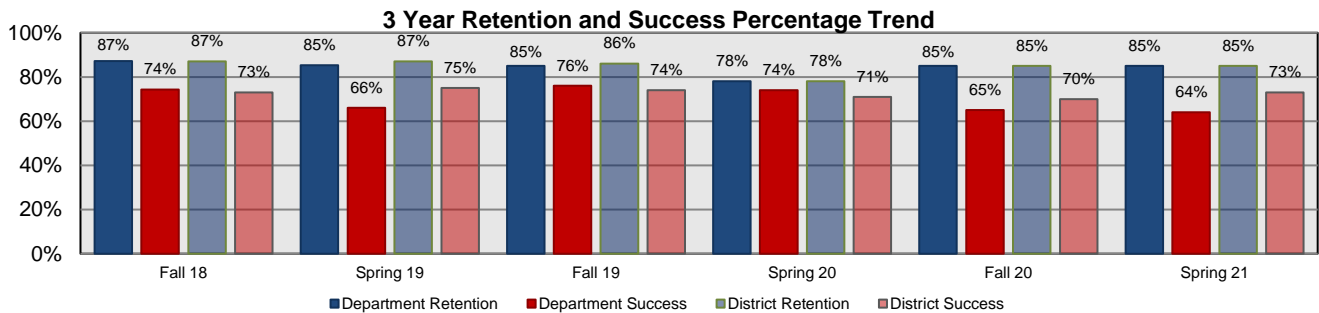
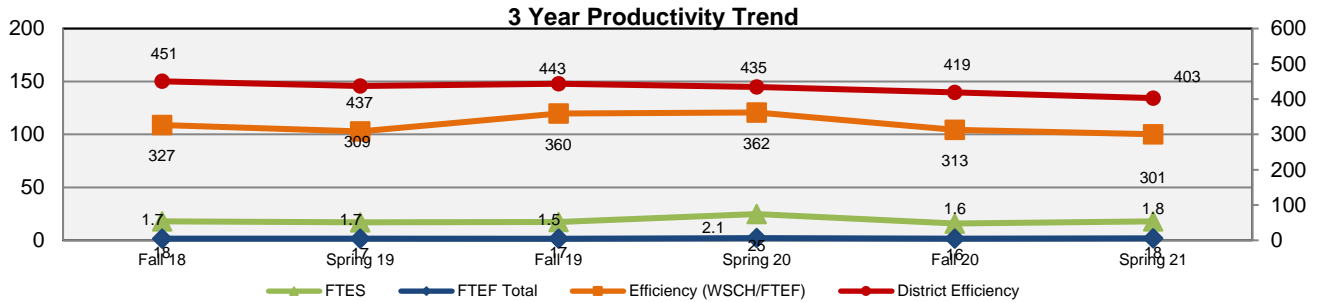


Engineering

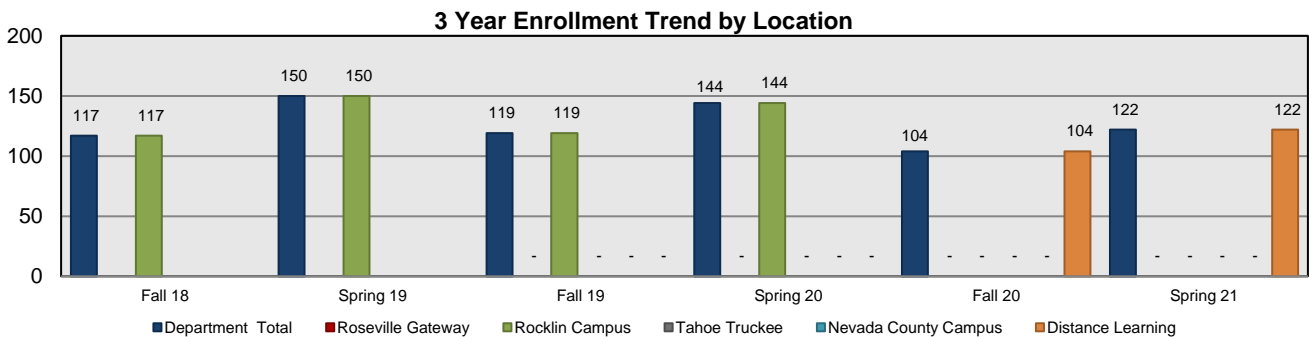
Science and Math

ENGR	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FTES	18	17	17	25	16	18	18
FTEF Total	1.7	1.7	1.5	2.1	1.6	1.8	1.7
Efficiency (WSCH/FTEF)	327	309	360	362	313	301	328.5
Fill Rate	73.0%	82.0%	76.0%	74.0%	70.0%	71.0%	74.3%
AveSize	14.6	18.8	19.8	14.4	17.3	17.4	17.1
# of Sections	8	8	6	10	6	7	8
Department Retention	87%	85%	85%	78%	85%	85%	84%
Department Success	74%	66%	76%	74%	65%	64%	70%
Online Retention					85%	85%	85%
Online Success					65%	64%	65%

(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	117	150	119	144	104	122	126
Roseville Gateway			.	.	.	.	#DIV/0!
Rocklin Campus	117	150	119	144	.	.	133
Tahoe Truckee			.	.	.	.	#DIV/0!
Nevada County Campus			.	.	.	.	#DIV/0!
Distance Learning			.	.	104	122	113



