

student Number	Homework								MT1				MT2				Final exam				final grade					
	HW1	HW2	HW3	HW4	HW5	HW6	HW7	HW8	HW low	HW net	HW avg less lowest	HW grade	all	ME	CS	grade	all	ME	CS	grade		all	ME	CS	grade	
102	23	23	21	20	15	19	22	21	0.83	7.59	0.97	a	68	68		a	95	95		a	78	78		a	a	
103	16	13	16	12	16	21	22	21	0.50	6.44	0.85	b	15	15		c-	64	64		b	44	44		c	c+	
105	19	18	12	12	15	17	21	21	0.50	6.30	0.83	b	43	43		b	89	89		a	65	65		b+	b+	
106																										
109	16		8		13		22	21	0.00	3.87	0.55	d+	21		21	c	45		45	b	32		32	c	c	
110	17	23	22	23	15	19	22	21	0.74	7.50	0.97	a	45	45		b	24	24		c-	41	41		c	c+	
113	3								0.00	0.13	0.02	f	25	25		c	45	45		c	35	35		c	c-	
117	21	21	18	18	12	16	17	21	0.73	6.64	0.85	b	83	83		a	91	91		a	83	83		a	a	
120	9	18	22	12									18	18		c-										
122	17	13	15	17	13	18	20	21	0.57	6.23	0.81	b	37	37		b	44	44		c	51	51		b-	b-	
123	13	13			7	11			0.00	2.05	0.29	d-	40	40		b	16	16		d	36	36		c	c	
125																										
127	22	14	15	12	8	18	20	21	0.50	5.97	0.78	c+	26	26		c	50	50		b-	43	43		c	c	
128	24	22		24	16	21	22		0.00	5.95	0.85	b	61	61		a	85	85		a	85	85		a	a	
129	24	12	18	12	15	11	21	21	0.50	6.28	0.83	b	55		55	a	52		52	b	63		63	a-	a-	
130	21																									
131					15				0.00	0.94	0.13	f	39		39	b	59		59	a-	56		56	b	b-	
132	15	12	11	12	6.5				0.00	2.58	0.37	d	45	45		b	41	41		c	43	43		c	c	
133	22	16	15	20	14	20	18	21	0.68	6.77	0.87	b	42	42		b	50	50		b-	76	76		a	b+	
134					7	17	17	11	0.00	2.48	0.35	d	20	20		c	62	62		b	60	60		b	c+	
136	22	22	19	17	14	22	20		0.00	6.27	0.90	a-	61	61		a	85	85		a	62	62		b	a-	
140				12	14	11	21	21	0.00	3.83	0.55	d+	46		46	a	71		71	a	80		80	a	a-	
142	20	18	13		9	18	22	21	0.00	5.62	0.80	b-	35		35	b	29		29	c	24		24	c-	c+	
144	14	15	11	12		19	11	11	0.00	4.12	0.59	d+	48	48		b	51	51		b	44	44		c	c+	
146	22	20	21	24	16	22	22		0.00	6.78	0.97	a	26	26		c	24	24		c-	63	63		b	b-	
147	20		8	1									20	20		c										
149			11				9	21	0.00	1.91	0.27	d-	9		9	d	34		34	c	30		30	c	c-	
150	13																									
151	17	15	19	12	13	20	19	17	0.50	6.15	0.81	b	42	42		b	39	39		c	42	42		c	c+	
153	15	23	22	24	16		22		0.00	5.65	0.81	b	40	40		b	49	49		b-	69	69		a-	b	
155	10			9	13	14	21	21	0.00	4.21	0.60	c-	39		39	b	31		31	c	48		48	b	b-	
157	22	16	18	24	12	21	22	21	0.70	7.17	0.93	a	26	26		c	31	31		c	46	46		c+	c+	
159	21	21	5	3	16	21	21		0.00	5.09	0.73	c	17	17		c-	78	78		a	50	50		b-	b-	
160	21	16	15	12		21	17	21	0.00	5.52	0.79	c+	35	35		c+	40	40		c	57	57		b	c+	
162	21	21	19	17	13	14	18		0.00	5.67	0.81	b	76	76		a	64	64		b	54	54		b	b+	
163									0.00	0.00	0.00	f	16		16	c	29		29	c	35		35	c	c-	
166	3	12																								
168	13		16	22	10	18	22	21	0.00	5.65	0.81	b	20		20	c	50		50	b	53		53	b	b	
169	15																									

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	HW1	HW2	HW3	HW4	HW5	HW6	HW7	HW8	HW low	HW net	HW avg less lowest	HW grade	all	ME	CS	grade	all	ME	CS	grade		all	ME	CS	grade	
