pies, pastries or other baked goods	Works indoors  Reading  Listening  Critical thinking	Career Technology Center On-the-job training	\$25,360  https://www.americanbakers.org  https://www.asbe.org  www.OKcollegestart.org
Biomedical Engineer	Designs medical equipment for procedures  Conducts research for the advancement of medical technology	Works indoors  Reading  Listening  Writing  Speaking	College degree in: Biomedical Engineering	\$73,430  https://www.bmes.org  https://www.nspe.org  www.OKcollegestart.org
Botanist	Studies plants  Researches how plants are used for medicine, building materials, clothing and more  Explores why plants work the way they do	Works indoors and outdoors Science Math Writing	College degree in: Biology Botany	\$71,992  https://www.botany.org  https://www.naturalhistory.si.edu  www.OKcollegestart.org

	Sets up, operates and maintains the equipment	Works indoors	College degree in:	\$36,080
	that allow radio and television to be seen and	Problem-solving	Broadcast technology	https://www.smpte.org
Broadcast Technician	heard	Teamwork	Communications technology	https://www.nab.org
	Controls technical equipment used during	Critical thinking	100010,	www.OKcollegestart.org
	radio and television broadcasts	Listening		
	Cuts, trims and prepares portions of meat to be sold	Works indoors	College degree in:	\$29,000
	in grocery stores or markets	Listening	Culinary arts	https://www.aamp.com
Butcher	markets	Math	On-the-job training	https://www.ncba.org
	Inspects deliveries to make sure meat is safe for consumption	Critical thinking		www.OKcollegestart.org







Career	Description	Skills & Environment	Education	Average Salary & Resources
	Researches and designs new cars	Works indoors	Career Technology Center	\$85,207
Car	Works with engineers to	Teamwork	College degree in:	https://www.sae.org
Designer	decide how to make the new shape work	Communication	Computer-aided design	http://www.asbefoundation.org
	Makes all the spaces fit together in the car	Drawing	Automotive	www.OKcollegestart.org
	A doctor who treats diseases of the heart	Works indoors	11 years of college	\$208,000
	Uses medical instruments	Science	Medical degree	https://www.heart.org
Cardiologist	to examine patients and help them heal	Listening		www.OKcollegestart.org
		Reading		
	Builds, installs or repairs things made of wood such	Works indoors and outdoors	Career Technology Center	\$45,320
Carpenter	as walls, cabinets, shelves and floors	Listening	On-the-job training	https://www.carpenters.org
		Reading		https://www.agc.org
		Math		www.OKcollegestart.org
		Working with your hands		

	A scientist who studies grains like wheat, barley,	Works indoors	College degree in:	\$71,260
	oats, rice and corn	Communication	Science	https://www.aoac.org
Cereal Chemist	Works for food companies that make pasta, bread,	Computer	Chemistry	https://www.usda.gov
	flour and other baked goods	Reading	Nutrition	www.OKcollegestart.org
	goods	Listening		
	<del>                                     </del>			
	In charge of managing museums	Works indoors	College degree in:	\$51,400
	Conducts research	Reading	Museum studies	https://www.aam-us.org
		Listening	Art history	www.OKcollegestart.org
Curator	Plans programming	Misting		
	Chooses what's on display	Writing		
		Speaking		
		Critical thinking		







Career	Description	Skills & Environment	Education	Average Salary & Resources
	Operates one or more data entry devices (keyboard,	Works indoors	High school or GED	\$32,710
Data	calculator, etc.)	Accuracy	On-the-job training	https://www.bls.gov
Entry Keyer	Verifies data	Concentration		www.OKcollegestart.org
•	Compiles reports	Hand-eye coordination		
	Prepares material for print			
	Diagnoses and treats diseases and injuries of the	Works indoors	College degree in:	\$182,190
	teeth and gums	Science	Dentistry	https://www.ada.org/en
Dentist		Hand-eye coordination		https://www.agd.org
		Listening		www.OKcollegestart.org
	Educates others about the	Works indoors	College degree in:	\$61,590
	importance of good nutrition	Decision-making	Foods and nutrition	https://www.eatright.org
Dietitian/	Works with patients who	Problem-solving		https://www.nutrition.org
Nutritionist	have to follow special diets	Reasoning		www.OKcollegestart.org
	May oversee hospital kitchens and cafeterias	Listening		

