

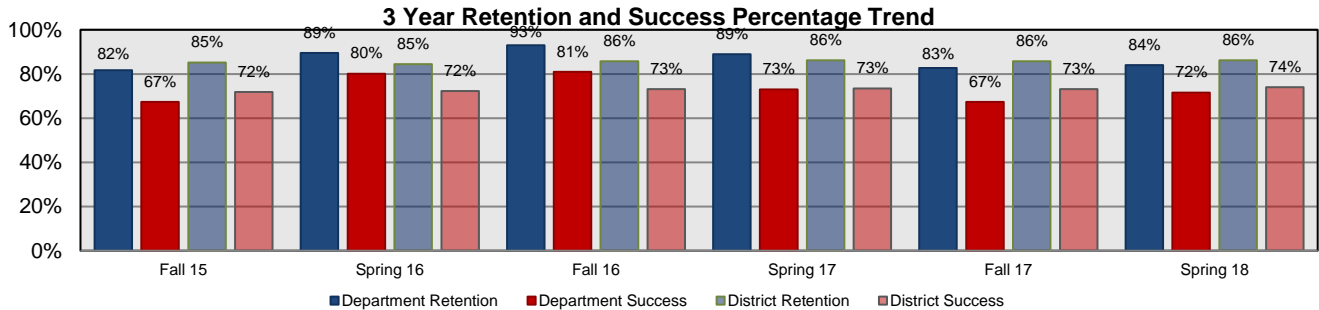
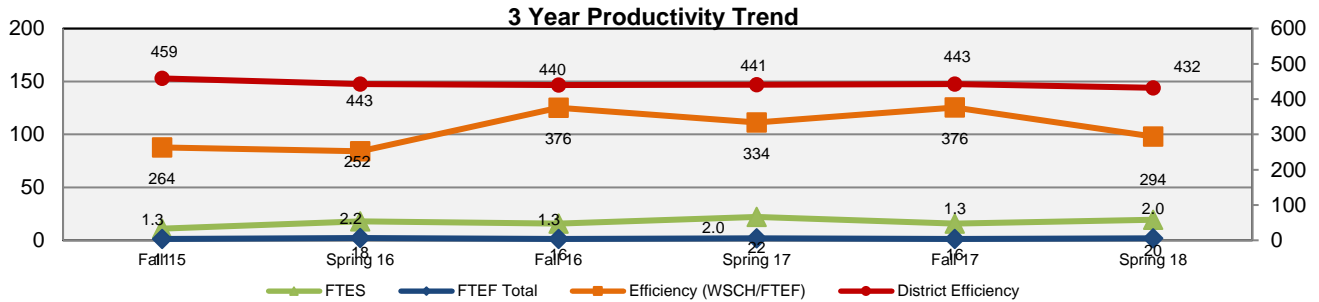
Engineering

Science and Math

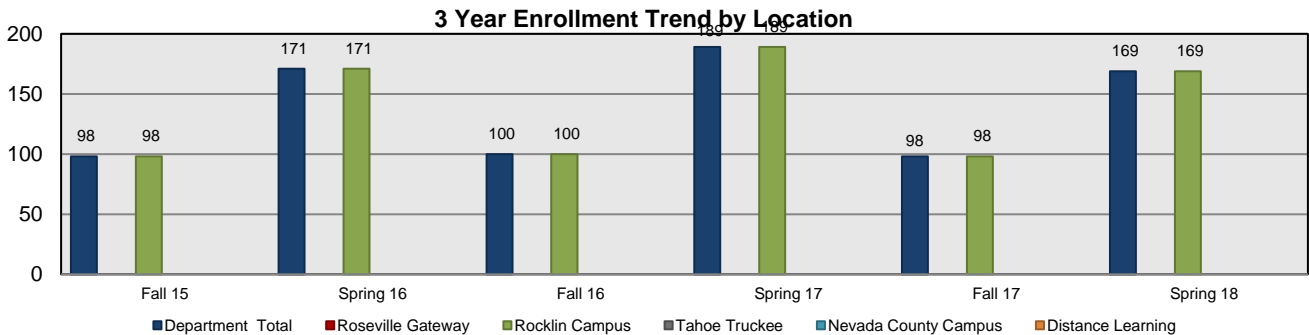
ENGR	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FTES	11	18	16	22	16	20	17
FTEF Total	1.3	2.2	1.3	2.0	1.3	2.0	1.7
Efficiency (WSCH/FTEF)	264	252	376	334	376	294	316.1
Fill Rate	89.1%	79.9%	91.0%	94.0%	89.0%	83.0%	87.7%
AveSize	19.6	17.1	20.0	21.0	19.6	15.4	18.8
# of Sections	5	10	5	9	5	11	8
Department Retention	82%	89%	93%	89%	83%	84%	87%
Department Success	67%	80%	81%	73%	67%	72%	73%
Online Retention							#DIV/0!
Online Success							#DIV/0!

(28, 95,450 and 800 Courses)

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Enrollment by Location	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Department Total	98	171	100	189	98	169	138
Roseville Gateway							#DIV/0!
Rocklin Campus	98	171	100	189	98	169	138
Tahoe Truckee							#DIV/0!
Nevada County Campus							#DIV/0!
Distance Learning							#DIV/0!



