

Example and explanation of 120 contacts hours / credit vs terms

- # credits per ear $\times \Lambda = 120$
 $\Lambda =$ contact hours
- Combined Exploratory Program
- Your High School
- Mx. J Doe
- Pd 1 Yearbook, 26 students reported
- 1 student FTE per 1,080 hours (a constant used due to define FTE by CCCS; represented as a fraction of 1/1080)

1 credit per year

Semester: 1 credit per year 2 terms

120/1 credit per year = 120 contact hours

$$\text{FTE} = \frac{120 * .5 \text{ credit per semester} * 26 \text{ students}}{1080}$$

FTE = 1.44 for Mx. J Doe Pd 1 Yearbook class per term

Total FTE = 1.44 * 2 (semesters) = 2.88

Quarter: 1 credit per year 4 terms

120/1 credit per year = 120 contact hours

$$\frac{120 * .25 \text{ credit per quarter} * 26 \text{ students}}{1080}$$

FTE= .72FTE for Jeremy Bullocks Pd 1 Yearbook class per term

Total FTE = .72*4(quarters) = 2.88

Continued



- # credits per year $\times \Lambda = 120$
 $\Lambda =$ contact hours
- Combined Exploratory Program
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- Pd 1 Yearbook, 26 students reported
- 1 student FTE per 1,080 hours (a constant used due to define FTE by CCCS; represented as a fraction of 1/1080)

2 credits per year

Semester: 2 credits per year 2 terms

120/2 credit per year = 60 contact hours

$$\text{FTE} = \frac{60 * 1 \text{ credit per semester} * 26 \text{ students}}{1080}$$

FTE = 1.44 for Mx. J Doe Pd 1 Yearbook class per term

Total FTE = 1.44 * 2 (semesters) = 2.88

Quarter: 2 credits per year 4 Terms

120/2 credit per year = 60 contact hours

$$\frac{60 * .5 \text{ credit per quarter} * 26 \text{ students}}{1080}$$

= .72 FTE for Jeremy Bullocks Pd 1 Yearbook class per term

Total FTE = .72 * 4 (quarters) = 2.88