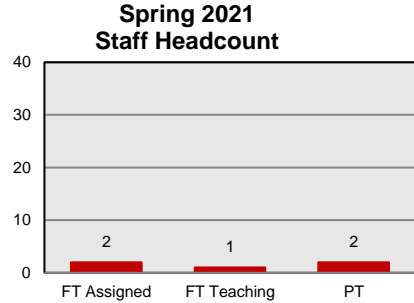
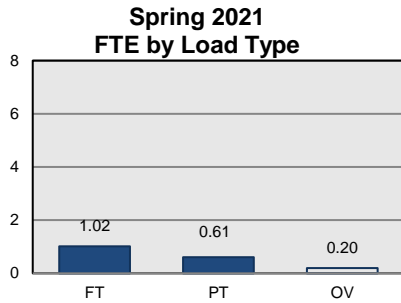
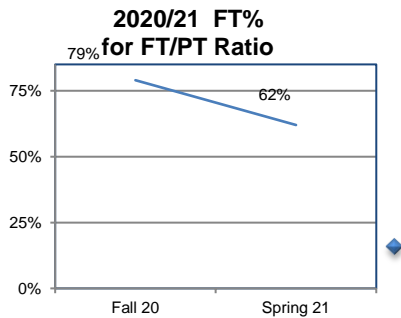
District Information	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
District Enrollment	53,068	50,881	54,041	50,765	51,336	46,083	51,029
District Retention	87%	87%	86%	78%	85%	85%	85%
District Success	73%	75%	74%	71%	70%	73%	73%
District Efficiency	451	437	443	435	419	403	431
District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

Engineering

Science and Math

Instructional FTEF by Load Type	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FT	1.01	1.09	1.02	1.09	1.01	1.02	1.04
PT	0.47	0.55	0.27	0.89	0.27	0.61	0.51
OV	0.21	0.07	0.20	0.21	0.28	0.20	0.20
Total FTEF	1.69	1.71	1.49	2.19	1.56	1.83	1.75

FT/PT Ratio (FT%)	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
Dept	68%	67%	79%	55%	79%	62%	68%
Rocklin	68%	67%	79%	55%	.	.	67%
NCC	.	.	.	.	.	.	#DIV/0!
RC	.	.	.	.	.	.	#DIV/0!
TT	.	.	.	.	.	.	#DIV/0!
DL	.	.	.	.	79%	62%	71%



Staff Headcount	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FT Assigned	1	2	1	2	1	2	1.50
FT Teaching	1	2	1	2	1	1	1.33
PT	2	1	1	2	1	2	1.50

Majors	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
Civil Engineering Technology	11	10	12	12	14	8	11.17
Engineering	529	476	526	472	470	413	481.00
General Engineering Technology	8	10	16	12	14	12	12.00
							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2018-19	2019-20	2020-21	3 Yr Avg
AA		1		1.00
AS	10	19	7	12.00
AA-T				#DIV/0!
AS-T				#DIV/0!
Certificate			1	1.00
Total	10	20	8	12.67

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	13	8	49	22
Program Outcomes	# of Program Outcomes	Outcomes Assessed		
Curriculum Currency SP 16				

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

Engineering

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.		60%		100%		67%		100%				60%	75%
African American Succ.	5	40%	6	67%	3	0%	1	100%			5	40%	45%
Amer Indian/Alaskan Nat Ret.		100%		100%									100%
Amer Indian/Alaskan Nat Succ.	1	0%	2	50%									33%
Asian Ret.		63%		88%		100%		67%		67%		80%	77%
Asian Succ.	8	50%	16	63%	10	90%	21	57%	12	50%	10	50%	60%
Filipino Ret.		100%		80%		86%		83%		100%		100%	89%
Filipino Succ.	3	100%	5	40%	7	71%	6	83%	4	75%	2	0%	66%
Hispanic/Latino Ret.		75%		68%		72%		65%		78%		65%	70%
Hispanic/Latino Succ.	20	60%	25	56%	18	67%	17	59%	9	67%	23	48%	58%
Pacific Islander Ret.													#DIV/0!
Pacific Islander Succ.													#DIV/0!
Other/Multi-Ethnic Ret.		100%		89%		92%		79%		83%		92%	88%
Other/Multi-Ethnic Succ.	6	83%	9	89%	13	85%	14	79%	12	75%	13	69%	79%
Unknown/Declined Ret.		100%		100%		67%		100%		100%		100%	89%
Unknown/Declined Succ.	2	100%	1	100%	3	67%	1	100%	1	100%	1	0%	78%
White Ret.		93%		88%		86%		82%		88%		93%	88%
White Succ.	72	82%	86	69%	65	78%	84	80%	66	65%	68	75%	75%
Disparate Threshold (Succ.)		66%		55%		62%		64%		52%		60%	60%

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.		60%		100%		100%		67%		100%		78%	82%
Students with Disabilities Succ.	5	60%	5	80%	3	100%	9	67%	7	71%	9	44%	66%
Foster Youth Ret.		0%											0%
Foster Youth Succ.	1	0%											0%
Low Income Ret.*		84%		89%		86%		85%		88%		74%	85%
Low Income Succ.*	69	74%	88	70%	42	79%	60	85%	42	69%	39	51%	72%
Veteran Ret.		100%		100%		100%		78%		75%		100%	89%
Veteran Succ.	1	0%	7	57%	1	100%	9	78%	4	50%	4	75%	65%
Female Ret.		85%		96%		87%		75%		77%		90%	85%
Female Succ.	27	74%	26	81%	15	73%	28	75%	26	69%	29	79%	75%
Male Ret.		88%		82%		84%		79%		87%		83%	83%
Male Succ.	88	74%	119	62%	99	75%	112	75%	76	63%	89	57%	68%
Other/Non-Disclosed Gender Ret.		100%		100%		100%		50%		100%		100%	91%
Other/Non-Disclosed Gender Succ.	2	100%	5	80%	5	100%	4	50%	2	100%	4	100%	86%

