

GROUP A BREAKOUT SESSIONS – Identify Your Top 2 Choices

1 st	2 nd	Session Title	Career Cluster	Occupational Description	Related Occupations
		Aviation / UAS	Transportation, Distribution, & Logistics	- Aviation careers include transportation of passengers and cargo by flight and support of flight transportation - Concentrate on operations and/or maintenance used with unmanned aerial or ground vehicles.	• UAS Pilot • Data Analyst • Mapping Technician
		Careers in Construction	Architecture & Construction	- Help develop a construction project from conception to completion. Oversee organization, scheduling, budgeting.	• Carpenter • Building Inspector • Plumber • Heating/Air Conditioning Installer
		Computer Programming / Cybersecurity	Information Technology	- Work to develop controls that safeguard government, corporate, and personal systems from security breaches and viruses.	• Software Developer • Computer Programmer • Computer Systems Engineer
		Cosmetology / Esthetician	Human Services	- Provides various treatments to improve the skin and beauty-enhancement of clients including makeup, facial treatments, hair styling, and manicures and pedicures.	• Beautician • Hair Stylist • Skincare Specialist
		Engineering	Science, Technology, Engineering, & Math	- Design, operate, or maintain tools, engines, and other mechanically functioning equipment in a variety of settings.	• Aerospace Engineer • Mechanical Engineer • Biomedical Engineer
		Legal Careers	Law, Public Safety, Corrections and Security	- Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, or manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.	• Lawyer • Attorney • Law Clerks • Paralegal
		Marketing / Advertising / Graphic Design	Business, Management & Administration	- Plan, direct, or coordinate marketing campaigns and strategies, such as determining the demand for products and services and identifying potential customers.	• Marketing Manager • Search Marketing Strategist • Advertising & Promotions Manager
		Mechatronics/ Industry Auto./ Manufacturing	Manufacturing	- Whether implementing a design to production, maintaining complex equipment, or managing work flow, a variety of careers exist in manufacturing.	• Robotics Technician • Manufacturing Engineer • Production Technicians
		Nursing	Health Sciences	- Care for sick or disabled individuals; including the prevention of disease and caring/monitoring of specialized patients.	• Respiratory Therapist • EMT/Paramedic • Medical Assistant
		Pre-Health Science Careers	Health Sciences	- "Pre-health" is a designation for those who seek admission to health professional programs. This session provides an overview of in-demand pre-health fields.	• Dentist • Veterinarian • Chiropractor
		Social Worker	Human Services	- Provide support people need to address physical, mental, emotional, or social conditions. Employers may include agencies, nonprofits, schools and hospitals.	• Social Service Manager • Mental Health Counselor • Social/Human Services Assistant

Identify "X" Your Top
2 Choices in Group B

GROUP B BREAKOUT SESSIONS – Identify Your Top 2 Choices

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E X P O

1 st	2 nd	Occupation Title	Career Field	Occupational Description	Related Occupations
		<u>Accounting / Banking / Finance</u>	Business, Management, & Administration	- A variety of options including working in a bank setting helping sell and process loans, to working as a financial advisor, to managing loan and investment portfolios.	● Financial Manager ● Loan Officer ● Business Banker
		<u>Agriculture & Animal Science</u>	Agriculture, Food, & Natural Resources	- Manage and guide farmers and producers to maximize crop outputs using advanced technologies like GPS, remote sensing, and geospatial analysis.	● Crop Specialist ● Precision Agronomist ● Vet Technician
		<u>Auto & Diesel Mechanics</u>	Agriculture, Food, & Natural Resources	- Maintain large bulldozers, front-end loaders, and farm equipment. May specialize in engines and/or hydraulic systems.	● Bus and Truck Mechanic ● Motor/Power Tool Mechanic ● Automotive Mechanic
		<u>Civil Engineering & Architecture</u>	Engineering, Manufacturing, & Technology	- Plan, design, and oversee construction and maintenance of structures and facilities.	● Civil Engineering Designer ● Construction Analyst ● Transportation Engineer
		<u>Education</u>	Human Services	- Explore careers within the educational setting, besides teaching, that provide an opportunity to work with children and young adults.	● Special Education Teacher ● School Counselor ● Paraprofessional
		<u>Electrician</u>	Engineering, Manufacturing, & Technology	- Design, install, and maintain electrical systems, wiring, equipment, and fixtures. Inspect systems; identifying and repairing hazards.	● Electrician ● Power-Line Installers & Repairers ● Solar Photovoltaic Installer
		<u>Fast Track Health Careers</u>	Health Sciences	- If health care is your passion and you want to get into the workforce quicker, this session provides in demand careers, with two years or less of post-secondary training.	● Radiology Technologist ● Surgical Technician ● Pharmacy Technician
		<u>Fisheries & Wildlife</u>	Agriculture, Food, & Natural Resources	- In this field you may study animals in their natural habitats, inventory populations, manage wildlife preservation programs and enforce rules and regulations.	● Biologists ● Zoologists ● Game Wardens
		<u>First Responders</u>	Human Services	- Respond to emergencies, protect people and property. Enforce laws, investigate crime, and accident scenes. Monitor suspicious, unusual, and illegal activities.	● Law Enforcement/Police ● Firefighter ● Ambulance
		<u>Mental Health</u>	Health Sciences	- Serve individuals as a counselor, psychologist, or nurse to identify and support individual rehabilitation and treatment programs.	● Mental Health Counselor ● Clinical Psychologist ● Family Therapists
		<u>Physical Therapist/ Occupational Therapist/ Athletic Trainer</u>	Health Sciences	- Test patients' strength and functional capacity. Restore physical function, alleviate pain, prevent physical dysfunction, and administer exercises/treatments.	● Physical/Occupational Therapy Asst. ● Registered Nurses ● Respiratory Therapists