

2017

2018

**Calculation Survival Guide
2017-2018**

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					21

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

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		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

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

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
						22

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				22

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					21

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		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		23

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						21

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 = 260	2080	26
Academic = 200	1600	20

<u>Academic Dates</u>	
Full Academic Year	8/14/17 - 05/20/18
Fall Semester	8/14/17 - 12/31/17
Spring Semester	1/01/18 - 05/20/18

**Frequently Needed Calculations:
FTE**

Hours worked per payperiod / 80

DAILY RATE

Hourly rate x 8 x FTE

BI-WEEKLY RATE

Annualized Rate / 26.0

FISCAL ANNUALIZED RATE

Daily rate x 260 / FTE

ACADEMIC ANNUALIZED RATE

Daily rate x 200 / FTE

ACTUAL TO BI-WEEKLY PAY AMOUNT

- 1) Actual Pay Amount: _____
- 2) # of Work Days from Start to End Date: _____
- 3) Actual Pay Amt/ Work Days = Earnings per Day
- 4) Earnings per Day x 10 = **Bi-Weekly Pay Amt**

 PAYDAYS

 PAY PERIOD START DATES

 # OF WORKDAYS PER MONTH