Assists in criminal investigations	Works indoors	College degree in:	\$54,050
Studies samples provided	Detail-oriented	Forensic science	https://ncfs.ucf.edu
by police and crime scene investigators	Writing	Biology	www.OKcollegestart.org
Creates a profile used to	Teamwork		
find criminals	Science		
	gations  Studies samples provided by police and crime scene investigators  Creates a profile used to	gations  Detail-oriented  Studies samples provided by police and crime scene investigators  Creates a profile used to	gations  Detail-oriented  Studies samples provided by police and crime scene investigators  Teamwork  Creates a profile used to







Career	Description	Skills & Environment	Education	Average Salary & Resources
	Operates a variety of drills to tap water, soil and salt	Works outdoors	High school or GED	\$46,360
Earth	May use explosives in	Heavy machinery	On-the-job training	https://www.bls.gov
Driller	mining or construction sites	Physical fitness		www.OKcollegestart.org
	Works in challenging or dangerous environments	Listening		
	Installs, maintains and repairs electrical wiring,	Works indoors and outdoors	Some college or technical school	\$51,630
	equipment and fixtures			http://www.ibew.org
Electrician	May also work as a	Problem-solving	On-the-job training	https://www.ieci.org
	lineman for an electric company	Listening Reasoning		www.OKcollegestart.org
	Receives calls from	Works indoors	High school or GED	\$33,450
Emergency	people who need emer- gency services	Planning	On-the-job training	https://www.mymajors.com
Dispatch	Sends calls to different branches of emergency	Listening		https://www.zippia.com
Specialist	services (police, ambulance, fire)	Communication		www.OKcollegestart.org
		Computer		

	Plans and directs disaster response or crisis	Works indoors and outdoors	College degree in:	\$54,480
Emergency	management	Problem-solving	Emergency management	https://www.humanservicesedu.org
Management Specialist	Helps those in need during and following a disaster	Teamwork		www.OKcollegestart.org
	Responds to critical	Planning		
	situations	Collaboration		







Career	Description	Skills & Environment	Education	Average Salary & Resources
Film Director	Controls a film's artistic and dramatic details  Guides actors and all others involved in making a film  Chooses cast members and oversees set design	Works indoors and outdoors  Leadership  Research  Creativity	College degree in: Theatre productions Cinematography Broadcast	\$57,450  https://www.dga.org  www.OKcollegestart.org
Financial Analyst	Analyzes information that affects the investments and operations of businesses or agencies	Works indoors  Problem-solving  Math  Data processing	College degree in: Accounting Finance Statistics	\$87,360  https://www.bls.gov  www.OKcollegestart.org
Fire Inspector	Inspects buildings and equipment to detect fire hazards Enforces state and local regulations	Works indoors and outdoors Investigative Problem-solving Critical thinking Analytical	Some college or career technology center On-the-job training	\$89,000  https://www.nfpa.org  www.OKcollegestart.org





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General/ Operations Manager	Plans, directs or coordinates the operations of public or private organizations	Works indoors  Leadership  Planning  Organization  Problem-solving	College degree in: Business administration Management	\$96,510  https://www.amanet.org  https://www.nma1.org  www.OKcollegestart.org
Government Property Inspector	Investigates or inspects government property to ensure everything meets the proper standards  Collects information about laws and regulations	Works indoors and outdoors  Travels frequently  Detail-oriented  Inquisitive	Some college or career technology school On-the-job training	\$60,420  https://www.careeronestop.org  www.OKcollegestart.org
Greeting Card Designer	Designs and produces art to be used on greeting cards	Works indoors Artistic Graphic design Planning	College degree in:  Communication arts  Visual arts  Graphic design	\$52,330  https://www.greetingcard.org  https://www.societyillustrators.org  www.OKcollegestart.org

	Works with puppies for a	Works indoors and out-	College degree in:	\$45,718
	year or more, then assists dogs in becoming familiar with their new owners	doors  Physical fitness	Psychology	https://www.guidedogs.com
Guide Dog	who are vision-impaired or	,	Education	https://www.apdt.com
Trainer	disabled	Compassionate	Sociology	www.OKcollegestart.org
		Problem-solving	Professional Certification	
			Required	







