

1. 과제

ID	Homework																							
	Lec										Lab													
	2	3	4	6	10	11	12	13	14	15	1	2	3	4	5	6	7	9	10	11	12	13	14	
032	11	10	10	10	깨짐	10	10	10	10		10	10	11	10	10	깨짐	9	10	7	10	6	11	7	
091	10	9	9	10	10	9	9	10	9	10	10	10	9	9	9	9	9	9	9	9	7	9	9	
101																								
1614	8	9	8	10	10	9	8	9			10	10	9	9	9	9	9	9	7	9	6	6	9	
1615	10	9	10	10	10	11	10	10	10	10	10	10	9	10	10	10	9	9	9	9	7	8	9	
181	10	11	11	11	10	11	10	10	10		10	10	10	10	10	10	10	9	9	10	7	10	10	
241	9	9	8	10	10		10	10		10	10	10	10	9	10	10	10	10		10	10	10	10	
341		11	11	10	10	11	11	10	10		10	10	8	10	10	10	10	10	10	10	7	10	10	
3614	10	10		10	10	10	10	10	9	10	10	10	9	10	10	10	10	10	11	10	7		10	
3615	11	11	11	11	11	11	10	10	10	10	10	10	11	11	10	10	10	10	11	10	10	10	10	
362	11	10	10	10	10	9	9	10			10	10	10	10	10	10	9	9	9	9	9	10	10	
403	10	8	10	10	10	7	10	9	9	10	10	10	9	9	9	9	9	9	10	9	7	8	10	
461	10	9	10	10	10	10	8	9	10						10			10	10	10	6	10	10	
491	10	9	8	10	깨짐	9	9	10	10	10	10	10	10	10	10	10	10	10	9	9	7	10	9	
493	10	10	10	10	10	10	10	10	10		10	10	10	10	10	9	9	9	10	10	7	10	10	
551	10	10	9	10	10	11	10	10	10	10	10	10	9	9	9	9	9	10	10	10	7	10	10	
571	11	8	9	10	10	9	10	10	8	10	10	10	9	9	9	9	9	9	7	9	7	8	10	
575	11	9	9	11	11	8	8	9	10	9	10	10	9	9	9	9	9	9	9	10	7	10	10	
681	10	10	9	10	10	10	10	10	9		10	10	10	10	7	10		9	7	9	7	10	10	
691	10	8	6		8	7	8	5	5	5	10	10	3	3	7	7		10	6	9	7	8	10	
693	11	11	11	10	11		10	10	10	10	10	10	9	9	9	10	9	9	11	9	10	11	11	
731	10	10	10	10	10	10	10	10	10		10	10	9	10	7	10	10	7	10	10	7	10	10	
751	10	10	10	10	10	10	10	10	10	9	10	10	10	10	9	10	10	10	7	10		8	10	
821	10	8	9	9	10	9	8	10	8	8	10	10	9	9	9	10	9	10	7	10	7	8	10	
871	11		10	10	10	9	10	10	10		10	10	10	10	9	9	9	9	9	10	7	8	7	
9012							6				10	9	9	9	9	9	9	9	6	10	7		7	
9015	11	9	10	10	10	10	9	10	10	9	10	10	9	9	9	9	9	9	9	9	7	10	9	
933	10	8	8	10	10	9	9	10	9		10	10	9	9	9	9	9	9	10	10	7	9	10	
960	10	10	9	10	10	9	9	10	10	8	10	10	9	10	10	10	9	10	7	10	7	8	10	
9714		9		10							10	10	3		7		7	10	7	10				
9715	11	10	9	11	10	10	10	10	10	10	10	10	10	10	10	10	9	10	5	10	7	7	10	
991	10	9	10	10	10	11	10	10	10	10	10	10		10	9	10	9	9	9	9	7	8	10	

※ ID : 학번 끝에서 1,3,5자리, 동일한 경우 1,3,5,7자리(ex : 1234567890 → 086)

