EE 5223 - Spring 2019

ID	A1 Zones	A2 PhXfm	A4 Radial	A5 CT	A3A	A3B	A6 Aspen	A7 3.4,4.1	A8 Dir OC	A9 DistZ	A10 Xfmr	A11 Bus	A12 Last	Assn Avg	Roll Present	Roll Absent	(3 free) Attendnc	Discussion Forum	Particip	Mid	5% Final 4/29/19	95% Project Report	Final Avg	
	30	20	33	20	70	80	15	28	56	30	28	10	15	98.93%	25	5	93.33%	3	95.56%	100.00%	1	42	97.40%	A
	25	20	32.5	19.5	68	78	15	29	60	29.5	26	10	15	97.61%	27	3	100.00%	3	100.00%	100.00%	1	42	97.03%	A
	30	19.5	33	19.5	70	80	15	27	59	28	24.5	10	15	97.13%	24	6	90.00%	3	93.33%	100.00%	1	42	96.48%	A
	30	19	31	19.5	69.5	79	15	28	60	27	24.5	10	15	96.42%	30	0	100.00%	3	100.00%	100.00%	1	38	93.96%	A
	29	20	33	18.5	69.5	79	15	29	60	25	27.5	10	15	97.37%	30	0	100.00%	0	66.67%	100.00%	1	38	92.72%	A
	29	20	31	16.5	69.5	79	15	26.5	60	27	27.5	10	15	95.95%	30	0	100.00%	1	77.78%	100.00%	1	38	92.63%	A
	30	20	33	19.5	64	78.5	15	28	60	28	21.5	8	15	94.44%	30	0	100.00%	3	100.00%	100.00%	1	37	92.43%	A
	27	18.5	31	15	70	80	15	27	54	28	14	10	15	90.38%	24	6	90.00%	1	71.11%	100.00%	1	42	92.33%	A
	27	20	32	17.5	63	78	13	24	55	27.5	27.5	10	15	93.21%	30	0	100.00%	0	66.67%	100.00%	1	40	92.11%	A
	24.5	20	33	16	58	79	14	25	54	27	27.5	10	15	92.59%	30	0	100.00%	0	66.67%	100.00%	1	40	91.83%	A
	29	19.5	33	19.5	66.5	76	15	28.5	60	27	28	10	15	97.47%	19	11	73.33%	1	60.00%	100.00%	1	37	91.79%	A
	30	20	33	19.5	69	80	15	28	60	28	28	10	15	98.62%	28	2	100.00%	3	100.00%	100.00%	1	33	91.78%	A
	26	19	30	17	64	78.5	15	27	60	28	21	10	15	92.97%	30	0	100.00%	3	100.00%	100.00%	1	37	91.77%	A
	30	20	31	16.5	66	76	13.5	25	55	28	24	10	15	92.78%	25	5	93.33%	2	84.44%	100.00%	1	38	91.54%	A
	27.5	20	33	14	63	78	15	24	59	27	26.5	10	15	93.30%	22	8	83.33%	1	66.67%	100.00%	1	39	91.52%	A
	27	20	33	19.5	63	78	12.5	27	59	25	27.5	10	15	94.66%	20	10	76.67%	0	51.11%	100.00%	1	39	91.35%	A
	27	18.5	32	19	63	78	14	23	55	28	26.5	10	15	93.33%	14	16	56.67%	1	48.89%	100.00%	1	40	91.28%	A
	28.5	20	32.5	18	65	77	15	25	56	28	27.5	10	15	95.46%	22	8	83.33%	1	66.67%	100.00%	1	37	91.23%	A
	29	17	31	17	58	79	15	20	54	25	20	10	15	88.42%	27	3	100.00%	2	88.89%	100.00%	1	40	91.07%	A
	28	19	33	17.5	58	79	13.5	25	54	27.5	26.5	10	15	92.83%	14	16	56.67%	1	48.89%	100.00%	1	40	91.05%	A
	30	20	33	18	64	78	15	29	60	27	26	10	15	96.68%	21	9	80.00%	1	64.44%	100.00%	1	36	91.03%	A
	27	20	33	19.5	69	80	15	28	60	28	27.5	10	15	98.08%	28	2	100.00%	2	88.89%	100.00%	1	33	90.98%	A
	24.5	19.5	33	19	64	78	13.5	28.5	60	27	28	10	15	95.78%	23	7	86.67%	1	68.89%	100.00%	1	36	90.85%	A
	28	19	32	18	65	79	15	25	55	28	26.5	10	15	94.66%	26	4	96.67%	1	75.56%	100.00%	1	36	90.67%	A
	29.5	19	31	16	66	76	15	27	52	28	25	10	15	93.33%	24	6	90.00%	0	60.00%	100.00%	1	38	90.57%	A
	30	20	31	17	66	79	15	27	54	27	27.5	10	15	95.22%	21	9	80.00%	1	64.44%	100.00%	1	36	90.37%	A
	28	19.5	33	18.5	66.5	78	15	28	58	28	27	10	15	96.71%	26	4	96.67%	1	75.56%	100.00%	1	34	90.33%	A