Career	Description	Skills & Environment	Education	Average Salary & Resources
Hang- Gliding Instructor	Teaches others how to hang-glide, including how to launch and land safely  Students are required to complete training courses with an instructor before they fly	Works outdoors  Communication  Detail-oriented  Physical fitness	Certification from the US Hang-Gliding Association	\$41,444  https://www.ushpa.org  https://www.hpac.ca  www.OKcollegestart.org
Health & Safety Engineer	Coordinates safety programs using technology and engineering  Prevents or corrects unsafe working environments  Inspects buildings and machines	Works indoors and outdoors Investigative Detail-oriented Decision-making	College degree in: Environmental health engineering	\$99,530  https://www.assp.org  www.OKcollegestart.org
Heating & Air Conditioning Mechanic (HVAC)	Installs and repairs heaters and air conditioners in homes and businesses Uses tools to repair broken air conditioners or heaters	Works indoors and outdoors  Detail-oriented  Listening  Communication	Career Technology Center training in:  Heating, ventilation, air conditioning and refrigeration (HVAC)	\$48,770  https://www.mcaa.org  http://www.ahrinet.org  www.OKcollegestart.org

	Transports passengers or freight	Works in all types of weather and location	Specialized flight training - 250 hours of flight experience	\$101,959  https://www.rotor.org
Helicopter	Conducts searches	Communication	experience	http://www.aopa.org
Pilot	Provides transportation for injured patients	Decision-making		www.OKcollegestart.org
	Fights fires or conducts law	Detail-oriented		
	enforcement	Listening		
	Studies all plant life	Works outdoors	College degree in:	\$73,060
	Explores the science and art of growing trees,	Creativity	Horticulture	https://www.ashs.org
Horticulturist	flowers, grasses and bushes	Science	Botany	https://www.publicgardens.org
		Writing	Biology	www.OKcollegestart.org







Career	Description	Skills & Environment	Education	Average Salary & Resources
Image Consultant	Advises clients on their personal appearance, fashion style and beauty routines	Works indoors  Communication  Detail-oriented  Compassionate	College degree in: Public Relations  Mass Communication  Fashion/Design	\$84,808  https://www.study.com  https://www.aici.org  www.OKcollegestart.org
Indexer	Reads through non-fiction books and documents to separate keywords alphabetically and by page number  Uses a computer program to format and edit an index of a book	Works indoors  Reading comprehension  Writing  Editing	College degree in: Library science Language arts	\$51,670  https://careers.stateuniversity.com  https://www.asindexing.org  www.OKcollegestart.org
Intelligence Officer	Collects information about other countries' war plans  Uses gathered information to create strategies to counterattack	Works indoors and outdoors Critical thinking Listening Math	Enlisted military personnel On-the-job training	\$94,892  https://careers.stateuniversity.com  www.OKcollegestart.org

	Plans, designs and furnishes the interior of	Works indoors	College degree in:	\$50,260
Tutoviou	various homes and buildings	Artistic	Architecture	https://www.asid.org
Interior		Critical thinking	Interior design	http://www.iida.org
Designer	Uses technology to create plans and receive input from clients	Listening		www.OKcollegestart.org
		Math		







Career	Description	Skills & Environment	Education	Average Salary & Resources
Jeweler	Creates or repairs jewelry  Makes models or molds for jewelry  Positions stones and precious metals and secures them in place	Works indoors  Creativity  Hand-eye coordination  Attention to detail	Career Technology Center On-the-job training Certification from the Gemological Institute of America	\$44,120  https://www.gia.edu  www.OKcollegestart.org
Jockey	Rides horses during a race Guides horses through race training	Works outdoors  Physical fitness  Critical-thinking  Teamwork  Listening	On-the-job training	\$52,737  http://home.jockeyclub.com  https://www.toba.org  www.OKcollegestart.org
Judge	Administers justice in a court of law  May sentence criminals  May perform wedding ceremonies	Works indoors  Decision-making  Listening  Problem-solving  Public speaking	College degree in:  Law  Legal studies  Criminal justice  Must pass the BAR exam	\$87,640  https://www.ncsc.org  https://www.federaljudgesassoc.org/  www.OKcollegestart.org





