Orange High School (OHS) Career & Technical Education (CTE)

Our Career and Technical Education (CTE) department is dedicated to providing a comprehensive educational experience to our students. We offer them various opportunities to explore their interests and passions, such as visiting university campuses and enrolling in dual enrollment courses, so that they can get a better understanding of college life before making a decision.

We also bring in guest speakers to our classrooms to inform students about the various career paths that are available to them. We believe that the best guest speakers are those who are our former students who can provide valuable insights into how our programs have helped prepare them for their postsecondary education and careers.

Tri-County JROTC Awards Night

On May, 1, 2024, the Daughters and Sons of the American Revolution Tri-County JROTC/ROTC hosted an Awards Night at the Royal Manor in Garfield, NJ. JROTC/ROTC programs from Essex, Hudson, and Passaic Counties came together to celebrate and honor outstanding cadets. Congratulations to Oluwatobi Etuk, Simeon Beyan, and Achilles Cuevas who were awarded Bronze Medals and a Youth Citizenship Medal recognizing honor, service, courage, and patriotism! BZ!









Cooperman Barnabas Hospital: Job Shadowing

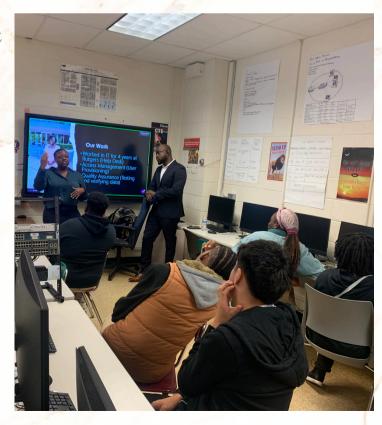


Eight students participated in Cohort II of the Cooperman Barnabas Medical Center Job Shadow Program this Spring. This was Orange High School's fourth cohort to shadow medical professionals at CBMC since the partnership began in the winter of 2022. Pictured is Aileen Duarte from the Health Sciences program of study. During the new participant orientation session, Aileen shared her experiences from her time shadowing in Cohort I. The program has concluded for the 2024 school year and a joint recognition ceremony of Cohort I & II participants will be planned.

Former OHS Students Share Insight on Education and Career Paths

On April 23, 2024, two distinguished former students of Orange High School visited as Guest Speakers to inspire current Cisco Networking students. Holdkens Estimable, an OHS graduate from the class of 2000 and a NJIT alumni from 2005, now serves as Senior Business Analyst III/Vice President at CIT Bank. He also dedicates his time to leadership roles as a Pastor and youth leader. Another former student, Ms. Franca Estimable, currently holds the position of Business Analyst II at the same organization.

The speakers emphasized the importance of education and certifications in the IT industry. While they noted that a formal degree isn't always necessary, they encouraged students to strive for higher education levels. They shared valuable insights into the various job roles in the field to showcase the wide array of opportunities available.



graphic Arts: 3D AI Home Models



















Students in Ms. Martin's Graphic Arts Production studied large scale manufacturing in 3D printing. They sketched ideas for unique 3D printed homes. Students wrote detailed prompts on Playground. AI in order to create models and quickly bring those ideas to life.

fairleigh Dickinson University Campus

Student from Ms. Earle's Filmmaking classes and Ms. Venable's Entrepreneurship classes, had separate campus visits to Fairleigh Dickinson University's Florham Park and Metro campuses.

Both campus visits allowed students to learn more about FDU's Filmmaking and Entrepreneurship majors. During the tours, students visited several campus facilities including dorm rooms, dining halls, lecture halls, met with professors, and received EOF presentations.









finance Park field Trip

Students from Ms. Whyte's Financial Literacy classes enjoyed a day at Junior Achievement's Finance Park on Monday, April 15th. Since the start of Semester II, students have been engaged in learning about personal finance. Topics included all aspects of managing an individual's income. During the one-day event, students applied their financial literacy skills while assuming the budget of a fictitious person.







Rutgers University field Trip

Students from Dr. Dimmick's Health Science program visited Rutgers University's School of Health Professions on April 19, 2024. Students received EOF and Human Information Management Presentations. Additionally, students met with current medical students and received information about Rutgers Medical School.







CTE Students of the Month - April 2024

Accounting



A. Giles is a delight to have in the Accounting Program and he is willing to assist his fellow classmates

Culinary Arts



D. Morales and J. Brown display the necessary teamwork in the kitchen to become future chefs

graphic Arts



B. Laterrion created superb design work in Graphic Arts Production

Cisco



C. L. Torres is always prepared for class and has a positive attitude.

Entrepreneurship



J. Nelson is always prompt, engaged, and she gives thought provoking answers

she gives thought provoking answer



Y. O-Gonzalez serves as a leader in the OHS HOSA chapter and her skillset is a great addition to the program

Cosmetology



S. Munoz is a student athlete that excels in Cosmetology

filmmaking



J. Fernandez demonstrates excellent leadership and has perfect attendance

Naval Jukotc



J. Guaman and V. Clement have passed their Command Staff board. Ms. Clements will be next year's Operation Officer and Mr. Guaman will be the unit's Physical Training Officer.