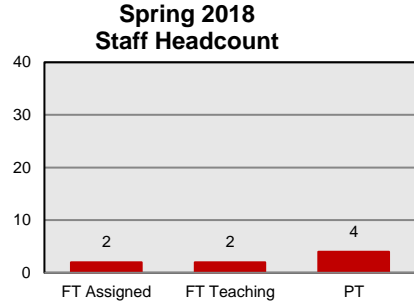
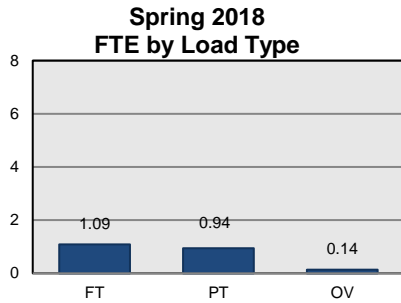
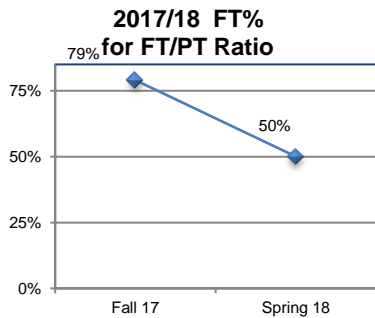
District Information	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
District Enrollment	54,133	52,752	52,884	50,350	52,980	49,784	52,147
District Retention	85%	85%	86%	86%	86%	86%	86%
District Success	72%	72%	73%	73%	73%	74%	73%
District Efficiency	459	443	440	441	443	432	443
District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

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Instructional FTEF by Load Type	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT	1.02	0.99	1.02	0.99	1.02	1.09	1.02
PT	0.27	0.89	0.28	0.89	0.27	0.94	0.59
OV	0.00	0.31	0.00	0.18	0.00	0.14	0.10
Total FTEF	1.29	2.19	1.30	2.05	1.29	2.17	1.71

FT/PT Ratio (FT%)	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Dept	79%	53%	79%	48%	79%	50%	65%
Rocklin	79%	53%	79%	48%	79%	50%	65%
NCC							#DIV/0!
RC							#DIV/0!
TT							#DIV/0!
DL							#DIV/0!



Staff Headcount	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT Assigned	1	1	1	1	1	2	1.17
FT Teaching	1	1	1	1	1	2	1.17
PT	1	2	1	2	1	4	1.83

Majors	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Civil Engineering Technology	45	42	28	17	18	18	28.00
Engineering	616	569	585	537	531	496	555.67
General Engineering Technology	19	18	17	17	11	5	14.50
							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2015-16	2016-17	2017-18	3 Yr Avg
AA				#DIV/0!
AS	12	10	14	12.00
AA-T				#DIV/0!
AS-T				#DIV/0!
Certificate			2	2.00
Total	12	10	16	12.67

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	9	6	36	14
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

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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.					1	100%	7	71%	5	80%	2	50%	73%
African American Succ.						100%		57%		20%		0%	40%
Amer Indian/Alaskan Nat Ret.					4	100%	5	80%	1	100%	1	100%	91%
Amer Indian/Alaskan Nat Succ.						100%		40%		100%		100%	73%
Asian Ret.					13	92%	25	92%	8	75%	15	80%	87%
Asian Succ.						92%		80%		63%		73%	79%
Filipino Ret.					2	100%	4	75%	4	75%	6	100%	88%
Filipino Succ.						100%		75%		75%		100%	88%
Hispanic/Latino Ret.					10	100%	21	95%	5	80%	21	76%	88%
Hispanic/Latino Succ.						80%		71%		80%		67%	72%
Pacific Islander Ret.					1	100%	1	100%			1	0%	67%
Pacific Islander Succ.						100%		100%				0%	67%
Other/Multi-Ethnic Ret.					4	100%	3	67%	9	100%	7	100%	96%
Other/Multi-Ethnic Succ.						100%		67%		56%		100%	78%
Unknown/Declined Ret.					1	100%	3	100%			1	100%	100%
Unknown/Declined Succ.						100%		67%				100%	80%
White Ret.					64	92%	120	89%	66	82%	115	85%	87%
White Succ.						77%		75%		71%		70%	73%
Disparate Threshold (Succ.)		0%		0%		61%		60%		57%		56%	39%

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.					8	100%	14	64%	5	20%	7	57%	65%
Students with Disabilities Succ.						100%		57%		20%		43%	59%
Foster Youth Ret.											2	100%	100%
Foster Youth Succ.												100%	100%
Low Income Ret.*					32	97%	73	86%					90%
Low Income Succ.*						91%		74%					79%
Veteran Ret.					5	80%	7	100%	1	0%	8	88%	86%
Veteran Succ.						80%		57%		0%		75%	67%
Female Ret.					13	93%	34	97%	14	86%	24	83%	91%
Female Succ.						86%		83%		71%		75%	79%
Male Ret.					80	94%	149	87%	80	84%	140	84%	87%
Male Succ.						81%		71%		69%		72%	73%
Other/Non-Discolsed Gender Ret.					6	83%	5	80%	4	50%	5	80%	75%
Other/Non-Discolsed Gender Succ.						67%		60%		25%		40%	50%