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Kennel Owner	Ensures all animals are groomed, fed, exercised and cared for  Oversees kennel operations  Monitors behavior of animals	Works indoors and outdoors  Compassion  Organization  Leadership	None required  Many have college degrees in an animal-related field or management	\$47,889  https://www.thebalancecareers.com  www.OKcollegestart.org
Kindergarten Teacher	Introduces basic skills as a foundation  Teaches acceptable behavior  Works as a team with students and parents	Works indoors  Leadership  Creativity  Compassion  Reading	College degree in: Elementary education State license required	\$53,820  https://www.learn.org  www.OKcollegestart.org
Kinesiologist	Studies how the human body moves  Learns ways to help the body move better after an illness or injury  Develops exercise programs for athletes	Works indoors  Planning  Science  Creativity  Communication	College degree in: Kinesiology Kinetics	\$51,473  https://www.careerexplorer.com  www.OKcollegestart.org





Career	Description	Skills & Environment	Education	Average Salary & Resources
Landscape Architect	Plans and designs land areas for parks, airports, highways, schools and other areas  Presents project plans  Inspects projects for accuracy	Works indoors and outdoors  Creativity  Problem-solving  Design	College degree in:  Landscape architecture  State-issued license	\$59,710  https://www.asla.org  https://www.clarb.org  www.OKcollegestart.org
Lawyer	Represents individuals and companies in legal proceedings  Creates legal documents  Manages or advises clients on legal issues	Works indoors  Reading  Problem-solving  Decision-making  Research	College degree in:  Law  Legal studies  Must pass the bar exam	\$105,370  https://www.americanbar.org  https://www.nalp.org  www.OKcollegestart.org
Librarian	Checks books in and out of the library  Reviews and evaluates materials to order  Supervises day-to-day operations	Works indoors  Reading  Problem-solving  Speaking	College degree in: Library science	\$51,100  https://www.ala.org/ https://www.loc.gov  www.OKcollegestart.org

	Studies inland fresh water	Works indoors and	College degree in:	\$53,988
	ecosystems such as rivers, lakes, streams and wetlands	outdoors	Limnology	https://www.aslo.org
Limnologist	wetianus	Science Math	Oceanography	http://www.sws.org
		Research	Science	www.OKcollegestart.org
		Complex reasoning		
	Repairs and opens locks	Works indoors and outdoors	High school diploma	\$37,910
	Makes keys	Hand-eye coordination	On-the-job training	https://www.aloa.org
Locksmith	Changes locks and safe combinations	Problem-solving		www.OKcollegestart.org
	May install and repair safes	Communication		







Career	Description	Skills & Environment	Education	Average Salary & Resources
Marriage & Family Therapist	Diagnoses and treats a variety of mental and emotional disorders in individuals, couples and families	Works indoors  Active listening  Speaking  Problem-solving  Decision-making	College degree in:  Psychology  Marriage & family therapy  Mental health	\$65,050  https://www.psychologytoday.com  https://www.aamft.org  www.OKcollegestart.com
Mechanical Engineer	Plans and designs engines, machines and other equipment  Oversees installation  Operates and maintains complex machinery	Works indoors and outdoors Critical thinking Problem-solving Creativity	College degree in: Mechanical engineering	\$90,290  https://www.nspe.org  https://www.asme.org  www.OKcollegestart.org
Midwife	Helps women give birth Assists before, during and after delivery of a baby	Works indoors  Problem-solving  Teamwork  Decision-making  Communication	College degree in: Nursing	\$73,650  https://www.registerednursing.org  https://www.nursemidwifery.org  www.OKcollegestart.org





Career	Description	Skills & Environment	Education	Average Salary & Resources
Nanny	Cares for children in a private household  Provides support and protection for children	Works indoors and outdoors Listening Problem-solving Commmunication	None required  Optional childhood education background or related field	\$21,480  https://www.nanny.org  https://www.theapna.org  www.OKcollegestart.org
Neurologist	Diagnoses, treats and helps prevent diseases of the nervous system  Reviews and analyzes patient tests  Learns the functional status of the patient	Works indoors Listening Critical-thinking Communication Science	College degree in:  A medical field  May require 6 years of college & graduate school  Additional training and residency programs	\$164,950  http://www.aan.com  www.OKcollegestart.org
Newscaster	Broadcasts news received from various sources  Assists in investigating news stories  Writes and prepares scripts for news programs	Works indoors and outdoors  Public speaking  Writing  Reading comprehension	College degree in: Journalism Broadcasting Electronic media production	\$53,620  https://www.nab.org  https://www.thefreedictionary.com  www.OKcollegestart.org

