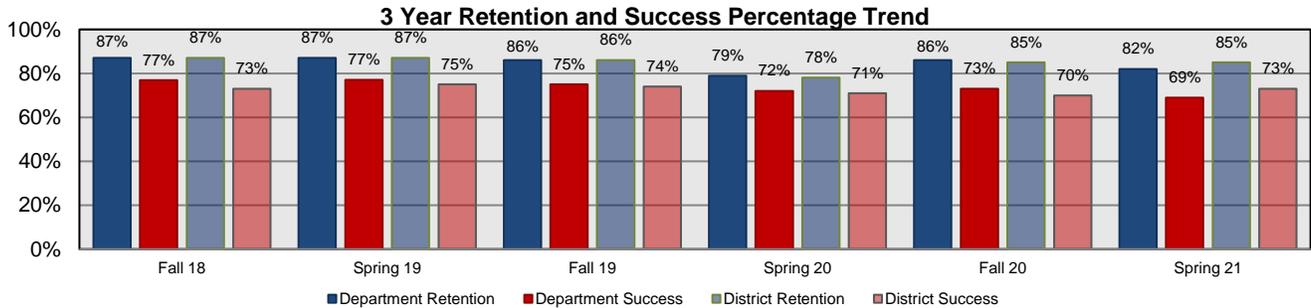
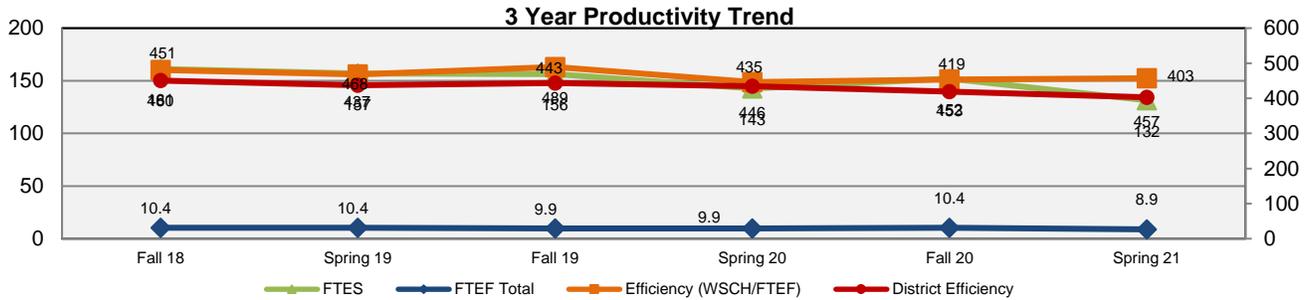


Computer Science

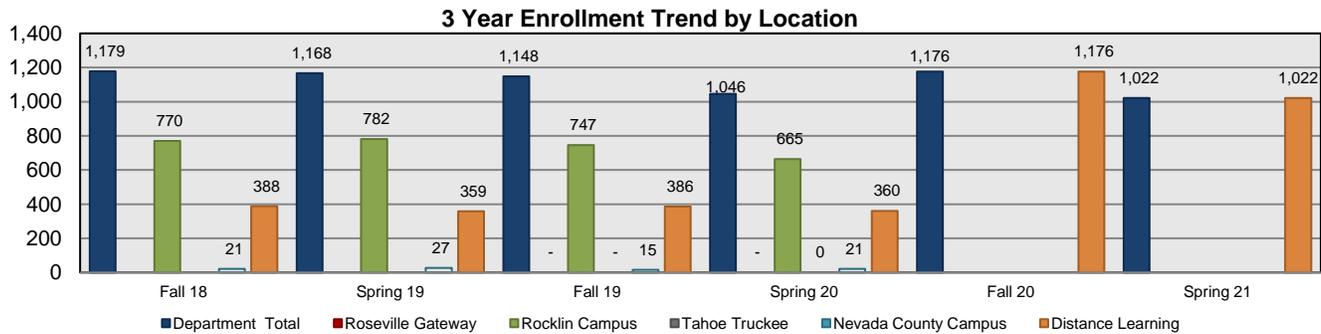
Business and Technology

CSCI	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FTES	161	157	156	143	152	132	150
FTEF Total	10.4	10.4	9.9	9.9	10.4	8.9	10.0
Efficiency (WSCH/FTEF)	480	468	489	446	453	457	466
Fill Rate	93.0%	92.0%	86.0%	82.0%	93.0%	94.0%	90.0%
AveSize	25.1	27.2	28.7	26.2	27.4	28.4	27.1
# of Sections	47	43	40	40	43	36	42
Department Retention	87%	87%	86%	79%	86%	82%	85%
Department Success	77%	77%	75%	72%	73%	69%	74%
Online Retention	84%	87%	83%	79%	86%	82%	84%
Online Success	72%	76%	76%	76%	73%	69%	74%

(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	1,179	1,168	1,148	1,046	1,176	1,022	1,123
Roseville Gateway							#DIV/0!
Rocklin Campus	770	782	747	665			741
Tahoe Truckee							#DIV/0!
Nevada County Campus	21	27	15	21			21
Distance Learning	388	359	386	360	1,176	1,022	615



