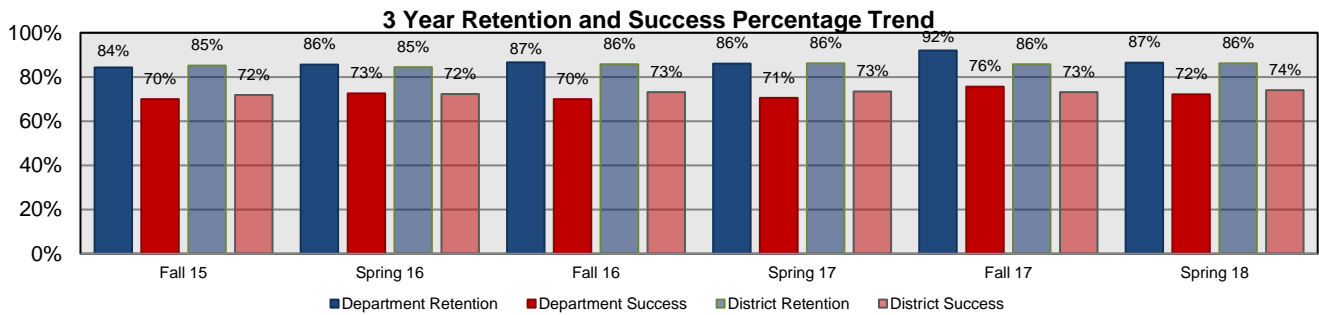
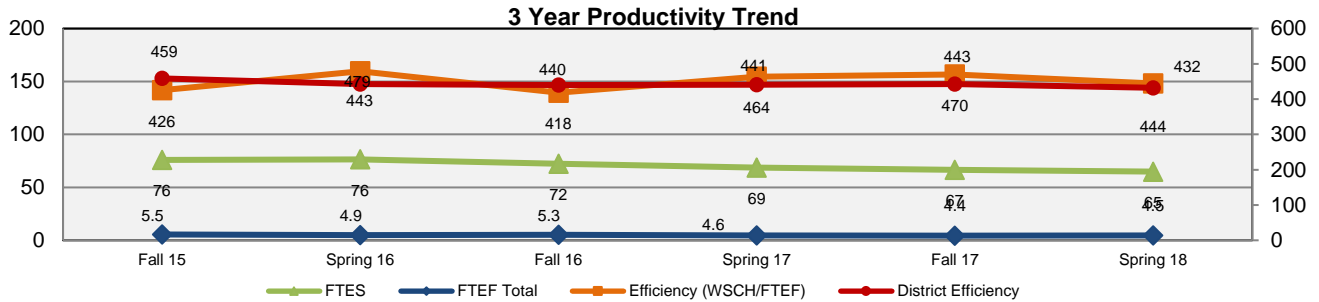


