

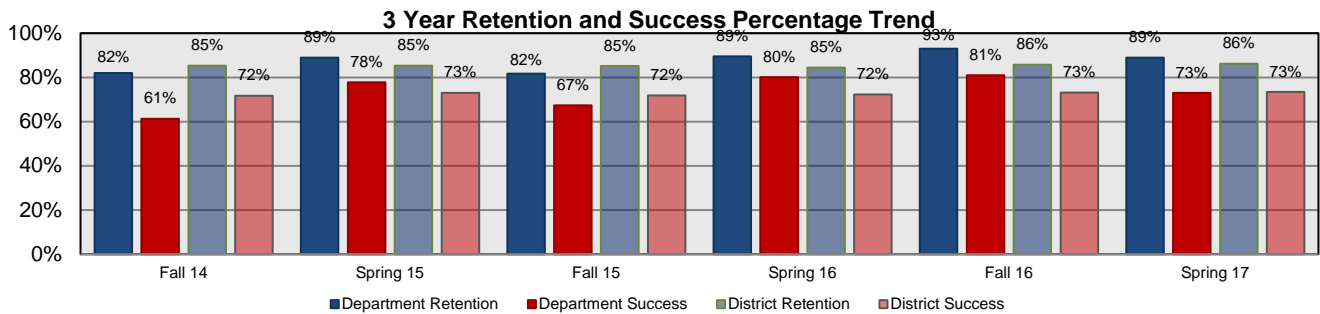
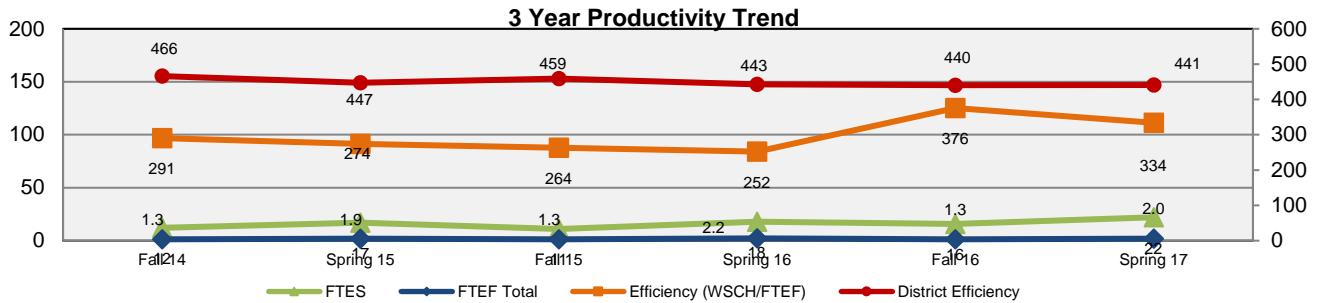
**Engineering**