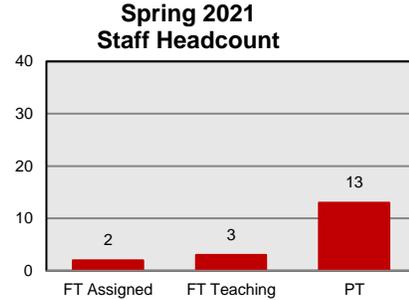
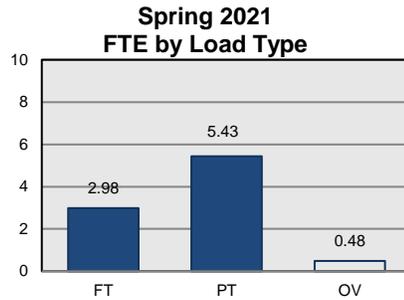
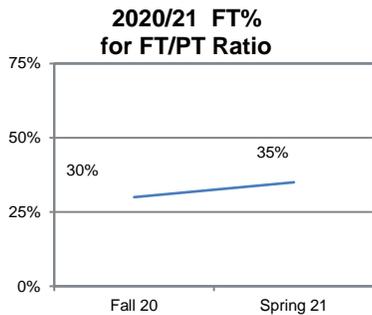
District Information	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
District Enrollment	53,068	50,881	54,041	50,765	51,336	46,083	51,029
District Retention	87%	87%	86%	78%	85%	85%	85%
District Success	73%	75%	74%	71%	70%	73%	73%
District Efficiency	451	437	443	435	419	403	431
District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

Computer Science

Business and Technology

FT	2.02	1.98	2.76	2.96	2.98	2.98	
PT	7.68	8.15	6.62	6.67	6.92	5.43	
OV	0.70	0.25	0.49	0.25	0.48	0.48	

Dept	21%	20%	30%	31%	30%	35%	
Rocklin	25%	21%	39%	38%	.	.	
NCC	0%	0%	0%	0%	.	.	
RG			
TT			
DL	15%	18%	12%	18%	30%	35%	



Staff Headcount	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
FT Assigned	2	2	2	2	2	2	2.00
FT Teaching	2	2	3	3	3	3	2.67
PT	21	22	16	15	15	13	17.00

Majors	Fall 18	Spring 19	Fall 19	Spring 20	Fall 20	Spring 21	3 Yr Avg
Computer Sci-Computer Sci	409	398	409	371	372	310	378.17
Computer Sci-Embedded Systems	7	11	7	8	6	9	8.00
Computer Sci-Web Programming	2	2					
Computer Science for Transfer	401	380	343	308	324	327	347.17
Computer Science-Computer Tech							#DIV/0!
CST-Comp Serv Technologist	1	1					1.00
Computer Studies							#DIV/0!
Computer Studies-Comp Sci							#DIV/0!
Computer-Sci-Mgmt Info Systems	27	25	37	30	35	29	30.50

Awards	2018-19	2019-20	2020-21	3 Yr Avg
AA	3	3	8	4.67
AS	37	34	29	33.33
AA-T				#DIV/0!
AS-T	11	12	7	10.00
Certificate	2	4	1	2.33
Total	53	53	45	50.33

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	18	0	93	0
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

Computer Science

Business and Technology

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.		87%		84%		85%		72%		77%		81%	81%
African American Succ.	45	71%	55	62%	27	59%	32	63%	39	62%	37	62%	63%
Amer Indian/Alaskan Nat Ret.		88%		82%		100%		75%		75%		100%	85%
Amer Indian/Alaskan Nat Succ.	43	74%	45	80%	3	100%	4	75%	4	25%	2	100%	76%
Asian Ret.		88%		89%		90%		78%		87%		80%	86%
Asian Succ.	148	79%	144	83%	126	78%	119	70%	121	72%	106	67%	75%
Filipino Ret.		91%		94%		80%		78%		80%		72%	82%
Filipino Succ.	32	84%	34	88%	41	73%	32	69%	45	64%	50	60%	72%
Hispanic/Latino Ret.		82%		79%		83%		83%		84%		70%	80%
Hispanic/Latino Succ.	147	70%	144	64%	156	70%	148	75%	190	68%	184	51%	66%
Pacific Islander Ret.		82%		83%		100%		100%		80%		86%	88%
Pacific Islander Succ.	11	73%	6	50%	7	71%	6	83%	5	60%	7	71%	69%
Other/Multi-Ethnic Ret.		97%		89%		90%		80%		91%		87%	88%
Other/Multi-Ethnic Succ.	34	88%	45	84%	80	76%	70	74%	88	77%	67	78%	78%
Unknown/Declined Ret.		100%		100%		86%		75%		77%		100%	85%
Unknown/Declined Succ.	3	67%	9	78%	42	74%	28	71%	31	68%	24	83%	74%
White Ret.		87%		88%		86%		79%		88%		85%	86%
White Succ.	716	78%	686	79%	666	76%	607	72%	653	76%	545	74%	76%
Disparate Threshold (Succ.)		62%		63%		61%		58%		61%		59%	61%

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.		88%		80%		86%		87%		78%		93%	85%
Students with Disabilities Succ.	77	73%	82	62%	72	74%	68	76%	59	64%	58	72%	70%
Foster Youth Ret.		83%		80%		88%		0%		0%		100%	77%
Foster Youth Succ.	6	67%	5	20%	8	50%	2	0%	1	0%	4	100%	50%
Low Income Ret.*		86%		86%		84%		79%		83%		80%	83%
Low Income Succ.*	622	77%	628	75%	545	72%	493	71%	493	70%	418	66%	72%
Veteran Ret.		97%		96%		88%		79%		89%		67%	85%
Veteran Succ.	29	83%	24	83%	43	70%	38	74%	37	81%	39	59%	74%
Female Ret.		86%		86%		84%		77%		85%		82%	83%
Female Succ.	220	75%	196	78%	205	75%	193	72%	244	75%	193	70%	74%
Male Ret.		87%		87%		86%		80%		87%		81%	85%
Male Succ.	928	77%	945	77%	912	74%	794	72%	889	72%	794	69%	74%
Other/Non-Disclosed Gender Ret.		94%		93%		94%		85%		84%		89%	89%
Other/Non-Disclosed Gender Succ.	31	74%	27	85%	31	81%	35	79%	43	79%	35	63%	77%