171	22	21	18	22	13	21	18	21	0.81	7.19	0.91	a-	47	47		b	42	42		c	37	37		c	b-	
172	24	21	22	24	12	22	22	21	0.75	7.71	0.99	a	58	58		a	69	69		b	63	63		b	b+	
179	21		12										6	6		d										
180	20	20	17	18	12	22	20	21	0.75	6.92	0.88	b+	30		30	b	53		53	b	69		69	a	b+	
181	23	23	22	24	13	21	22	21	0.81	7.77	0.99	a	44	44		b	47	47		c	72	72		a	b+	
182	20	15	13	20	16	19	22	21	0.59	6.81	0.89	b+	49	49		b	59	59		b	67	67		b+	b	
187	16	14	11	12			18	10	0.00	3.60	0.51	d+	22		22	c	15		15	d	27		27	c	c-	
188	21	16	7	7	7	22	7		0.00	3.97	0.57	d+	32	32		c	24	24		c-	58	58		b	c	
190	18		18	11	9		16		0.00	3.35	0.48	d	39	39		b	24	24		c-	22	22		d	c-	
191	21	17	17	22	16	21	22	21	0.74	7.30	0.94	a	35	35		c+	51	51		b	26	26		c-	b-	
192	16	16	22	17	9	18	18	21	0.56	6.30	0.82	b	50	50		b+	53	53		b	65	65		b+	b	
195	17												16	16		c-										
196	21	22	22	24	15	21	22		0.00	6.76	0.97	a	46	46		b	51	51		b	24	24		d	c+	
197	24	23		24		21	20	21	0.00	5.91	0.84	b	37	37		b	60	60		b	39	39		c	b-	
202									0.00	0.00	0.00	f	28	28		c	53	53		b	46	46		c+	c	
204	16	13	13	11	11	10	13		0.00	4.04	0.58	d+	39	39		b	45	45		c	13	13		d	c	
206	22	16	18	21	16	16		17	0.00	5.88	0.84	b	69	69		a	91	91		a	79	79		a	a	
207	21																									
209	21	22	22	24	15	21	22	21	0.91	7.76	0.98	a	35	35		c+	68	68		b	74	74		a	b+	
210	17	20	15		7	20	22	21	0.00	5.64	0.81	b	23		23	c	19		19	c-	15		15	d	c-	
214	11	12	20	15	16	20	18	21	0.48	6.26	0.83	b	36	36		b-	26	26		c-	36	36		c	c+	
215	23	23	21		12	21	22	21	0.00	6.61	0.94	a	35		35	b	54		54	b	59		59	b+	b	
217	24	23	21	24	15	22	22	21	0.94	7.94	1.00	a	68	68		a	88	88		a	78	78		a	a	
220	21	18	16	23	12		16	21	0.00	5.86	0.84	b	59	59		a	66	66		b	57	57		b	b+	
221	16		11	24		21	22	15	0.00	4.85	0.69	c	35	35		c+	95	95		a	73	73		a	b+	
222	17	22	21	21	15	18	22	21	0.74	7.28	0.93	a	27	27		c	39	39		c	30	30		c-	c	
223	20	11	11	12	14	18	20	15	0.48	5.63	0.74	c	34	34		c	36	36		c	61	61		b	c+	
224	8	7	14	17	13	17	17	21	0.30	5.35	0.72	c	36		36	b	37		37	b-	19		19	d	c	
226	21	20	21		16	17	8.5	21	0.00	5.90	0.84	b	20		20	c	35		35	c	29		29	c	c	
229	17	23	22	24	14	21		19	0.00	6.47	0.92	a-	24	24		c	60	60		b	25	25		c-	c+	
230		13	17	18	9	14	19		0.00	4.15	0.59	d+	11		11	c-	11		11	d	15		15	d	d	
233	20	2	11		15	19	20	15	0.00	4.84	0.69	c	36	36		b-	56	56		b	49	49		c+	b-	
234	19	19	17	12	8	19	20	21	0.48	6.18	0.81	b	46		46	a	72		72	a	37		37	c	b	
236	21	16	17	21	13	17	20	21	0.67	6.73	0.87	b	47	47		b	51	51		b	63	63		b	b	
238	0	0	12				11	11	0.00	1.55	0.22	d-	13		13	c-	38		38	b-	47		47	b	c+	
239	20	22		12	14	21	16	21	0.00	5.88	0.84	b	37	37		b	46	46		c	66	66		b+	b	
243	8.5	12	7	15	14	14	21	21	0.32	5.30	0.71	c	12		12	c-	33		33	c	39		39	b-	c	
245	22	13	16	20	10	19	17	21	0.57	6.34	0.83	b	20	20		c	62	62		b	43	43		c	c+	
246	23	19	17	12	11	22	19	18	0.50	6.51	0.86	b	65		65	a	53		53	b	66		66	a-	a-	

