## Summary

September	Acid-Base	Capacitor	Translations	Common	Build	Misc	Misc	SUBTOTAL
2010	Solutions	Lab		Code	Process	Sims	Other	
1	0	0	0	0	0	0.25	0.5	0.75
2	0.75	1.25	0	0	0	0.25	2.25	4.5
3	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0
5	0	0		0	0	0	0	0
6	0	0		0	0.25	0	0	0.5
7	0	7.25	0.25	1.5	0	0.5	0.5	10
8	0	0	2.5	0	0	0	2	4.5
9	0	0		0.25	1	1.5	1.5	5.25
10	0	0		0	0	0	0	0
11	0	0	0	0	0	0	0	0
12	0	0		0	0	0	0	0
13	0.5	0		0.5	2.5	0.25	0.5	5.5
14	0	0		0.75	1	0	1	3
15	0	0		0	0	0	0.75	3.5
16	0	0		0	0	0	1.25	1.25
17	0	0		0	0	0	0	0
18	0	0		0	0	0	0	1
19	0	0		0	0	0	0	0
20	0	0		0.25	0	2	1	8
21	0	6.75		0	0	0	0	7
22	0	1	0	0	0	0	2.25	3.25
23	0	5.5		0.25	0	0	0.25	6
24	0	0		0	0	0	0	0
25	0	0	0	0	0	0	0	0
26	0	0		0	0	0	0	0
27	0	4.5	0.5	0.5	0	0.5	0.75	6.75
28	0	10.5	0	0	0	0	0	10.5
29	0	5.75	0	0	0	0	0.5	6.25
30	0	5.25		0	0	0	1.75	7
31	0	0		0	0	0	0	0
TOTAL	1.25	47.75		4	4.75	5.25	16.75	94.5
	1.3%	50.5%	15.6%	4.2%	5.0%	5.6%	17.7%	

### **Acid-Base Solutions**

September 2010	Design	Code	Debug	Changes	SUBTOTAL	Notes
1	0.75				0.75	
2	0.75				0.75	
3					0	
5					0	
6					0	
7					0	
8					0	
9					0	
10					0	
11					0	
12					0	
13			0.5		0.5	
14			0.0		0.0	
15					0	
16					0	
17					0	
18					0	
19					0	
20					0	
21					0	
22					0	
23					0	
24					0	
25					0	
26					0	
27					0	
28					0	
29					0	
30					0	
31					0	
TOTAL	0.75	0	0.5	0	1.25	

# Capacitor Lab

September 2010	Design	Code	Debug	Changes	SUBTOTAL	Notes
2010					0	
2		1.25			1.25	
3		1.20			0	
4					0	
5					0	
6					0	
7		7.25			7.25	
8					0	
9					0	
10					0	
11					0	
12					0	
13					0	
14					0	
15					0	
16					0	
17					0	
18					0	
19					0	
20		0.75			0	
21		6.75			6.75	
22	0.5	E		1	5.5	
23	0.5	5			0.5	
25					0	
26					0	
27		4.5			4.5	
28		10.5			10.5	
29		5.75			5.75	
30		5.25			5.25	
31					0	
TOTAL	0.5	46.25	0	1		

### Translations

September	Design	Code	Debug	Other	SUBTOTAL	Notes
2010						
1					0	
2					0	
3					0	
4					0	
5					0	
6	0.25					2492
7	0.25					2492
8		2.5				2492
9		1			1	2492
10					0	
11					0	
12					0	
13		1.25			1.25	2492
14				0.25	0.25	2478
15		2.75			2.75	2492
16					0	
17					0	2492,2497
18		1			1	
19					0	
20		4.75			4.75	2492,2497,1461
21		0.25			0.25	2492,2497
22					0	
23					0	
24					0	
25					0	
26					0	
27	0.5				0.5	1756
28					0	
29					0	
30					0	
31					0	
TOTAL	1	13.5	0	0.25	14.75	

### Common Code

September	Design	Code	Debug	Other	SUBTOTAL	Notes
2010						
1					0	
2					0	
3					0	
4					0	
5					0	
6					0	
7		1.5			1.5	GridPanel
8					0	
9		0.25			0.25	
10					0	
11					0	
12					0	
13		0.5			0.5	2499
14			0.75		0.75	2447, 2505
15					0	
16					0	
17					0	
18					0	
19					0	
20				0.25	0.25	123
21					0	
22					0	
23			0.25		0.25	2521
24					0	
25					0	
26					0	
27			0.5		0.5	2529, 894
28					0	
29					0	
30					0	
31					0	
TOTAL	0	2.25	1.5	0.25	4	

### **Build Process**

September	Design	Code	Debug	Other	SUBTOTAL	Notes
2010						
1					0	
2					0	
3					0	
4					0	
5	0.25					2482
7	0.25				0.25	
8					0	
9			1			2489
10			I		0	
11					0	
12					0	
13			2.5			2482, 2304
14			1			2498
15			'		0	
16					0	
17					0	
18					0	
19					0	
20					0	
21					0	
22					0	
23					0	
24					0	
25					0	
26					0	
27					0	
28					0	
29					0	
30					0	
31					0	
TOTAL	0.25	0	4.5	0	4.75	

### Misc Sims

September	Design	Code	Debug	Other	SUBTOTAL	Notes
2010						
1			0.25			Lasers 2489
2			0.25		0.25	Lasers 2489
3					0	
4					0	
5					0	
6					0	
7			0.5		0.5	Greenhouse layout issues
8					0	
9			1.5		1.5	Lasers 2190
10					0	
11					0	
12					0	
13				0.25	0.25	Lasers 2190
14					0	
15					0	
16					0	
17					0	
18					0	
19					0	
20			1	1	2	Faraday 2511,2485
21					0	
22					0	
23					0	
24					0	
25					0	
26					0	
27			0.5		0.5	RPAL 2527
28					0	
29					0	
30					0	
31					0	
TOTAL	0	0	4	1.25	5.25	

### Misc Other

September	Meetings	Reports	Other	SUBTOTAL Notes
2010		0.5		0.5
1	2.25	0.5		0.5
3	2.25			2.25 Matty Lau presentation, status meeting
3				0
5				0
6				0
7			0.5	
8	2		0.0	2 Developer meeting
9	1.25	0.25		1.5
10	1.20	0.20		0
11				0
12				0
13			0.5	0.5 Installer 2490; code style 2418
14			1	1 Website 2508
15		0.5	0.25	0.75 sim pipeline
16	1.25			1.25 status meeting
17				0
18				0
19				0
20			1	1 dev discussions; fix Eclipse
21				0
22	2	0.25		2.25 Developer meeting
23	0.25			0.25
24				0
25				0
26				0
27	0.75			0.75 meeting with Kathy P.
28				0
29		0.5		0.5
30	1.75			1.75
31 <b>TOTAL</b>	44.5		2.05	0 46.75
TOTAL	11.5	2	3.25	16.75