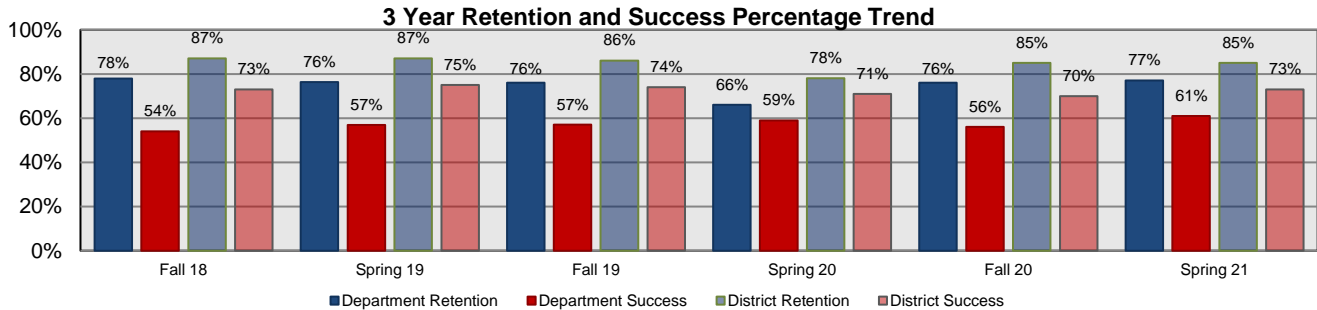
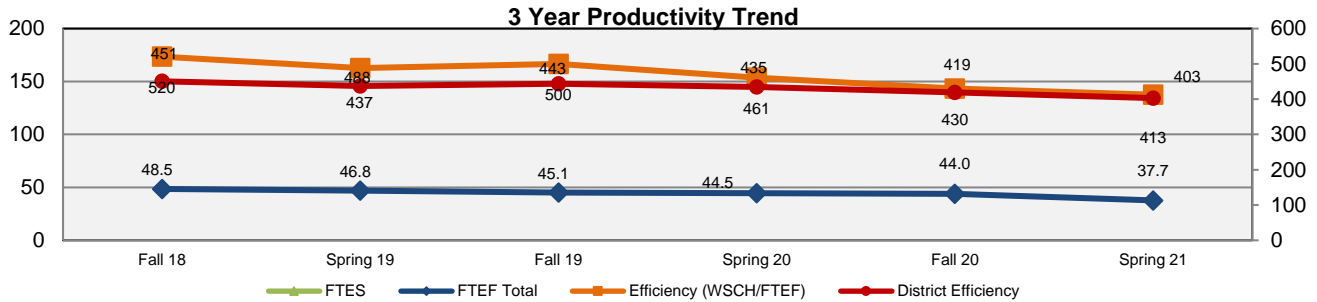


