College & Career Readiness

Highlighting College Majors, Trades, & the Military Month

February 2022

We LOVE that you're here! This month we honor Black History Month...and be sure to show some love to your school counselor during National School Counseling Week (Feb. 7-11, 2022). For this lovely month we are going to explore the pursuit of computers as a college major AND as a trade. For the military we are focusing this month on the world's largest in terms of manpower...the U.S. Navy.



MAJOR: Computer Science

There's a high demand for skilled computer science majors, and the salary can be very high too! Are you up for the challenge of majoring in computer science?



TRADE: Information Technology

If you are interested in the Information Technology (IT) field, you don't necessarily have to have a college degree to pursue it. Consider IT certification programs!



MILITARY: Navy

Travel the world and learn about different cultures, all while pursuing one of their many careers! Consider joining the Navy

Computer Science

Computer science is very broad so the job market after graduating with this degree is very wide for this high demand career. Expertise in computing enables you to solve complex, challenging problems. Computing enables you to make a positive difference in the world. Here are some helpful sites about majoring in computer science:

Is a computer science degree worth it? https://www.computersciencedegreehub.com/is-it-worth-it/

Top careers in computer science https://www.computerscience.org/careers/

Should I major in computer science? https://careersidekick.com/major-in-computer-science/



HBCU Highlight of the month...Morgan State University

Morgan State, founded in 1867 and locally in Baltimore, is a Carnegieclassified high research (R2) institution providing instruction to a multiethnic, multiracial, multinational student body and offering more than 140 academic programs from baccalaureate (bachelor's) to doctorate. Learn more by checking out their site!



Trade of the Month

Information Technology

Earning an IT certification is a great way to finesse your tech skills and help break into the field. Gaining an entry level job is the first step to gaining experience and further education is necessary to advance your career. Check out these sites for more information:

IT certification programs to jumpstart your career https://www.rasmussen.edu/degrees/technology/blog/it-certifications/

10 Essential IT Certifications for 2022 https://www.coursera.org/articles/essential-it-certifications-entry-level-and-beginner

IT Certification programs through CCBC https://www.ccbcmd.edu/Programs-and-Courses/Professional-Development-and-Job-Skills/Computers-and-Information-Technology/IT-Certifications.aspx



Code.org Celebrates Black History Month!

In honor of Black History Month, Code.org is celebrating by lifting up Black voices on the importance of computer science. Watch the video and learn more on the link below.

n code.org/blackhistorymonth

Military

U.S. Navy

The Navy was officially established in 1775. Their primary mission is to maintain the freedom of the seas, or "A Global Force for Good." The Navy makes it possible for the US to use the seas where and when it is needed. If you're interested in sailing boats, flying airplanes, driving submarines, or any in between, there is a job for you. Check out these sites for more information:

Answers to the top Navy questions

https://www.military.com/join-armed-forces/navy-recruiting-faqs.html

Joining the Navy: An Overview

https://www.military.com/join-armed-forces/joining-the-navy-overview.html

Explore Navy Careers

https://www.navy.com/careers



Computer Careers in the Navy

For those who are interested, there are many computer science and information technology careers in the U.S. Navy. Entry in the career requires at least a high school diploma. Want to learn more? Check out the article on the link below.



work.chron.com/computer-car...



Black History - A Sailor's Perspective

African American service members have played pivotal roles in the history of the U.S. Military, and especially within the U.S. Navy. In May 1942, Admiral Chester W. Nimitz pinned the Navy cross on CS3 Doris Miller during Pearl Harbor making him the first African American hero! Learn more in the article in the link below!



navy.mil/Resources/Blogs/Det...

In our March newsletter...we will focus on the college major Political Science & Government. For trade, we will share information about Cosmetology. Last but not least, we focus on the few, the proud, the Marines. Until then, spread love not germs! rilename, item Event #find RICname for i, line in "<Name ricNam flagCh