

T941 - Power Engineering Technology - Mechanical

	AAL	Course Code	Course Title	Course Weight	Delivery			
					In-Person	Hybrid	Online	Clinical
1	2	PSE445G	Industrial Environmental Awareness	3			X	
2	2	MTH243	Mathematics II	3			X	
3	2	PSE217	Introduction To Gas & Steam Turbines	3			X	
4	2	PSE219	Power Engineering Practical 1	6	X			
5	2	PSE203	Water Treatment	2			X	
6	2	PSE222	Auxillary Building & Heating/Cooling Systems	2			X	
7	2	PSE221	Introduction To Refrigeration And HVAC	3			X	
8	5	PSE516	Steam Generators & Auxiliaries	5			X	
9	5	PSE517	Water & Wastewater Treatment And Plant Administration	3			X	
10	5	PSE508	Industrial Refrigeration & Air Comp	3			X	
11	5	PSE519	Steam & Gas Turbines Including Cogeneration	2			X	
12	5	ELEC1030	Choose 1 Elective Course	3			X	
13	5	PSE518	Power Engineering Practical 3	4	X			
14	8	PSE715	2nd Class Mechanics	4			X	
15	8	PSE717	Industrial Administration And Code Calculations	3			X	
16	8	PSE800	2nd Class Thermodynamics	4			X	
17	8	PSE803	Metallurgy & Material Testing	3			X	
18	8	PSE1002	Power Engineering Practical 4B	2	X			
19	8	PSE906	Power Engineering Practical 4A	2	X			

* Hybrid is a combination of online and face to face delivery