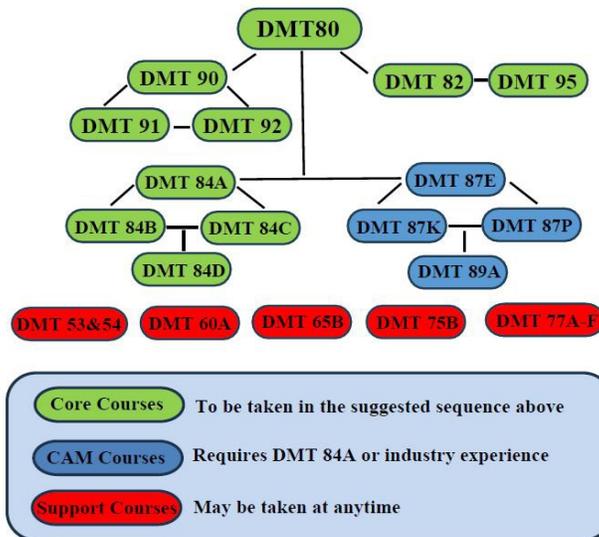


Course Number	Description	Units
DMT 77A-E	Special Projects in Manufacturing & CNC / Mastercam/NIMS	2
DMT 80	Introduction to Machining and CNC Processes	5
DMT 82	Conventional Machine Tools, Tool Design, Abrasive Machining	5
DMT 84A	Introduction to Computer-Aided Numerical Control (CNC)	5
DMT 84B	Computer-Aided Numerical Control (CNC) Adv. Mill	5
DMT 84C	Computer-Aided Numerical Control (CNC) Lathe, Horizontal Mill	5
DMT 84D	In process	5
DMT 87E	CAD/CAM Based CNC Programming Using Mastercam (Introduction)	5
DMT 87K	CAD/CAM- CNC Surface Contouring Programming Using Mastercam	5
DMT 87P	CAD/CAM- CNC 4 and 5 Axis Mill / Lathe Programming Using Mastercam	5
DMT 89A	CAM Based CNC Multi-Axis Programming Using NX	5
DMT 90	Print Reading and Dimensional Metrology	4.5
DMT 91	Dimensional Metrology	4.5
DMT 92	Applied GD&T; Coordinate Measuring Machine (CMM)	4
DMT 93	Introduction to Quality Assurance	4
DMT 95	Manufacturing Materials and Processes	4
DMT 201 - 205	Open Machine / Programming Lab	2



Program Course Offerings*

*Always check the Schedule of classes. Classes may be modified without notice based on changing circumstances.

Fall		Winter		Spring	
Days (4 days/wk)		Days (4 days/wk)		Days(4 days/wk)	
1st 6 weeks	2nd 6 weeks	1st 6 weeks	2nd 6 weeks	1st 6 weeks	2nd 6 weeks
DMT 80	DMT 84A	DMT 84B	DMT 80 DMT 84C 12 Weeks: DMT 90	DMT 84A	DMT 84B
Evenings (2 days/wk)		Evenings (2 days/wk)		Evenings (2 days/wk)	
DMT 80, DMT 84A DMT 87E, DMT 87P, DMT 90, DMT 95 DMT 77A-E		DMT 80, DMT 84B DMT 87E, DMT 87K, DMT 82, DMT 89A DMT 91 DMT 77A-E		DMT 80, DMT 84A DMT 84C, DMT 87E, DMT 87P, DMT 92 DMT 93 DMT 77 A-E	