



# California Community Colleges Chancellor's Office Hours and Units Calculations

## QUARTER CALCULATIONS

<i>Lecture</i>	<b>33 = 1 unit</b>			<b>36 = 1 unit</b>		
Units	Contact Hours	Homework Hours	Total Student Learning Hours	Contact Hours	Homework Hours	Total Student Learning Hours
<b>0.5</b>	5.5	11	16.5	6	12	18
<b>1.0</b>	11.0	22	33.0	12	24	36
<b>1.5</b>	16.5	33	49.5	18	36	54
<b>2.0</b>	22.0	44	66.0	24	48	72
<b>2.5</b>	27.5	55	82.5	30	60	90
<b>3.0</b>	33.0	66	99.0	36	72	108
<b>3.5</b>	38.5	77	115.5	42	84	126
<b>4.0</b>	44.0	88	132.0	48	96	144
<b>4.5</b>	49.5	99	148.5	54	108	162
<b>5.0</b>	55.0	110	165.0	60	120	180
<b>5.5</b>	60.5	121	181.5	66	132	198
<b>6.0</b>	66.0	132	198.0	72	144	216
<b>6.5</b>	71.5	143	214.5	78	156	234
<b>7.0</b>	77.0	154	231.0	84	168	252
<b>7.5</b>	82.5	165	247.5	90	180	270
<b>8.0</b>	88.0	176	264.0	96	192	288
<b>8.5</b>	93.5	187	280.5	102	204	306
<b>9.0</b>	99.0	198	297.0	108	216	324
<b>9.5</b>	104.5	209	313.5	114	228	342
<b>10.0</b>	110.0	220	330.0	120	240	360
<b>10.5</b>	115.5	231	346.5	126	252	378
<b>11.0</b>	121.0	242	363.0	132	264	396
<b>11.5</b>	126.5	253	379.5	138	276	414
<b>12.0</b>	132.0	264	396.0	144	288	432
<b>12.5</b>	137.5	275	412.5	150	300	450
<b>13.0</b>	143.0	286	429.0	156	312	468
<b>13.5</b>	148.5	297	445.5	162	324	486
<b>14.0</b>	154.0	308	462.0	168	336	504
<b>14.5</b>	159.5	319	478.5	174	348	522
<b>15.0</b>	165.0	330	495.0	180	360	540
<b>15.5</b>	170.5	341	511.5	186	372	558
<b>16.0</b>	176.0	352	528.0	192	384	576
<b>16.5</b>	181.5	363	544.5	198	396	594
<b>17.0</b>	187.0	374	561.0	204	408	612
<b>17.5</b>	192.5	385	577.5	210	420	630
<b>18.0</b>	198.0	396	594.0	216	432	648



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Activity, Lab w/Hmwrk	<b>48 = 1 unit</b>			<b>54 = 1 unit</b>		
Units	Contact Hours	Homework Hours	Total Student Learning Hours	Contact Hours	Homework Hours	Total Student Learning Hours
0.5	11.0	5.5	16.5	12	6	18
1.0	22.0	11.0	33.0	24	12	36
1.5	33.0	16.5	49.5	36	18	54
2.0	44.0	22.0	66.0	48	24	72
2.5	55.0	27.5	82.5	60	30	90
3.0	66.0	33.0	99.0	72	36	108
3.5	77.0	38.5	115.5	84	42	126
4.0	88.0	44.0	132.0	96	48	144
4.5	99.0	49.5	148.5	108	54	162
5.0	110.0	55.0	165.0	120	60	180
5.5	121.0	60.5	181.5	132	66	198
6.0	132.0	66.0	198.0	144	72	216
6.5	143.0	71.5	214.5	156	78	234
7.0	154.0	77.0	231.0	168	84	252
7.5	165.0	82.5	247.5	180	90	270
8.0	176.0	88.0	264.0	192	96	288
8.5	187.0	93.5	280.5	204	102	306
9.0	198.0	99.0	297.0	216	108	324
9.5	209.0	104.5	313.5	228	114	342
10.0	220.0	110.0	330.0	240	120	360
10.5	231.0	115.5	346.5	252	126	378
11.0	242.0	121.0	363.0	264	132	396
11.5	253.0	126.5	379.5	276	138	414
12.0	264.0	132.0	396.0	288	144	432
12.5	275.0	137.5	412.5	300	150	450
13.0	286.0	143.0	429.0	312	156	468
13.5	297.0	148.5	445.5	324	162	486
14.0	308.0	154.0	462.0	336	168	504
14.5	319.0	159.5	478.5	348	174	522
15.0	330.0	165.0	495.0	360	180	540
15.5	341.0	170.5	511.5	372	186	558
16.0	352.0	176.0	528.0	384	192	576
16.5	363.0	181.5	544.5	396	198	594
17.0	374.0	187.0	561.0	408	204	612
17.5	385.0	192.5	577.5	420	210	630
18.0	396.0	198.0	594.0	432	216	648



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## QUARTER CALCULATIONS

<i>Lab, Clinical, Activity, etc.</i>	<b>48 = 1 unit</b>			<b>54 = 1 unit</b>		
Units	Contact Hours	Homework Hours	Total Student Learning Hours	Contact Hours	Homework Hours	Total Student Learning Hours
0.5	16.5	0.0	16.5	18	0	18
1.0	33.0	0.0	33.0	36	0	36
1.5	49.5	0.0	49.5	54	0	54
2.0	66.0	0.0	66.0	72	0	72
2.5	82.5	0.0	82.5	90	0	90
3.0	99.0	0.0	99.0	108	0	108
3.5	115.5	0.0	115.5	126	0	126
4.0	132.0	0.0	132.0	144	0	144
4.5	148.5	0.0	148.5	162	0	162
5.0	165.0	0.0	165.0	180	0	180
5.5	181.5	0.0	181.5	198	0	198
6.0	198.0	0.0	198.0	216	0	216
6.5	214.5	0.0	214.5	234	0	234
7.0	231.0	0.0	231.0	252	0	252
7.5	247.5	0.0	247.5	270	0	270
8.0	264.0	0.0	264.0	288	0	288
8.5	280.5	0.0	280.5	306	0	306
9.0	297.0	0.0	297.0	324	0	324
9.5	313.5	0.0	313.5	342	0	342
10.0	330.0	0.0	330.0	360	0	360
10.5	346.5	0.0	346.5	378	0	378
11.0	363.0	0.0	363.0	396	0	396
11.5	379.5	0.0	379.5	414	0	414
12.0	396.0	0.0	396.0	432	0	432
12.5	412.5	0.0	412.5	450	0	450
13.0	429.0	0.0	429.0	468	0	468
13.5	445.5	0.0	445.5	486	0	486
14.0	462.0	0.0	462.0	504	0	504
14.5	478.5	0.0	478.5	522	0	522
15.0	495.0	0.0	495.0	540	0	540
15.5	511.5	0.0	511.5	558	0	558
16.0	528.0	0.0	528.0	576	0	576
16.5	544.5	0.0	544.5	594	0	594
17.0	561.0	0.0	561.0	612	0	612
17.5	577.5	0.0	577.5	630	0	630
18.0	594.0	0.0	594.0	648	0	648