**Science and Math**

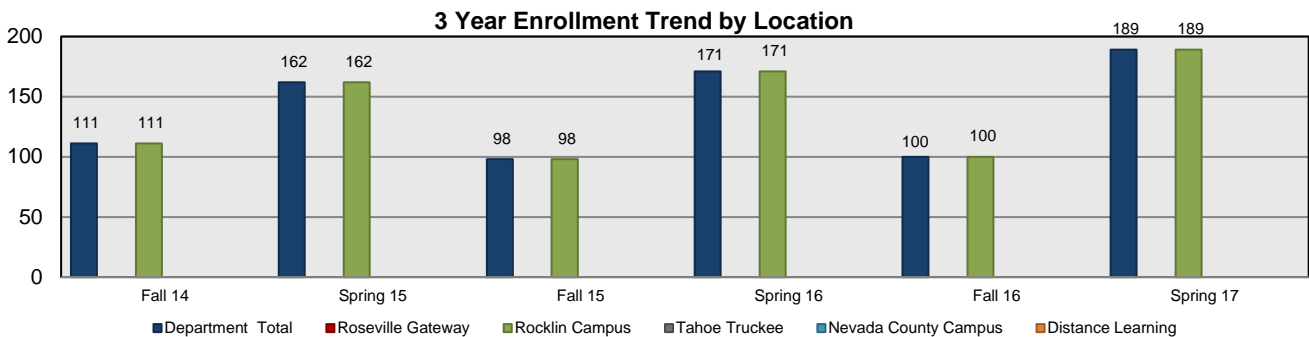
ENGR	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
FTES	12	17	11	18	16	22	16
FTEF Total	1.3	1.9	1.3	2.2	1.3	2.0	1.7
Efficiency (WSCH/FTEF)	291	274	264	252	376	334	298.5
Fill Rate	93.0%	86.0%	89.1%	79.9%	91.0%	94.0%	88.8%
AveSize	22.2	18.0	19.6	17.1	20.0	21.0	19.7
# of Sections	5	9	5	10	5	9	7
Department Retention	82%	89%	82%	89%	93%	89%	87%
Department Success	61%	78%	67%	80%	81%	73%	73%
Online Retention							#DIV/0!
Online Success							#DIV/0!

(28, 95,450 and 800 Courses)

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Enrollment by Location	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
Department Total	111	162	98	171	100	189	139
Roseville Gateway							#DIV/0!
Rocklin Campus	111	162	98	171	100	189	139
Tahoe Truckee							#DIV/0!
Nevada County Campus							#DIV/0!
Distance Learning							#DIV/0!



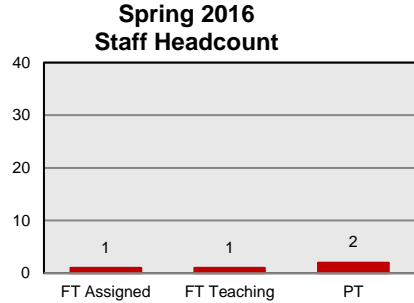
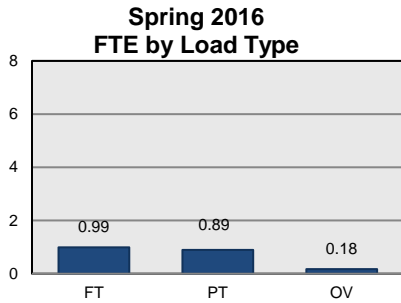
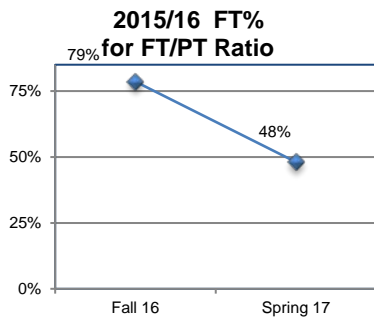
District Information	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
District Enrollment	54,932	53,058	54,133	52,752	52,884	50,350	53,018
District Retention	85%	85%	85%	85%	86%	86%	85%
District Success	72%	73%	72%	72%	73%	73%	73%
District Efficiency	466	447	459	443	440	441	449
District Fill Rate	94.0%	91.0%	92.1%	89.4%	89.0%	88.0%	90.6%

**Engineering**

**Science and Math**

Instructional FTEF by Load Type	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
FT	1.01	1.09	1.02	0.99	1.02	0.99	1.02
PT	0.28	0.64	0.27	0.89	0.28	0.89	0.54
OV	0.00	0.21	0.00	0.31	0.00	0.18	0.11
<b>Total FTEF</b>	<b>1.29</b>	<b>1.93</b>	<b>1.29</b>	<b>2.19</b>	<b>1.30</b>	<b>2.05</b>	<b>1.68</b>

FT/PT Ratio (FT%)	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
Dept	78%	64%	79%	53%	79%	48%	67%
Rocklin	78%	64%	79%	53%	79%	48%	67%
NCC							#DIV/0!
RG							#DIV/0!
TT							#DIV/0!
DL							#DIV/0!



