

## Weekly Distance Learning

### Tri-Tech Skills Center

<b>Week</b>	April 27 – May 1
<b>Program</b>	Cyber Security
<b>Teacher</b>	Craig Coleman
<b>Office Hours</b>	1200 - 1300
<b>What Delivery Method(s) you are using?</b>	ksd email non-ksd email Google Drive Microsoft Teams and youtube Craig.Coleman ksd Channel url: <a href="https://www.youtube.com/channel/UChIFRxcSQy6zA1yAjNK2GJA?disable_polymer=true">https://www.youtube.com/channel/UChIFRxcSQy6zA1yAjNK2GJA?disable_polymer=true</a>
<b>How are you Communicating with families?</b>	email
<b>How are you Monitoring Students? Ie spreadsheet, roster, etc. The work is not graded.</b>	I use a google forms spreadsheet for the first week and I plan on continuing with that. Additionally students post data on TEAMS and github so those timestamps are documentation of time.
<b>Learning Goals &amp; Expectations for the week</b>	<ul style="list-style-type: none"> <li>● I would like to get more students to respond to non-ksd and ksd emails.</li> <li>● Daily youtube.com video using <a href="https://www.youtube.com/channel/UChIFRxcSQy6zA1yAjNK2GJA?disable_polymer=true">craig.coleman@ksd.org</a> channel</li> <li>● Week of 4-27-20 youtube topics. Python - Edhesive.com Module 8 CBC Assignments (To continue through week of May 4, 2020) <ul style="list-style-type: none"> <li>- OSI Model Graphic (Year 1)</li> <li>- Security + Essay (Year 2)</li> <li>- Network Bid (Year 1 and Year 2)</li> </ul> </li> </ul> <p>I will continue creating videos for Lesley and Luanne directly related to MS Teams.</p> <p>POSSIBLE INDEPENDENT PROJECTS Python - Edhesive.com AWS - EC2 Virtual Machines C++ <a href="https://www.w3schools.com/cpp/default.asp">https://www.w3schools.com/cpp/default.asp</a> <a href="https://www.cplusplus.com/doc/tutorial/">https://www.cplusplus.com/doc/tutorial/</a> C# <a href="https://www.w3schools.com/cs/default.asp">https://www.w3schools.com/cs/default.asp</a> (This would be good for Game Design preparation) PHP <a href="https://www.w3schools.com/php/default.asp">https://www.w3schools.com/php/default.asp</a></p>

	SQL <a href="https://www.w3schools.com/sql/default.asp">https://www.w3schools.com/sql/default.asp</a> CISCO PacketTracer. HTML5 with CSS