	27	19.5	33	16	64	78.5	13	24	48	26	24	9	15	89.69%	30	0	100.00%	3	100.00%	100.00%	1	37	90.29%	A
	25	20	32.5	18.5	65	77	15	24	56	26.5	27.5	10	15	94.53%	17	13	66.67%	1	55.56%	100.00%	1	37	90.25%	A
	29	19	30	15	66	76	15	20	52	24	17	10	15	87.41%	28	2	100.00%	3	100.00%	100.00%	1	38	89.90%	A
	27	18.5	30.5	16	63	78	13	24	55	25.5	21	9	15	88.46%	26	4	96.67%	0	64.44%	100.00%	1	40	89.86%	A
	28	20	31	18	59	78	15	25.5	54	28	25.5	10	15	93.74%	25	5	93.33%	1	73.33%	100.00%	1	35	89.52%	AB
	25	19	32.5	16.5	66	79	15	24	54	27	26.5	10	15	93.23%	20	10	76.67%	1	62.22%	100.00%	1	36	89.36%	AB
	27	19	31	16.5	59	78	15	25	54	28	26.5	10	15	92.76%	25	5	93.33%	1	73.33%	100.00%	1	35	89.08%	AB
	27.5	18	32	17	65	79	15	24.5	55	28	26.5	10	15	93.66%	14	16	56.67%	1	48.89%	100.00%	1	36	88.89%	AB
	27.5	20	33	16.5	66.5	78	15	27	58	27	20	9	15	92.71%	28	2	100.00%	1	77.78%	100.00%	1	34	88.64%	AB
	26	15	32.5	18	59	78	15	24	54	26.5	22	10	15	90.04%	29	1	100.00%	2	88.89%	100.00%	1	35	88.63%	AB
	28	19	31	17.5	64	78	15	24	60	25.5	19.5	9.5	15	91.33%	20	10	76.67%	1	62.22%	100.00%	1	36	88.51%	AB
	26	19	33	17.5	66	79	13.5	23	54	28	18	10	15	90.65%	27	3	100.00%	0	66.67%	100.00%	1	36	88.43%	AB
	29	19.5	30	17.5	65	77	15	24	56	26.5	18	9	15	90.34%	17	13	66.67%	0	44.44%	100.00%	1	37	87.81%	AB
	24	18.5	33	15.5	61	76.5	13	23	54	27	23.5	9	15	88.80%	30	0	100.00%	1	77.78%	100.00%	1	34	86.88%	AB
	28	19	30.5	17	65	79	15	21.5	55	26		9.5	15	84.46%	28	2	100.00%	1	77.78%	100.00%	1	36	86.19%	AB
	28	19	31	17.5	44	76	15	21	54	27	23.5	8	15	87.59%	20	10	76.67%	1	62.22%	100.00%	1	35	86.19%	AB
	29	17.5	30	14	69	80	15	20	60	25	19	8	15	87.45%	27	3	100.00%	1	77.78%	100.00%	1	33	85.64%	AB
	23	17	31	16	44	76	12	23	54	26.5	24.5	10	15	86.21%	20	10	76.67%	1	62.22%	100.00%	1	35	85.57%	AB
	25	15	32	14	61	76.5	15	24	54	27	22	8	15	86.80%	27	3	100.00%	0	66.67%	100.00%	1	34	85.43%	AB
	20	18.5	30		61	76.5	13	27	54	27	24.5	8.5	15	82.29%	30	0	100.00%	0	66.67%	100.00%	1	34	83.40%	B
	26	15	30	14	64	78	14	27	58	25	19		15	79.95%	20	10	76.67%	2	73.33%	100.00%	1	34	82.68%	B
	18	16	30	14	44	76	13	19	54	21	21	7	15	78.70%	23	7	86.67%	0	57.78%	100.00%	1	35	81.97%	B
	26.5		30	15	39	76		26	60	24	25	9	15	72.54%	28	2	100.00%	0	66.67%	100.00%	1	37	80.91%	B
	26		30	15		76		20	60	27	14	8	15	63.27%	9	21	40.00%	0	26.67%	100.00%	1	37	74.74%	BC
Total Pts	30	20	33	20	70	80	15	30	60	30	28	10	15	100%				3	100%	100%	1	45		
High	30	20	33	20	70	80	15	29	60	30	28	10	15	98.93%					100.00%	100.00%	1	42	97.40%	
Avg	27.13	18.80	31.76	17.11	62.94	78.00	14.47	25.12	56.39	26.87	23.99	9.57	15.00	90.46%					71.50%	100.00%	1.00	36.98	89.17%	
Min	18	12	30	14	39	76	12	19	48	21	14	7	15	52.89%					26.67%	100.00%	0	33	70.17%	
Std. Dev	2.43	1.65	1.15	1.73	6.75	1.26	0.86	2.64	2.93	1.48	3.76	0.76	0.00	8.39%					17.33%	0.00%	0.14	2.43	4.74%	