Staff Headcount	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
FT Assigned	1	1	1	1	1	1	1.00
FT Teaching	1	1	1	1	1	1	1.00
PT	1	3	1	2	1	2	1.67

Majors	Fall 14	Spring 15	Fall 15	Spring 16	Fall 16	Spring 17	3 Yr Avg
Civil Engineering Technology	49	34	45	42	28	17	35.83
Engineering	582	584	616	569	585	537	578.83
General Engineering Technology	9	13	19	18	17	17	15.50
							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2014-15	2015-16	2016-17	3 Yr Avg
AA	0			0.00
AS	8	12	10	10.00
AA-T				#DIV/0!
AS-T				#DIV/0!
Certificate	1			1.00
<b>Total</b>	<b>9</b>	<b>12</b>	<b>10</b>	<b>10.33</b>

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	10	6	36	16
Program Outcomes	# of Program Outcomes	Outcomes Assessed		
<b>Curriculum Currency SP 16</b>				

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

Engineering

Science and Math

Retention/Success by Ethnicity	Fall 14		Spring 15		Fall 15		Spring 16		Fall 16		Spring 17		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
African American Ret.		100%		75%						100%		71%	75%
African American Succ.		100%		50%					1	100%	7	57%	62%
Amer Indian/Alaskan Nat Ret.		86%		100%						100%		80%	89%
Amer Indian/Alaskan Nat Succ.		71%		100%					4	100%	5	40%	67%
Asian Ret.		100%		88%						92%		92%	92%
Asian Succ.		57%		81%					13	92%	25	80%	84%
Filipino Ret.		50%		100%						100%		75%	83%
Filipino Succ.		0%		100%					2	100%	4	75%	83%
Hispanic/Latino Ret.		73%		100%						100%		95%	97%
Hispanic/Latino Succ.		55%		75%					10	80%	21	71%	74%
Pacific Islander Ret.										100%		100%	100%
Pacific Islander Succ.									1	100%	1	100%	100%
Other/Multi-Ethnic Ret.										100%		67%	86%
Other/Multi-Ethnic Succ.									4	100%	3	67%	86%
Uknown/Declined Ret.										100%		100%	100%
Uknown/Declined Succ.									1	100%	3	67%	75%
White Ret.		82%		88%						92%		89%	90%
White Succ.		63%		78%					64	77%	120	75%	76%
Disparate Threshold (Succ.)		51%		62%		0%		0%		61%		60%	39%

Retention/Success by Equity Pop.	Fall 14		Spring 15		Fall 15		Spring 16		Fall 16		Spring 17		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
Students with Disabilities Ret.	8	75%	13	92%	12	67%	13	77%	8	100%	14	64%	78%
Students with Disabilities Succ.		38%		69%		50%		69%		100%		57%	63%
Foster Youth Ret.	1	0%			1	100%							50%
Foster Youth Succ.		0%				100%							50%
Low Income Ret.*	62	85%	101	88%	36	83%	79	87%	32	97%	73	86%	87%
Low Income Succ.*		66%		77%		75%		76%		91%		74%	75%
Veteran Ret.	1	100%	5	100%	4	100%	5	80%	5	80%	7	100%	93%
Veteran Succ.		100%		80%		50%		60%		80%		57%	67%
Female Ret.	11	82%	21	86%	6	83%	22	86%	13	93%	34	97%	90%
Female Succ.		73%		81%		67%		68%		86%		83%	78%
Male Ret.	98	84%	139	89%	92	82%	148	90%	80	94%	149	87%	88%
Male Succ.		61%		78%		67%		82%		81%		71%	74%
Other/Non-Disclosed Gender Ret.	2	0%	2	100%			1	100%	6	83%	5	80%	75%
Other/Non-Disclosed Gender Succ.		0%		100%				0%		67%		60%	56%