 : 파일은 존재하나 열 수 없음... 확인 후 연락

2. 시험

ID	Lec														Lab																			
	Mid							Final							Mid								Final											
	1	2	3	4	5	6	total	1	2	3	4	5	6	total	1	2	3		4	5		time over	total	1	2		3			4			time over	total
																	1)	2)		1)	2)				1)	2)	1)	2)	3)	1)	2)	3)		
032	9	0	0	0	4	12	25	3	12	0	3	10	0	28	8	4	5	0	5	5	0	0	27	4	8	8	14	8	8	5	5	6	0	66
091	15	12	12	14	2	26	81	4	18	15	13	10	20	80	10	8	10	7	25	17	0	0	77	15	8	15	15	15	8	7	7	10	0	100
101	5	0	0	0	0	0	5																											
1614	15	10	7	10	2	25	69	7	16	15	15	0	25	78	10	6	10	7	22	18	0	0	73	15	7	14	14	12	6	4	4	6	0	82
1615	15	10	15	5	1	24	70	6	17	7	15	10	22	77	10	5	9	5	24	16	0	0	69	6	6	15	15	12	6	7	7	10	0	84
181	15	10	14	15	1	17	72	4	18	7	15	0	22	66	9	7	10	7	25	14	0	0	72	15	5	13	15	13	7	7	7	7	0	89
241	15	10	7	15	3	15	65	4	16	12	12	0	8	52	9	1	10	6	13	2	0	0	41	10	8	11	15	15	8	7	7	10	0	91
341	13	12	14	15	5	27	86	8	14	15	15	10	15	77	10	8	10	7	25	18	2	0	80	15	8	15	15	13	8	7	7	8	0	96
3614	13	5	0	5	0	6	29	6	0	5	0	10	0	21	9	5	3	0	0	5	0	0	22	15	4	9	9	0	0	4	4	0	0	45
3615	15	10	0	10	1	17	53	6	18	0	2	0	5	31	4	7	9	3	2	8	0	0	33	6	5	15	15	14	8	4	0	0	0	67
362	15	10	0	0	2	11	38	6	14	7	0	0	0	27	9	6	9	5	24	3	0	0	56	6	6	15	15	6	6	4	4	5	0	67
403	12	10	0	0	1	23	46	8	12	15	15	0	15	65	10	5	8	6	20	15	0	0	64	10	7	14	13	9	6	3	3	4	0	69
461	5	7	7	0	4	13	36	6	9	5	0	0	0	20	2	3	2	0	20	2	0	0	29	7	6	15	15	8	8	4	4	6	0	73
491	14	10	10	15	5	9	63	10	17	10	14	10	18	79	9	5	10	3	22	8	0	0	57	15	8	15	15	13	8	7	7	10	0	98
493	15	12	10	15	2	14	68	6	16	15	9	10	20	76	10	7	10	7	24	18	0	0	76	15	8	14	12	12	4	5	5	7	0	82
551	15	10	5	15	3	29	77	10	18	7	14	10	25	84	10	10	10	7	24	18	0	0	79	15	8	14	13	9	8	7	7	10	0	91
571	12	10	10	8	0	15	55	6	16	13	15	10	25	85	4	5	9	3	25	18	0	0	64	10	5	13	13	13	8	7	7	9	-1	84
575	15	5	14	15	1	20	70	10	15	15	15	0	0	55	10	4	10	5	13	17	0	0	59	15	8	11	15	14	8	7	7	10	0	95
681	15	5	0	5	2	6	33	8	13	0	0	0	0	21	2	0	0	0	5	2	0	0	9	4	6	10	10	4	1	4	5	6	0	50
691	2	0	0	0	1	0	3	6	5	0	9	0	0	20	4	3	4	0	0	1	0	0	12	6	3	4	6	2	0	4	4	5	0	34
693	12	14	14	15	3	23	81	8	13	14	13	0	5	53	10	10	9	3	6	14	0	-3	49	15	6	8	12	11	6	4	4	5	0	71
731	8	5	0	15	1	14	43	8	12	7	0	10	0	37	5	5	3	0	25	3	0	0	41	10	6	14	13	6	8	5	6	6	0	74
751	14	14	12	15	2	22	79	4	15	15	14	10	25	83	10	2	9	3	24	18	0	-1	65	15	8	14	15	13	6	5	5	5	0	86
821	10	5	0	5	3	14	37	8	16	10	15	0	15	64	10	1	10	2	24	8	0	0	55	14	6	10	12	12	7	6	5	7	0	79
871	15	15	10	15	3	33	91	10	15	15	15	10	30	95	10	8	9	5	24	19	6	0	81	15	8	10	13	10	6	5	6	9	0	82
9012	3	0	0	0	1	2	6	0	7	5	2	7	0	21	1	2	3	0	2	2	0	0	10	4	2	0	9	0	2	2	4	4	0	27
9015	14	14	12	15	2	30	87	6	19	12	15	0	17	69	4	4	9	6	23	1	0	0	47	15	7	13	15	11	6	7	7	8	0	89
933	15	15	14	12	1	22	79	8	18	7	15	9	17	74	10	8	10	6	25	15	0	-1	73	15	8	15	15	15	8	5	5	7	0	93
960	15	12	14	14	1	29	85	8	17	15	15	0	15	70	10	9	10	7	24	24	8	0	92	15	8	14	15	15	8	7	7	10	0	99
9714	0	0	0	0	3	1	4	4	0	0	0	0	0	4	0	8	0	0	0	2	0	0	10	3	2	0	6	0	0	3	0	0	0	14
9715	12	12	0	15	2	27	68	8	18	7	15	5	24	77	9	5	9	7	24	3	0	0	57	15	4	15	9	5	8	7	4	5	0	72
991	9	7	12	15	0	19	62	8	16	7	13	0	17	61	10	5	8	4	25	12	0	-1	63	15	7	13	15	9	6	7	7	10	0	89

3. 프로젝트

팀	Project		
	학생평균	표준편차	강사평균
정신차려도착했어	90.7	6.8	95.0
히터	54.8	8.7	60.0
오르내림	84.1	8.4	95.0
아뽕싸	74.3	8.4	75.0
무선충전	89.3	7.8	95.0
지기지기자기장	89.3	10.0	85.0
책보드	85.6	7.0	85.0
바일렉	75.6	9.3	80.0
흔들리는 차들속에서	78.9	9.7	80.0
브레이크	82.5	10.4	90.0
자기야바꿔조	89.6	9.0	95.0
착지성공	72.8	10.7	75.0

grade	
A+	100
A	90
B+	80
B	70
C	50

※ 최종 점수는 강사 및 학생 평가와 시험성적을 고려한 가중치 적용 후 반영