	Conducts research on	Works indoors	College degree in:	\$120,380
	problems of nuclear energy systems	Science	Nuclear Engineering	https://www.environmentalscience.org
Nuclear Engineer	Plans, designs and develops nuclear	Math	Engineering	www.OKcollegestart.org
Lingineer	equipment	Critical-thinking		
	Monitors testing of nuclear reactors	Problem-solving		
	Administers medication to patients	Works indoors	College degree in:	\$68,180
	Monitors patients for	Active listening	Nursing	https://www.nursingworld.org
Nurse	medical issues	Speaking		www.OKcollegestart.org
	Consults with other team	Critical thinking		
	members about patient care	Reading comprehension		
	Assists with treatment plans	Problem-solving		







Career	Description	Skills & Environment	Education	Average Salary & Resources
Occupational Therapist	Works with patients to prevent injury  Develops, improves or restores movement or function of the body	Works indoors Problem-solving Science Communication	College degree in: Biology Kinesiology Health science	\$88,200  https://www.aota.org  www.OKcollegestart.org
Office Administrator	Works to ensure staff and customers are happy  Keeps office equipment working  Ensure daily operations run smoothly	Works indoors  Problem-solving  Detail-oriented  Organization  Communication	College degree in:  Management  Business  Administration	\$44,131  https://www.study.com  www.OKcollegestart.org
Optometrist	Examines, diagnoses and treats patients' eyes  Helps to improve patients' vision with various types of eyeware	Works indoors  Decision-making  Detail-oriented  Active listening  Science	College degree in:  Medicine  Optometry	\$116,090  www.aoa.org  www.OKcollegestart.org

Constructs and maintains electric power lines.	Works outdoors	Training in electrician skills	\$65,780
telephone lines or	Hand-eye coordination	On-the-job training	https://www.kleintools.com
miter mee	Physical fitness		www.OKcollegestart.org
	Detail-oriented		
	electric power lines,	electric power lines, telephone lines or internet lines  Physical fitness	electric power lines, telephone lines or internet lines  Physical fitness  On-the-job training  Physical fitness





Career	Description	Skills & Environment	Education	Average Salary & Resources
Park Ranger	Works to protect national and state parks Educates visitors about the park grounds	Works outdoors Science Physical fitness Communication	College degree in:  Parks management  Recreation leadership  Science	\$66,960  https://www.parkrangeredu.org  www.OKcollegestart.org
Pharmacist	Ensures the safe and effective use of medication Prepares medication for patient use	Works indoors Science Detail-oriented Communication	College degree in: Pharmacy Medicine	\$121,060  https://www.howtobecome.com  www.OKcollegestart.org
Pilot	Flies planes for commercial or private transportation Ensures safety on a plane before, during and after flights	Works indoors, on a plane  Communication  Decision-making  Hand-eye coordination	College degree in: Aviation Certified pilot's license On-the-job training	\$113,660  https://www.faa.gov  https://www.alpa.org  www.OKcollegestart.org

Police Officer	Keeps communities safe from crime  Maintains public order  Provides security for public events  May work with a K-9 officer (canine)	Works indoors and outdoors  Communication  Problem-solving  Physical fitness	College degree in: Criminal justice On-the-job training	\$49,070  https://www.napo.org  https://iupa.org  www.OKcollegestart.org
Postal Worker	Delivers mail  Sells stamps and packages  Works to ensure proper mail procedures are followed	Works indoors and outdoors  Decision-making  Problem-solving  Active listening	High school diploma	\$54,090  https://study.com  https://www.nalc.org  www.OKcollegestart.org







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	Measures, examines and tests products	Works indoors	College degree in:	\$71,330
Quality	Makes sure a product is	Detail-oriented	Manufacturing	https://www.sqa.org
Control Specialist	safe for use or consumption and meets all safety requirements	Organization	Quality management	https://www.learn.org
		Science	Science	www.OKcollegestart.org





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Radiologist	Specializes in using x-rays, MRIs, CT scanners and other medical equipment Helps diagnose injuries and illnesses	Works indoors Science Writing Communication Organization	College degree in:  Medicine  Additional training in radiology	\$402,990  https://www.innerbody.com  www.OKcollegestart.org
Real Estate Agent	Sells and rents houses, apartments and other buildings	Works indoors and outdoors  Communication  Negotiation  Organization	College degree in: Any field A real estate license On-the-job training	\$69,830  https://www.realtor.com  https://www.nar.realtor/  www.OKcollegestart.com
Receptionist	Answers phones  Greets visitors  Helps manage day-to-day office functions	Works indoors Organization Communication Problem-solving	High school diploma Optional college degree in: Business management	\$29,380  https://www.leisurejobs.com  https://www.iaap-hq.org  www.OKcollegestart.org

