

DR 100 – Technical Sketching for Engineers

ASSIGNMENT SCHEDULE

Section 1

Spring

WEEK	DATE	TOPIC	VIDEO	CLASS PLATES	HWK
1	1/9	No class			
2	1/14	Course Introduction Lettering / Sketching	1	LTR-1, SKT-1, SKT-2	LTR-3, SKT-3
3	1/21 1/22	MLK Holiday Orthographic Projection	2	ORT-1, ORT-3, ORT-4 (1)	ORT-2
4	1/28	Orthographic Projection	3	ORT-5, ORT-6,	ORT-9, ORT-11
5	2/4	Isometrics	4	SKT-6, SKT-7, ISO-1, ISO-2 (1, 2)	ISO-3, ISO-4
6	2/11	Isometrics	5	ISO-5, ISO-6	ISO-10, ISO-11
7	2/18	TEST – 1 (Lettering / Sketching / Orthographic Projection / Isometrics)			
8	2/25	Auxiliary Views	6	AUX-1, AUX-2, AUX-3 (1)	AUX-4, AUX-5
9	3/3	Sections	7	SEC-1, SEC-2, SEC-4	SEC-3, SEC- 5
10	3/10	Sections	8	SEC-8, SEC-9 (1)	SEC- 10
11	3/17	SPRING BREAK			
12	3/24	TEST – 2 (Auxiliary Views / Sections)			
13	3/31	Dimensioning	9	DIM-1, DIM-2 <i>DIM-15 Superfluous Dimensions</i>	DIM-3
14	4/7	Dimensioning	10	DIM-5, DIM-6 (1), DIM-8 <i>DIM-16 Machined Holes</i>	DIM-7
15	4/14	Dimensioning	11	DIM-9, DIM-12 (1)	DIM-11
16	4/21	TEST – 3 (Dimensioning)			