

Systems Control Calculation Survival Guide 2013-2014

2013						
JULY						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			23
AUGUST						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
						22
SEPTEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					
						21
OCTOBER						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		
						23
NOVEMBER						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
						21
DECEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				
						22

2014						
JANUARY						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	
						23
FEBRUARY						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	
						20
MARCH						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					
						21
APRIL						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		
						22
MAY						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						
						22
JUNE						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					
						21

<u>Work Days</u>	<u>Work Hours</u>	<u>Pay Days</u>
Fiscal = 261	2088	26.1
Academic = 200	1600	20

<u>Academic Dates</u>		
Full Academic Year	8/19/13 - 05/25/14	
Fall Semester	8/19/13 - 01/05/14	
Spring Semester	1/06/14 - 05/25/14	

Frequently Needed Calculations:

- 1) Hours worked per payperiod / 80 = FTE
- 2) Hourly rate x 8 x FTE = DAILY RATE
- 3) Daily rate x 261 / FTE = **FISCAL ANNUALIZED RATE**
- 4) Daily rate x 200 / FTE = **ACADEMIC ANNUALIZED RATE**

To Pay a Fixed Dollar Amount:

- 1) Total Amount to Earn: _____
 ➤ Start Date: _____
 ➤ End Date: _____
 = _____ **Work Days**
- 2) Amount to Earn / Work Days = Earnings per Day
- 3) Earnings per Day x 10 = **Bi-Weekly Pay**

- PAYDAYS
- PAY PERIOD START DATES
- # OF WORKDAYS PER MONTH