Mathematics

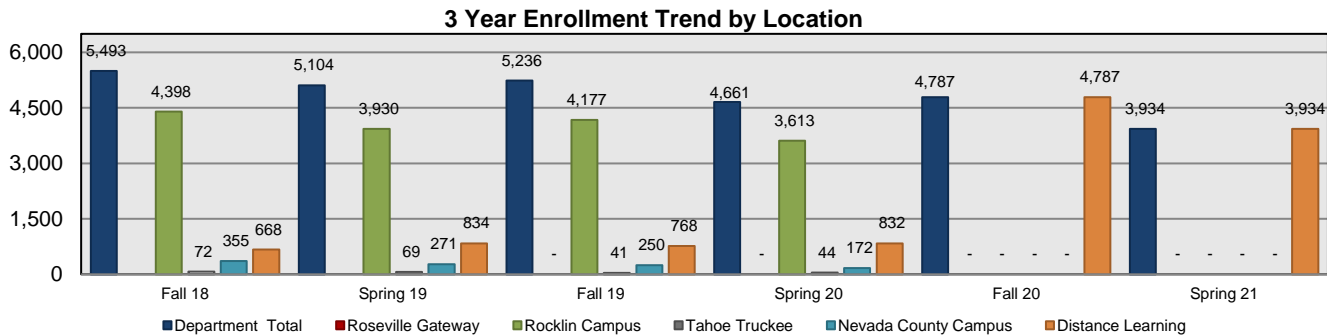
Science and Math

MATH	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FTES	817	740	730	665	614	504	678
FTEF Total	48.5	46.8	45.1	44.5	44.0	37.7	44.4
Efficiency (WSCH/FTEF)	520	488	500	461	430	413	468.7
Fill Rate	95.0%	90.0%	75.0%	71.0%	83.0%	77.0%	81.8%
AveSize	31.2	29.3	29.6	26.3	26.5	24.7	27.9
# of Sections	176	174	177	177	181	159	174
Department Retention	78%	76%	76%	66%	76%	77%	75%
Department Success	54%	57%	57%	59%	56%	61%	57%
Online Retention	70%	66%	71%	68%	76%	77%	71%
Online Success	43%	44%	52%	60%	56%	61%	53%

(28, 95,450 and 800 Courses)



Enrollment by Location	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
Department Total	5,493	5,104	5,236	4,661	4,787	3,934	4,869
Roseville Gateway							#DIV/0!
Rocklin Campus	4,398	3,930	4,177	3,613			4,030
Tahoe Truckee	72	69	41	44			57
Nevada County Campus	355	271	250	172			262
Distance Learning	668	834	768	832	4,787	3,934	1,971



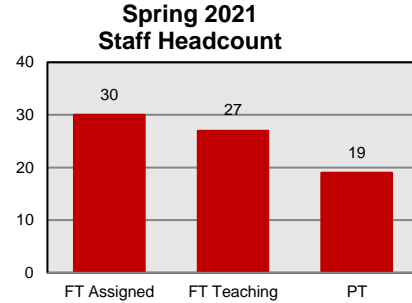
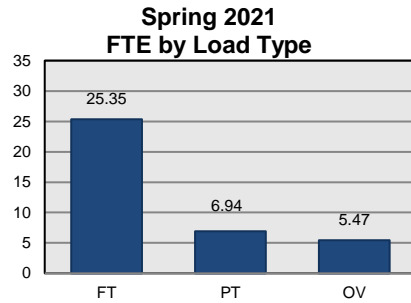
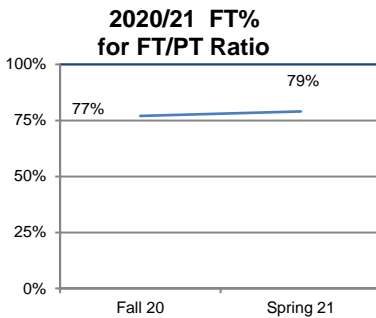
District Information	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
District Enrollment	53,068	50,881	54,041	50,765	51,336	46,083	51,029
District Retention	87%	87%	86%	78%	85%	85%	85%
District Success	73%	75%	74%	71%	70%	73%	73%
District Efficiency	451	437	443	435	419	403	431
District Fill Rate	89.0%	87.0%	82.0%	77.0%	81.0%	77.0%	82.2%

Mathematics

Science and Math

FT	26.75	29.07	26.58	26.55	28.88	25.35	
PT	15.29	11.94	12.92	9.52	9.41	6.94	
OV	6.54	6.04	5.68	8.28	5.77	5.47	

Dept	65%	72%	74%	74%	77%	79%	
Rocklin	57%	63%	65%	66%	.	.	
NCC	65%	88%	100%	84%	.	.	
RC					.	.	
TT	100%	100%	100%	100%	.	.	
DL	100%	100%	100%	100%	77%	79%	



Staff Headcount	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FT Assigned	27	30	28	29	27	30	28.50
FT Teaching	27	30	28	29	28	27	28.17
PT	35	30	30	25	21	19	26.67

Majors	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
Mathematics	50	42	32	38	32	28	37.00
Mathematics for Transfer	74	72	58	90	75	62	71.83
							#DIV/0!
							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2018-19	2019-20	2020-21	3 Yr Avg
AA	3	2	1	2.00
AS	24	42	42	36.00
AA-T				#DIV/0!
AS-T	15	41	42	32.67
Certificate				#DIV/0!
Total	42	85	85	70.67

