

Apportionment Spreadsheet

"The apportionment shall be allocated 75% according to FTE and 25% according to SCH ..."

5	Number of senators=	132	SCH weight =	25%	FTE weight =	75%						
8	Apportionment Unit	SCH AY17-18	# Senators Due to SCH	FTE 2017	# Senators due to FTE	Total Senators	Total Senators	Need At Least One	Fraction Missing	Largest Fractions	Total Apportionment	
10	Agricultural Sciences	98,766	2.79	602.0	14.88	17.673	17	17	0.673	1	18	Agricultural Sciences
11	Associated	14,603	0.41	853.0	21.09	21.498	21	21	0.498	0	21	Associated
12	Business	109,809	3.10	138.0	3.41	6.516	6	6	0.516	1	7	Business
13	Cascades	35,310	1.00	112.0	2.77	3.767	3	3	0.767	1	4	Cascades
14	Earth, Ocean & Atm. Sci.	35,714	1.01	207.0	5.12	6.127	6	6	0.127	0	6	Earth, Ocean & Atm. Sci.
15	Education	16,911	0.48	53.0	1.31	1.788	1	1	0.788	1	2	Education
16	Engineering	204,650	5.79	331.0	8.18	13.968	13	13	0.968	1	14	Engineering
17	Extension	144	0.00	161.0	3.98	3.984	3	3	0.984	1	4	Extension
18	Forestry	24,309	0.69	154.0	3.81	4.494	4	4	0.494	0	4	Forestry
19	Hatfield Marine	1,741	0.05	57.0	1.41	1.458	1	1	0.458	0	1	Hatfield Marine
20	Liberal Arts	268,371	7.59	361.0	8.92	16.511	16	16	0.511	1	17	Liberal Arts
21	Library	263	0.01	40.0	0.99	0.996	0	1	-0.004	0	1	Library
22	Pharmacy	21,241	0.60	77.0	1.90	2.504	2	2	0.504	0	2	Pharmacy
23	Public Health & Human Sci.	69,300	1.96	198.0	4.89	6.854	6	6	0.854	1	7	Public Health & Human Sci.
24	ROTC	2,383	0.07	24.0	0.59	0.661	0	1	-0.339	0	1	ROTC
25	Science	243,720	6.89	242.0	5.98	12.873	12	12	0.873	1	13	Science
26	Student Affairs	4,844	0.14	293.0	7.24	7.380	7	7	0.380	0	7	Student Affairs
27	Veterinary Medicine	15,103	0.43	102.0	2.52	2.948	2	2	0.948	1	3	Veterinary Medicine
29	Totals/Averages	1,167,182.0	33.00	4005.0	99.00	132.000	120	122	10.000	10	132	Totals/Averages

Sorted:

0.984	Extension
0.968	Engineering
0.948	Veterinary Medicine
0.873	Science
0.854	Public Health & Human Sci.
0.788	Education
0.767	Cascades
0.673	Agricultural Sciences
0.516	Business
0.511	Liberal Arts
0.504	Pharmacy
0.498	Associated
0.494	Forestry
0.458	Hatfield Marine
0.380	Student Affairs
0.127	Earth, Ocean & Atm. Sci.
-0.004	Library
-0.339	ROTC

Apportionment Spreadsheet

8	Apportionment Unit	SCH	# Senators	FTE	# Senators	Total
9		AY17-18	Due to SCH	2017	due to FTE	Senators
10	Agricultural Sciences	98,766	2.79	602.0	14.88	17.673
11	Associated	14,603	0.41	853.0	21.09	21.498
12	Business	109,809	3.10	138.0	3.41	6.516
13	Cascades	35,310	1.00	112.0	2.77	3.767
14	Earth, Ocean & Atm. Sci.	35,714	1.01	207.0	5.12	6.127
15	Education	16,911	0.48	53.0	1.31	1.788
16	Engineering	204,650	5.79	331.0	8.18	13.968
17	Extension	144	0.00	161.0	3.98	3.984
18	Forestry	24,309	0.69	154.0	3.81	4.494
19	Hatfield Marine	1,741	0.05	57.0	1.41	1.458
20	Liberal Arts	268,371	7.59	361.0	8.92	16.511
21	Library	263	0.01	40.0	0.99	0.996
22	Pharmacy	21,241	0.60	77.0	1.90	2.504
23	Public Health & Human Sci.	69,300	1.96	198.0	4.89	6.854
24	ROTC	2,383	0.07	24.0	0.59	0.661
25	Science	243,720	6.89	242.0	5.98	12.873
26	Student Affairs	4,844	0.14	293.0	7.24	7.380
27	Veterinary Medicine	15,103	0.43	102.0	2.52	2.948
28						
29	Totals/Averages	1,167,182.0	33.00	4005.0	99.00	132.000
30						

Apportionment Spreadsheet

Total Senators	Total Senators	Need At Least One	Fraction Missing	Largest Fractions	Total Apportionment	
17.673	17	17	0.673	1	18	Agricultural Sciences
21.498	21	21	0.498	0	21	Associated
6.516	6	6	0.516	1	7	Business
3.767	3	3	0.767	1	4	Cascades
6.127	6	6	0.127	0	6	Earth, Ocean & Atm. Sci.
1.788	1	1	0.788	1	2	Education
13.968	13	13	0.968	1	14	Engineering
3.984	3	3	0.984	1	4	Extension
4.494	4	4	0.494	0	4	Forestry
1.458	1	1	0.458	0	1	Hatfield Marine
16.511	16	16	0.511	1	17	Liberal Arts
0.996	0	1	-0.004	0	1	Library
2.504	2	2	0.504	0	2	Pharmacy
6.854	6	6	0.854	1	7	Public Health & Human Sci.
0.661	0	1	-0.339	0	1	ROTC
12.873	12	12	0.873	1	13	Science
7.380	7	7	0.380	0	7	Student Affairs
2.948	2	2	0.948	1	3	Veterinary Medicine
132.000	120	122	10.000	10	132	Totals/Averages
			Sorted:			
			0.984			Extension
			0.968			Engineering
			0.948			Veterinary Medicine
			0.873			Science
			0.854			Public Health & Human Sci.
			0.788			Education
			0.767			Cascades
			0.673			Agricultural Sciences
			0.516			Business
			0.511			Liberal Arts
			0.504			Pharmacy
			0.498			Associated



2019 Faculty Senate Apportionment

<i>Apportionment Unit</i>	<i>2018 Total FTE</i>	<i>2017-18 Total SCH</i>	<i>2019 Senators</i>	<i>Gain or Loss</i>
Agricultural Sciences	602	98,766	18	
Associated Faculty	853	14,603	21	-1
Business	138	109,809	7	1
Cascades	112	35,310	4	
Earth, Ocean & Atmospheric Sciences	207	35,714	6	
Education	53	16,911	2	
Engineering	331	204,650	14	
Extension (off-campus)	161	144	4	
Forestry	154	24,309	4	-1
Hatfield Marine Science Center	57	1,741	1	
Liberal Arts	361	268,371	17	1
Library	40	263	1	
Pharmacy	77	21,241	2	
Public Health & Human Sciences	198	69,300	7	
ROTC	24	2,383	1	
Science	242	243,720	13	
Student Affairs	293	4,844	7	
Veterinary Medicine	102	15,103	3	
TOTALS	4,005	1,167,182	132	

Apportionment is determined by 3/4 FTE and 1/4 SCH
 Headcount: 4,440