Astronomy

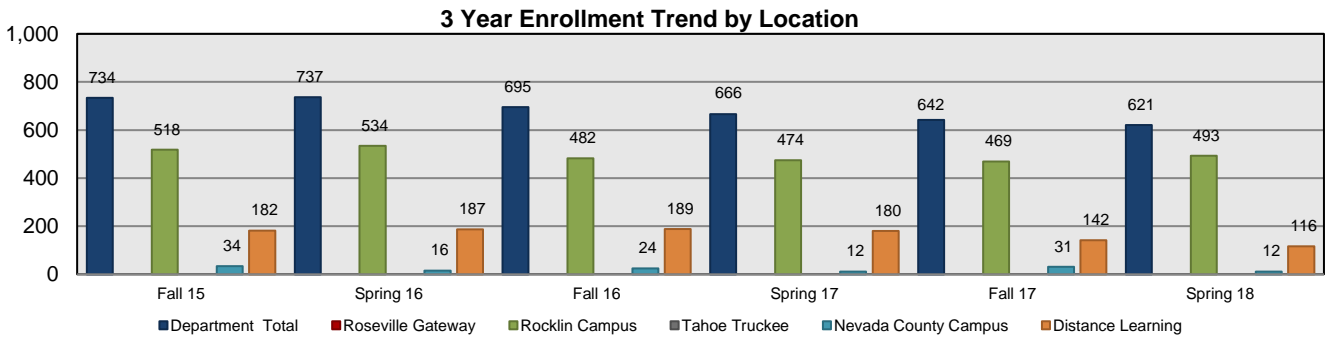
Science and Math

ASTR	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FTES	76	76	72	69	67	65	71
FTEF Total	5.5	4.9	5.3	4.6	4.4	4.5	4.9
Efficiency (WSCH/FTEF)	426	479	418	464	470	444	450.3
Fill Rate	76.0%	82.2%	74.0%	81.0%	80.0%	78.0%	78.5%
AveSize	21.0	23.0	20.4	23.0	20.8	19.4	21.3
# of Sections	35	32	34	29	24	26	30
Department Retention	84%	86%	87%	86%	92%	87%	87%
Department Success	70%	73%	70%	71%	76%	72%	72%
Online Retention	67%	75%	77%	79%	70%	82%	75%
Online Success	52%	64%	66%	63%	57%	72%	62%

(28, 95,450 and 800 Courses)



Enrollment by Location	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Department Total	734	737	695	666	642	621	683
Roseville Gateway							#DIV/0!
Rocklin Campus	518	534	482	474	469	493	495
Tahoe Truckee							#DIV/0!
Nevada County Campus	34	16	24	12	31	12	22
Distance Learning	182	187	189	180	142	116	166



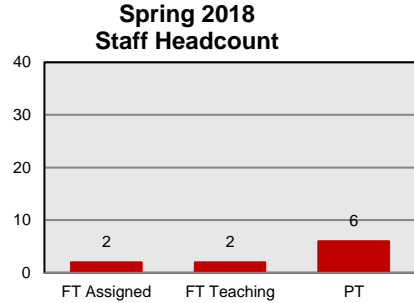
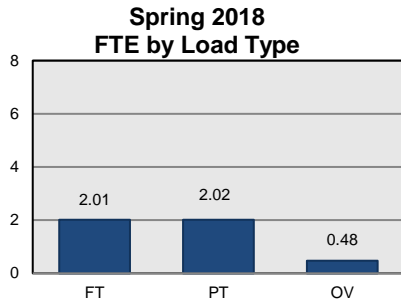
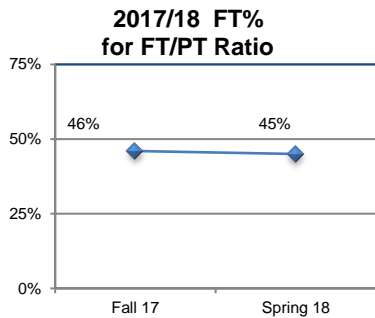
District Information	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
District Enrollment	54,133	52,752	52,884	50,350	52,980	49,784	52,147
District Retention	85%	85%	86%	86%	86%	86%	86%
District Success	72%	72%	73%	73%	73%	74%	73%
District Efficiency	459	443	440	441	443	432	443
District Fill Rate	92.1%	89.4%	89.0%	88.0%	88.0%	85.0%	88.6%

Astronomy

Science and Math

Instructional FTEF by Load Type	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT	3.03	3.04	3.03	3.03	2.02	2.01	2.69
PT	1.80	1.42	1.95	1.36	2.03	2.02	1.76
OV	0.80	0.47	0.35	0.21	0.34	0.48	0.44
Total FTEF	5.63	4.94	5.33	4.60	4.39	4.51	4.90

FT/PT Ratio (FT%)	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Dept	64%	68%	57%	66%	46%	45%	58%
Rocklin	71%	72%	62%	71%	50%	49%	63%
NCC	0%	0%	0%	0%	0%	0%	0%
RC							#DIV/0!
TT							#DIV/0!
DL	63%	71%	56%	63%	50%	33%	56%



