

## Temporary Delivery Due to the COVID19 Pandemic

T941 - Power Engineering Technology - Mechanical								
					Delivery			
	AAL	Course Code	Course Title	Course Weight	In-person	Hybrid	Online	Clinical
1	1	PSE119	Plant Communication And Maintenance	4	X			
2	1	MTH143	Mathematics I	3			X	
3	1	PSE140	Industrial Legislation & Safety	3			X	
4	1	PSE128	Introduction To Boilers	2			X	
5	1	PSE124	Chemistry Thermodynamics & Environmental Pollution Control	2			X	
6	1	PSE117	Materials And Welding	2		X		
7	1	PSE129	Introduction To Electrical Controls And Instrumentation	4		X		
8	1	PSE118	Applied Mechanics-4th Class	3			X	
							X	
9	2	PSE445G	Industrial Environmental Awareness	3			X	
10	2	MTH243	Mathematics II	3			X	
11	2	PSE217	Introduction To Gas & Steam Turbines	3			X	
12	2	PSE219	Power Engineering Practical 1	6	X			
13	2	PSE203	Water Treatment	2			X	
14	2	PSE222	Auxillary Building & Heating/Cooling Systems	2			X	
15	2	PSE224	Introduction To Refrigeration And HVAC	3			X	
16	3	PSE315	Work Placement 4th Class	32				X
17	4	PSE414	Power Engineering Practical 2	4	X			
18	4	PSE404	Applied Mathematics/Mechanics - 3rd Class	3			X	
19	4	PSE411	Thermodynamics - 3rd Class	3			X	

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

## Temporary Delivery Due to the COVID19 Pandemic

T941 - Power Engineering Technology - Mechanical								
					Delivery			
	AAL	Course Code	Course Title	Course Weight	In-person	Hybrid	Online	Clinical
20	4	PSE418	Applied Science - Chemistry And Metallurgy	2			X	
21	4	PSE416	Electrotechnology	4		X		
22	4	PSE419	Industrial Legislation Combustion And Plant Auxillary Systems	2			X	
23	4	ELEC1030	Choose 1 Elective Course	3			X	
24	4	PSE478	Simulator	3	X			
25	5	PSE516	Steam Generators & Auxiliaries	5			X	
26	5	PSE517	Water & Wastewater Treatment And Plant Administration	3			X	
27	5	PSE508	Industrial Refrigeration & Air Comp	3			X	
28	5	PSE509	Steam & Gas Turbines Including Cogeneration	3			X	
29	5	ELEC1030	Choose 1 Elective Course	3			X	
30	5	PSE518	Power Engineering Practical 3	4	X			
31	6	PSE611	3rd Class Workplacement	11				X
								X
32	7/8	PSE901	2nd Class Steam Generators And Auxiliaries	4			X	
33	7/8	PSE778	2nd Class Water Treatment	3			X	
34	7/8	PSE1000	2nd Class Heat Engines And Prime Movers	4			X	
35	7/8	PSE1001	Mechanical Drawing Lubrication And Piping	3			X	
36	9/10	PSE715	2nd Class Mechanics	4			X	

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

## Temporary Delivery Due to the COVID19 Pandemic

T941 - Power Engineering Technology - Mechanical								
					Delivery			
	AAL	Course Code	Course Title	Course Weight	In-person	Hybrid	Online	Clinical
37	9/10	PSE717	Industrial Administration And Code Calculations	3			X	
38	9/10	PSE800	2nd Class Thermodynamics	4			X	
39	9/10	PSE803	Metallurgy & Material Testing	3			X	
40	9/10	PSE1002	Power Engineering Practical 4B	2	X			
41	9/10	PSE906	Power Engineering Practical 4A	2	X			
42	11/12	PSE1003	Industrial Controls	3			X	
43	11/12	PSE1004	Plant Systems Combustion And Environmental Protection	4			X	
44	11/12	PSE1005	Power Engineering Practical 5	2	X			
45	11/12	PSE1006	2nd Class Refrigeration And Compression Systems	3			X	
46	11/12	PSE1007	2nd Class Electrical	4			X	

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