

T826 - Mechanical Engineering Technology - Automotive Product

	AAL	Course Code	Course Title	Course Weight	Delivery			
					In-Person	Hybrid	Online	Clinical
1	2	MET227	Applied Engineering I	4		X		
2	2	MET202	PC CAD II - Gd & T	3			X	
3	2	MET243	Analysis Of Electrical Circuits	3		X		
4	2	MET248	Manufacturing Processes & Workshop	5		X		
5	2	MTH158	Geometry	2			X	
6	2	MTH203	Differential Calculus	3			X	
7	2	MET201	Computer Applications For Engineering	3			X	
8	4	MET430	Computer Aided Design (Catia Design Ii)	4			X	
9	4	MET438	Fluid Mechanics	3			X	
10	4	MET439	Strength Of Materials	4			X	
11	4	MET443	Suspension & Steering Design	3		X		
12	4	MET448	Manufacturing Processes II	2			X	
13	4	ELEC1030	Choose 1 Elective Course	3			X	
14	4	COM204	Technical Workplace Writing & Presentation Skills	2			X	
15	6	MET623	Mechanics Of Materials & Machines	3			X	
16	6	MET629	Machine Design	3		X		
17	6	MET637	Driveline & Transmission Design II	3		X		
18	6	MET658	Finite Element Analysis	2		X		
19	6	MET648	Engine Design II	3		X		
20	6	ELEC1030	Choose 1 Elective Course	3			X	
21	6	MET521	Thermodynamics	4			X	

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