

Learning About Trades in Grade 12 College Math

Mrs. Cerone's Grade 12 College Mathematics students were given the chance to learn more about the exciting opportunities that are available to them if they choose a career in trades. This all began with a field trip to the College of Carpentry and Applied Trades Inc. where students were given a tour of the state-of-the-art facilities to see full scale construction projects under site-simulated conditions. The visit included a presentation that shared useful information regarding career paths in apprenticeship programs. Students engaged in meaningful discussion around the importance of mathematics in these careers.



As a culminating activity, these Grade 12 students were presented with a small construction activity in which students were given the tools needed to construct a wooden birdhouse. After the completion of the birdhouse, students were able to take their project home and will soon be answering a series of math related questions that involve the constructed birdhouse. We are very grateful to Mr. Nat Gencarelli, OYAP Recruiter and Pathways Consultant K-12, and Mrs. Mariarosa Schmiering, YCDSB Math Consultant, for inviting HCCA students to be invited once again to take part in this wonderful experience!