Staff Headcount	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT Assigned	3	3	3	3	2	2	2.67
FT Teaching	3	3	3	3	2	2	2.67
PT	4	4	6	5	6	6	5.17

Majors	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
							#DIV/0!
							#DIV/0!
							#DIV/0!
							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2015-16	2016-17	2017-18	3 Yr Avg
AA				#DIV/0!
AS				#DIV/0!
AA-T				#DIV/0!
AS-T				#DIV/0!
Certificate				#DIV/0!
Total	0	0	0	0.00

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	7	7	26	130
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

Astronomy

Science and Math

Retention/Success by Ethnicity	Fall 15		Spring 16		Fall 16		Spring 17		Fall 17		Spring 18		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
African American Ret.		86%		83%		88%		78%		72%		71%	78%
African American Succ.	22	55%	12	42%	25	44%	23	35%	36	50%	34	50%	47%
Amer Indian/Alaskan Nat Ret.		100%		67%		100%		83%		88%		95%	92%
Amer Indian/Alaskan Nat Succ.	6	50%	6	33%	23	87%	6	67%	26	73%	19	79%	73%
Asian Ret.		93%		92%		90%		88%		97%		94%	92%
Asian Succ.	45	89%	38	87%	49	78%	51	82%	29	93%	31	71%	83%
Filipino Ret.		78%		100%		68%		91%		100%		73%	85%
Filipino Succ.	9	67%	15	93%	19	58%	22	73%	11	91%	15	67%	74%
Hispanic/Latino Ret.		81%		90%		92%		81%		93%		86%	87%
Hispanic/Latino Succ.	129	61%	125	77%	109	61%	85	57%	80	70%	94	70%	66%
Pacific Islander Ret.		100%		100%		100%		100%		100%			100%
Pacific Islander Succ.	3	100%	1	100%	5	80%	4	100%	2	50%			87%
Other/Multi-Ethnic Ret.		88%		83%				100%		89%		83%	88%
Other/Multi-Ethnic Succ.	8	88%	6	83%			7	100%	35	83%	23	65%	80%
Unknown/Declined Ret.		75%		75%		100%		40%		83%		100%	83%
Unknown/Declined Succ.	8	63%	8	75%	8	100%	2	40%	6	67%	4	100%	77%
White Ret.		84%		84%		85%		87%		86%		86%	85%
White Succ.	504	71%	526	71%	457	72%	463	73%	417	71%	401	74%	72%
Disparate Threshold (Succ.)		57%		57%		57%		59%		57%		59%	58%

Retention/Success by Equity Pop.	Fall 15		Spring 16		Fall 16		Spring 17		Fall 17		Spring 18		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
Students with Disabilities Ret.		78%		94%		73%		96%		82%		80%	83%
Students with Disabilities Succ.	40	68%	36	86%	40	65%	24	79%	28	75%	30	60%	72%
Foster Youth Ret.		67%		100%		100%		100%		100%		100%	95%
Foster Youth Succ.	3	33%	3	67%	6	50%	2	0%	5	60%	2	100%	52%
Low Income Ret.*		81%		84%		84%		82%					83%
Low Income Succ.*	385	65%	360	69%	248	65%	234	62%					66%
Veteran Ret.		94%		92%		85%		100%		88%		96%	93%
Veteran Succ.	36	67%	25	68%	20	75%	17	65%	17	82%	25	60%	69%
Female Ret.		84%		85%		87%		86%		88%		88%	86%
Female Succ.	331	71%	317	75%	320	70%	322	71%	293	75%	291	75%	73%
Male Ret.		85%		86%		86%		86%		86%		84%	86%
Male Succ.	387	69%	404	70%	368	69%	339	71%	333	68%	320	70%	69%
Other/Non-Disclosed Gender Ret.		81%		94%		100%		100%		94%		70%	89%
Other/Non-Disclosed Gender Succ.	16	69%	16	88%	7	86%	5	60%	16	81%	10	60%	76%

