

Greetings!

Last school year, 693,974 students participated in the ASVAB Career Exploration Program (CEP) nationwide. Within the Charlotte ASVAB CEP area of operation 10,956 students (2,520 **10<sup>th</sup> grade**; 5,899 **11<sup>th</sup> grade**; and 2,492 **12<sup>th</sup> grade**) took part in the program. During the CEP score interpretation and the online career exploration workshop, the top seven searched careers for the Charlotte area of operation include: Aerospace Engineers, Criminal Investigators, Aerospace Engineering and Operations Techs, Special Forces, Anesthesiologists, Civil Engineers, Surgeons, and Airline Pilots. This is a result of your schools efforts in promoting and encouraging your students to strive high for success. Congratulations and keep up the great work!

<b>O*NET-SOC Code</b>	<b>Title</b>	<b>Description</b>	<b>Median Wage</b>
17-2011.00	<b>Aerospace Engineers</b>	Perform engineering duties in designing, constructing, and testing aircraft, missiles, and spacecraft. May conduct basic and applied research to evaluate adaptability of materials and equipment to aircraft design and manufacture. May recommend improvements in testing equipment and techniques.	\$ 113,030
33-3021.03	<b>Criminal Investigators and Special Agents</b>	Investigate alleged or suspected criminal violations of Federal, state, or local laws to determine if evidence is sufficient to recommend prosecution.	\$ 79,970
17-3021.00	<b>Aerospace Engineering and Operations Technicians</b>	Operate, install, calibrate, and maintain integrated computer/communications systems, consoles, simulators, and other data acquisition, test, and measurement instruments and equipment, which are used to launch, track, position, and evaluate air and space vehicles. May record and interpret test data.	\$ 67,240
55-3018.00	<b>Special Forces</b>	Implement unconventional operations by air, land, or sea during combat or peacetime as members of elite teams. These activities include offensive raids, demolitions, reconnaissance, search and rescue, and counterterrorism. In addition to their combat training, special forces members often have specialized training in swimming, diving, parachuting, survival, emergency medicine, and foreign languages. Duties include conducting advanced reconnaissance operations and collecting intelligence information; recruiting, training, and equipping friendly forces; conducting raids and invasions on enemy territories; laying and detonating explosives for demolition targets; locating, identifying, defusing, and disposing of ordnance; and operating and maintaining sophisticated communications equipment.	Military Pay Scale
29-1061.00	<b>Anesthesiologists</b>	Physicians who administer anesthetics prior to, during, or after surgery or other medical procedures.	\$ 208,000

17-2051.00	<b>Civil Engineers</b>	Perform engineering duties in planning, designing, and overseeing construction and maintenance of building structures, and facilities, such as roads, railroads, airports, bridges, harbors, channels, dams, irrigation projects, pipelines, power plants, and water and sewage systems.	\$ 84,770
29-1067.00	<b>Surgeons</b>	Physicians who treat diseases, injuries, and deformities by invasive, minimally-invasive, or non-invasive surgical methods, such as using instruments, appliances, or by manual manipulation.	\$ 208,000
53-2011.00	<b>Airline Pilots, Copilots, and Flight Engineers</b>	Pilot and navigate the flight of fixed-wing, multi-engine aircraft, usually on scheduled air carrier routes, for the transport of passengers and cargo. Requires Federal Air Transport Pilot certificate and rating for specific aircraft type used. Includes regional, National, and international airline pilots and flight instructors of airline pilots.	\$ 137,330