CALCULATIONS FOR FTES and WSCH/FTEF

WSCH CALCULATION

WSCH-Weekly student contact hours

WSCH = # of students x # hours class meets/week

Example: History 120 –meets for 3.17 hours/week and has an enrollment of 35 students
WSCH - 35 x 3.17 = **111 WSCH**

FTES CALCULATION

FTES-Full time equivalent student

<u>(WSCH x # of students) x #of Weeks =</u> FTES (Semester length class use 16.6 weeks)
             525   (525 is the standard state productivity goal)
525 hours of instruction = 1 student x 15 hours/week x 2 semesters

Example: History 120 –meets for 3.17 hours/week, has an enrollment of 35 students and is a semester length course.
 FTES – (3.17 x35) x 16.6/525 = **3.51 FTES**

FTEF CALCULATION
FTEF-Full time equivalent faculty

Refer Article 7, p19 in UF Agreement
# of hours of lecture/lab/assignment per course times load factor in contract equals full time equivalent faculty, where 1.0 is a full time load. Current load factors: 1 course hour lecture=.067, 1 course hour composition=.083, 1 course hour lab 1=.059, 1 course hour lab 2=.05, 1 course hour activity = .045, 1 course hour tutorial=.050
Example: HIST-120 – 3 course hours x .067 = **.2 FTEF**
                   KNACT-106 – 3 course hours x .045 = **.145 FTEF**
                   CULN-180 –   4 course hours lecture   4 x .067 =   .268 FTEF
                               16 course hours lab   16 x .050 = <u>.8 FTEF</u>
                                                    1.068 FTEF

FTES/FTEF CALCULATION = PRODUCTIVITY STANDARD

The productivity standard is FTES/FTEF = 17.5

Example: History 120
FTES = 3.51   FTEF = .2

FTES/FTEF=3.51/.2=17.55
In our example, History 120 meets the state standard for productivity (17.5 or greater)