Bucket #1 (Teaching)

**Example #1**
Professor Donald Duck
ACCT 101 01 (3 credit hour class) with 28 students

7.5% = $4800 (3 credit hour class)

28 students = 7.5% plus 80% of 7.5%

7.5% = $4800
80% of 7.5% is $4800 x 80% = $3840
$4800 + $3840 = $8640 total amount

Process teaching for $8640.

**Example #2**
Professor Daisy Duck
ENGL 101 01 (4 credit hour class) with 23 students

7.5% = $4875 (3 credit hour class)

$4875/3 (credits) = $1625 per one credit hour
$1625 (1 credit) x 4 (credit hour class) = $6500
7.5% = $6500 (4 credit hour class)

Overload rate = $4116 (3 credit hour class)

$4116/3 (3 credits) = $1372 per one credit hour
$1372 (1 credit) x 4 (credit hour class) = $5488
Overload rate = $5488 (4 credit hour class)

20 students = 7.5 % ($6500)
3 additional students = overload rate

$5488/10 (minimum students) = $548.80 (per student)
$548.80 x 3 (additional students) = $1646.40
$6500 + $1646.40 = $8146.40 (drop cents at the end)

**$8146** total amount

Process teaching for $8146.
Bucket #2 (Non-Teaching; extra compensation)

**Example #1**
Professor Pluto Also Dog  
Grant work, May 20 – June 28, $3000

Daily Rate (DR) = **$220.51**

Count work days from May 20 to June 28 excluding weekends and holidays  
29 days x $220.51 (DR) = **$6394.79** (maximum amount eligible to earn during this time period)

Process payment for **$3000**.

**Example #2**
Professor Goofy Dog

#1 grant, June 1-30, $4000  
#2 grant, July 1-31, $7500

Daily Rate (DR) = **$338.46**

#1 grant is for 20 days.  
20 days x $338.46 (DR) = **$6769.20** (maximum amount eligible)

Process grant #1 payment for **$4000**. It does not go over the daily rate.

#2 grant is for 22 days.  
22 days x $338.46 (DR) = **$7446.12** (maximum amount eligible)

Process grant #2 payment for **$7446**. The amount of **$7500** is over the daily rate.
Bucket #3 (Teaching and Non-Teaching Duties)

Example #1

Professor Minnie Mouse
Teach BIOL 101 01 (3 credit hours class) with 18 students during Summer I (June 3-July 4)
Grant work, May 16-June14, $5000

Teaching = 7.5% **$4650**
Non-teaching = $317.95 (DR); $317.95/2 = $158.97 (1/2 DR)

Grant:
- May 16 – May 31 (12 days excluding May 27 holiday)
  12 days x $317.95 (DR) = **$3815.40**
- June 3-10 (10 days)
  10 days x $158.97 (1/2 DR while teaching SU1 during this same time period) = **$1589.70**

Grant: $3815.40 (DR) = $1589.70 (1/2DR) = **$5405.10** (maximum eligible to earn for grant; drop cents now)

Process teaching for $4650 and extra compensation (grant) for $5000.

Example #2

Professor Daisy Duck
Teach COMM 101 01 (3 credit hour class) with 25 students during Summer I (June 3-July 4)
Grant work, June 3-July 4, $4000

Teaching = **$4875** (7.5% for 20 students)
Overload rate for 5 additional students = $4116/10 (min. students) = $411.60 (per student)
$411.60 (per student) x 5 (additional students) = **$2058**
  $4875 (20 students) + $2058 (5 students) = **$6933** TOTAL for teaching

Non-teaching = $333.33 (DR); 333.33/2 = $166.66 (1/2DR)

Grant: June 3-July 4 (23 days excluding July 4 holiday)
23 days x $166.66 (1/2DR) = **$3833.18** (maximum eligible to earn for grant; drop cents now)

Process teaching for $6933 and extra compensation (grant) for $3833. They cannot earn the $4000 for the grant because it will put them over their ½ daily rate while teaching the Summer I class.