	Reports the news and events for television, radio	Works indoors and outdoors	College degree in:	\$45,470
	or newspapers		Journalism	https://www.learnhowtobecome.org
Reporter	Investigates news stories	Writing	Broadcast journalism	https://nppa.org
		Public speaking		www.OKcollegestart.org
		Organization		







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Shipping & Receiving Clerk	Keeps record of incoming and outgoing shipments  Prepares items to be sent out  Inspects items for damage  Ensures items are distributed	Works indoors Organization Detail-oriented Problem-solving	On-the-job training	\$34,530  https://www.learn.org  https://www.iwla.com  www.OKcollegestart.org
Social Worker	Helps people solve and cope with problems  Counsels individuals, groups and families  Addresses emotional and mental health issues	Works indoors  Communication  Listening  Writing	College degree in: Social work Psychology Sociology	\$43,580  https://www.bls.gov  https://www.cswe.org  www.OKcollegestart.org
Speech Language Pathologist	Evaluates, treats and helps prevent communication and swallowing disorders  Monitors and writes patient progress reports	Works indoors Communication Writing Creativity Detail-oriented	College degree in: Speech Oral communications Hearing sciences	\$77,120  https://www.bls.gov  https://www.asha.org  www.OKcollegestart.org

	Takes exact measurements of land	Works indoors and outdoors	College degree in:	\$65,710
	Determines property boundaries	Detail-oriented	Surveying	https://www.nsps.us
Surveyor	Sketches and reports land details for engineering and	Math Communication	Surveying technology	www.OKcollegestart.org
	construction projects	Time-management		







Career	Description	Skills & Environment	Education	Average Salary & Resources
Tailor	Designs, makes, alters, repairs or fits garments	Works indoors  Communication  Listening  Writing  Math	On-the-job training	\$28,690  https://www.study.com  https://www.sewingprofessionals.com  www.OKcollegestart.org
Tour Guide	Escorts individuals or groups on sightseeing tours through places of interest  Provides directions and other important information to visitors  Plans excursions	Works indoors and outdoors  Communication  Creativity  Physical fitness	College degree in: Hospitality On-the-job training	\$26,140  https://www.nftga.com  www.OKcollegestart.org
Traffic Technician	Collects and studies data to solve traffic and transportation problems  Observes traffic flow and accidents  Determines traffic sign placement	Works indoors and outdoors Critical-thinking Problem-solving Math	College degree in: Civil engineering	\$44,920  https://www.itsa.org  www.OKcollegestart.org

	Converts oral, written or sign language	Works indoors	College degree in:	\$36,950
	communication from one language into another	Reading comprehension	Foreign language	https://www.bls.gov
Translator	Charles information for	Listening	Linguistics	https://www.atanet.org
	Checks information for accuracy	Writing	Education	www.OKcollegestart.org
		Detail-oriented	Fluent in two or more languages	





Career	Description	Skills & Environment	Education	Average Salary & Resources
Upholsterer	Repairs padding or springs in household furniture or vehicles Covers furniture with soft padding and fabric	Works indoors and outdoors Critical thinking Creativity Hand-eye coordination	On-the-job training	\$32,760  https://www.careerexplorer.com  www.OKcollegestart.org
Urban Planner	Creates plans and programs for land use  Meets with others to gather input on how to best use land	Works indoors and outdoors Critical thinking Communication Decision-making	College degree in:  Urban planning  Civil engineering  Environmental design	\$69,270  https://www.bls.gov  https://www.planning.org  www.OKcollegestart.org





Career	Description	Skills & Environment	Education	Average Salary & Resources
Veterinarian	Treats, diagnoses and researches animal diseases and injuries	Works indoors Communication	College degree in: Veterinary medicine	\$84,940 https://www.avma.org
	Examines animals to ensure they're in good health	Problem-solving  Decision-making  Science	Veterinary sciences	www.OKcollegestart.org
Videographer	Operates a television, video or movie camera  Photographs images or scenes  Sets up and adjusts camera equipment	Works indoors and outdoors  Listening  Detail-oriented  Creativity	College degree in:  Film  Media production  Broadcasting	\$47,750  https://www.smpte.org  https://theasc.com  www.OKcollegestart.org
Volunteer Coordinator	Recruits, trains and manages those who donate their time to a specific cause  Creates work schedules  Ensures that volunteers have the correct materials	Works indoors  Communication  Problem-solving  Decison-making	College degree in: Human resources On-the-job training	\$57,978  https://www.ahvrp.org  www.OKcollegestart.org





