

**Northern Technical University**

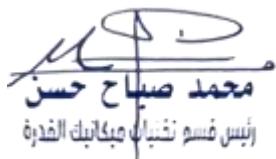
**Technical Institute/Kirkuk**

**Power Mechanics Technologies Department**

**Refrigeration and Air Conditioning Branch**

**Educational Links**

<b>Educational Links</b>	<b>Subject</b>	<b>ن</b>
<a href="https://www.youtube.com/watch?v=bY0n4tiupiw">https://www.youtube.com/watch?v=bY0n4tiupiw</a>	Refrigeration equipment maintenance	1
<a href="https://www.youtube.com/watch?v=0IrTydJA2AA">https://www.youtube.com/watch?v=0IrTydJA2AA</a>	Ref. Cycle 1	2
<a href="https://www.youtube.com/watch?v=e4Q7A3gIEmE">https://www.youtube.com/watch?v=e4Q7A3gIEmE</a>	Ref. cycle 2	3
<a href="https://www.youtube.com/watch?v=fn6Oy3d7hlU">https://www.youtube.com/watch?v=fn6Oy3d7hlU</a>	Ex. Tools	4
<a href="https://www.youtube.com/watch?v=jSCZBK7de4Y">https://www.youtube.com/watch?v=jSCZBK7de4Y</a>	VRF System	5
<a href="https://www.youtube.com/watch?v=WkgshvMOx00">https://www.youtube.com/watch?v=WkgshvMOx00</a>	Thermal Ex. Valve	6
<a href="https://www.youtube.com/watch?v=X6sWDPrdxao">https://www.youtube.com/watch?v=X6sWDPrdxao</a>	Charging and discharging the cooling system	7
<a href="https://www.youtube.com/watch?v=EwSONg1xK7o">https://www.youtube.com/watch?v=EwSONg1xK7o</a>	Air-Cond. equipment maintenance	8
<a href="https://www.youtube.com/watch?v=yRIFcU33kJw">https://www.youtube.com/watch?v=yRIFcU33kJw</a>	Cooling Tower	9
<a href="https://www.youtube.com/watch?v=vE8rZb1HIow">https://www.youtube.com/watch?v=vE8rZb1HIow</a>	Chiller Sys.	10

  
محمد صباح حسن  
رئيس قسم تبريد و مبردة الفرقة