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	30	2	166	2
Program Outcomes	# of Program Outcomes	Outcomes Assessed		
Curriculum Currency SP 16				

Active Course = Taught during the previous 3 years Outcomes Assessed = Outcomes assessed during the previous 3 yrs
 Active Learning Outcomes = Active Course outcomes Program Outcomes = Active Program Level Outcomes
 Course Assessed = Course assessed and SAA submitted during the previous 3 years

Mathematics

Science and Math

Retention/Success by Ethnicity	Fall 18		Spring 19		Fall 19		Spring 20		Fall 20		Spring 21		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
African American Ret.		71%		67%		62%		51%		65%		69%	65%
African American Succ.	336	41%	350	44%	146	35%	154	42%	163	43%	127	39%	41%
Amer Indian/Alaskan Nat Ret.		80%		68%		90%		55%		88%		78%	75%
Amer Indian/Alaskan Nat Succ.	213	51%	204	55%	21	62%	29	45%	24	58%	9	67%	53%
Asian Ret.		78%		82%		85%		75%		80%		82%	80%
Asian Succ.	343	55%	336	62%	327	64%	334	67%	316	61%	260	69%	63%
Filipino Ret.		83%		78%		78%		72%		82%		73%	78%
Filipino Succ.	127	65%	120	58%	138	64%	107	64%	148	57%	112	56%	61%
Hispanic/Latino Ret.		75%		75%		73%		65%		73%		74%	72%
Hispanic/Latino Succ.	992	49%	848	52%	1077	51%	948	57%	1012	49%	821	55%	52%
Pacific Islander Ret.		83%		79%		85%		78%		71%		71%	74%
Pacific Islander Succ.	24	50%	24	50%	20	30%	27	67%	224	63%	24	42%	58%
Other/Multi-Ethnic Ret.		85%		80%		72%		59%		76%		80%	74%
Other/Multi-Ethnic Succ.	184	58%	186	56%	353	55%	297	52%	357	54%	296	63%	56%
Unknown/Declined Ret.		76%		80%		73%		69%		71%		72%	72%
Unknown/Declined Succ.	34	59%	50	56%	191	50%	147	60%	112	53%	90	56%	55%
White Ret.		78%		77%		78%		67%		77%		78%	76%
White Succ.	3240	56%	2986	59%	2963	61%	2618	60%	2631	60%	2195	63%	60%
Disparate Threshold (Succ.)		45%		48%		49%		48%		48%		50%	48%

Retention/Success by Equity Pop.	Fall 18		Spring 19		Fall 19		Spring 20		Fall 20		Spring 21		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
Students with Disabilities Ret.		77%		76%		71%		64%		71%		73%	72%
Students with Disabilities Succ.	435	52%	381	55%	405	54%	366	56%	253	59%	231	62%	56%
Foster Youth Ret.		68%		54%		49%		33%		69%		53%	55%
Foster Youth Succ.	65	42%	46	37%	53	30%	42	26%	29	52%	17	35%	36%
Low Income Ret.*		78%		77%		73%		63%		74%		74%	74%
Low Income Succ.*	3344	54%	2968	58%	2421	55%	2192	57%	2063	54%	1613	56%	56%
Veteran Ret.		81%		84%		85%		68%		78%		80%	79%
Veteran Succ.	135	56%	146	55%	105	66%	142	52%	103	57%	84	51%	56%
Female Ret.		79%		76%		78%		68%		78%		77%	76%
Female Succ.	2782	56%	2591	58%	2628	60%	2307	61%	2492	59%	2029	62%	59%
Male Ret.		77%		77%		75%		65%		73%		77%	74%
Male Succ.	2620	51%	2428	55%	2515	55%	2263	56%	2207	53%	1838	60%	55%
Other/Non-Disclosed Gender Ret.		78%		73%		74%		62%		80%		81%	74%
Other/Non-Disclosed Gender Succ.	91	57%	85	58%	91	62%	91	58%	88	65%	67	61%	60%