Career	Description	Skills & Environment	Education	Average Salary & Resources
Weatherman	Observes and records weather conditions  Uses observation to forecast weather  Shares weather forecast on television or radio	Works indoors and outdoors  Science  Critical-thinking  Communication	College degree in:  Meterology  Atmospheric science  Science technology	\$110,420  https://www.nwas.org  https://www.ametsoc.org  www.OKcollegestart.org
Web Developer	Designs, creates and modifies websites for businesses and individuals  Analyzes and implements website content, graphics and performance	Works indoors Critical-thinking Technology Reading Writing	College degree in: Web design Computer programming	\$61,700  https://www.webprofessionals.org  www.OKcollegestart.org
Welder	Uses hand-welding or flame-cutting equipment  Welds or joins metal components or fills holes, indentations or seams of fabricated metal products	Works indoors and outdoors  Critical-thinking  Problem-solving  Hand-eye coordination	College degree in: Welding technology Career Technology Center: Welding	\$45,860  https://www.aws.org  https://welding.com  www.OKcollegestart.org

	Inspects and repairs wind turbines	Works outdoors	College degree in:	\$53,310
Wind	Fixes turbine equipment	Problem-solving	Wind energy technology	https://www.awea.org
Turbine	including electrical and mechanical problems	Decision-making	Mechanical engineering	www.OKcollegestart.org
Technician	·	Hand-eye coordination		







Career	Description	Skills & Environment	Education	Average Salary & Resources
	Studies and researches life	Works indoors	College degree in:	\$114,590
	that does not happen or originate on Earth	Science	Physics	https://www.issx.org
Xenobiologist		Writing	Astronomy	
		Math	Xenobiology	
		Problem-solving	Geosciences	
	Uses x-ray equipment to perform internal imaging	Works indoors	College degree in:	\$58,890
	of the human body	Science	Radiology	https://www.arrt.org
X-Ray Technician		Detail-oriented		www.OKcollegestart.org
		Communication		
		Problem-solving		
	Plays the xylophone or other percussion	Works indoors	College degree in:	\$64,875
Xylophonist	instruments in bands and	Listening	Music	https://www.pas.org
	orchestras	Hand-eye coordination	Music education	www.OKcollegestart.org
		Music		





Career	Description	Skills & Environment	Education	Average Salary & Resources
Yarn Spinner (Textile Scientist)	Sets up, operates and tends yarn and textile machines  Draws out and combines slivers, such as wool, hemp or synthetic fibers	Works indoors  Hand-eye coordination  Decision-making  Problem-solving	College degree in: Chemistry Chemical engineering On-the-job training	\$58,527  https://www.textilesciences.com  https://www.acs.org  www.OKcollegestart.org
Youth Pastor	Teaches, cares for and spiritually guides young people within their church  Counsels young members of the congregation	Works indoors  Communication  Leadership  Listening	College degree in: Theology	\$50,660  https://www.aymeducators.org  www.OKcollegestart.org
Yoga Instructor	Leads individuals or groups through a series of poses and exercises  Helps others explore the movement and balance of the body, mind and spirit	Works indoors  Leadership  Communication  Physical fitness	College degree in: Kinesiology On-the-job training	\$56,945  https://www.nacyt.org  www.OKcollegestart.org





Career	Description	Skills & Environment	Education	Average Salary & Resources
	Studies animals and wild- life in their natural habitat	Works indoors and outdoors	College degree in:	\$58,590
Zoologist	Researches the effects of the environment and industry on animals	Science Critical-thinking	Zoology Animal biology	https://www.zaa.org https://www.azh.org
Recomme	Recommends ways to make improvements	Writing	Ecology	www.OKcollegestart.org
	Cares for animals in zoos or aquariums	Works outdoors	College degree in:	\$37,730
	Provides maintenance to	Science	Zoology	http://www.aazk.org
Zookeeper	all animal enclosures and areas of the zoo	Communication	Biology	https://www.aza.org
		Writing	On-the-job training	www.OKcollegestart.org
		Detail-oriented		

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