

# TRON Softech – Catia V5 R 19 – Syllabus

DAY	Moduls	Syllabus
DAY 1	<b>INTRODUCTION</b>	ASCENT SOFTECH,PTC, SOFTWARE, MODULS
DAY 2	<b>SKETCHER</b>	Sketching & Editing tool bars,D & G Constraints
DAY 3		Sketch 1,2
DAY 4		Sketch 3,4
DAY 5		Sketch 5,6
DAY 6		Sketch 7,8
DAY 7		Sketch 9,10
DAY 8	<b>PART</b>	Introduction of Tool bars,Datums,Editing
DAY 9		Part on Extrud & Revolve,Filet& Chamfer
DAY 10		parts of Press tool Assembly
DAY 11		Part of Universal joint Assembly
DAY 12		Parts of Double Bearing Assembly
DAY 13		Part of The Plummer Block Assembly
DAY 14		Part of The Plummer Block Assembly
DAY 15		Part of Valve Assembly
DAY 16		Part of Valve Assembly
DAY 17		Parts of The Blower Assembly
DAY 18		Parts of The Blower Assembly
DAY 19		Parts of The Butterfly Valve Assembly
DAY 20	<b>ASSEMBLY</b>	Press tool Assembly(1)
DAY 21		Universal joint Assembly(2)
DAY 22		Double Bearing Assembly(3)
DAY 23		The Plummer Block Assembly(4)
DAY 24		Valve Assembly(5)
DAY 25		The Blower Assembly(6)
DAY 26		Parts of The Butterfly Valve Assembly(7)
DAY 27	<b>DRAFTING</b>	Drafting of Assembly 1
DAY 28		Drafting of Assembly 2
DAY 29		Drafting of Assembly 3
DAY 30		Drafting of Assembly 4
DAY 31		Drafting of Assembly 5
DAY 32	<b>SURFACING</b>	Intruduction,Tool bars
DAY 33		Surfacing 1
DAY 34		Surfacing 2
DAY 35		Surfacing 3
DAY 36		Surfacing 4
DAY 37		Surfacing 5
DAY 38		Surfacing 6
DAY 39		Revision

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DAY 40		Exam
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