



Rose State College Majors and Graduates 2017 - 2021

Business and Information Technology														
Major / Degree	# Majors in Fall					5-Year % Change		# Graduates in Academic Year					5-Year % Change	
	2017	2018	2019	2020	2021	Average	'17 - '21	2017	2018	2019	2020	2021	Average	'17 - '21
Accounting	70	79	60	69	65	69	-7.1%	7	8	10	8	11	9	57.1%
Business	502	445	454	435	426	452	-15.1%	63	57	41	65	53	56	-15.9%
Business Administration	184	167	131	145	185	162	0.5%	23	25	17	12	18	19	-21.7%
Computer&InformationTech	83	86	87	90	80	85	-3.6%	3	10	6	9	4	6	33.3%
Cyber Security	242	300	320	278	243	277	0.4%	36	37	28	30	47	36	30.6%
EC Emergency Planning & Prepar	0	0	0	0	0	0	NA	0	6	8	5	4	5	NA
Emergency Management	19	20	20	13	6	16	-68.4%	0	4	3	5	4	3	NA
Multimedia Communication	0	0	0	0	0	0	NA	1	0	0	0	0	0	-100.0%
Multimedia Digital Design	62	54	64	44	46	54	-25.8%	4	7	6	8	5	6	25.0%
Paralegal Studies	95	86	75	70	67	79	-29.5%	18	16	21	21	15	18	-16.7%
TechSuper&Mgt	3	1	0	0	0	1	-100.0%	1	1	1	0	0	1	-100.0%
Total Majors / Degrees	1,260	1,238	1,211	1,144	1,118	1,194	-11.3%	156	171	141	163	161	158	3.2%
Certificates														
Accounting Softwar Spec EmCert	0	0	0	0	0	0	NA	4	8	9	10	5	7	25.0%
Accounting Specialist Emb Cert	0	0	0	0	0	0	NA	7	11	9	9	6	8	-14.3%
Cyber Essentials Embedded Cert	0	0	0	0	0	0	NA	0	0	7	10	26	9	NA
Cyber Security Embedded Cert	0	0	0	0	0	0	NA	0	0	1	6	25	6	NA
CyberSecurity Certificate	0	0	1	0	0	0	NA	0	0	1	0	0	0	NA
Database Embedded Certificate	0	0	0	0	0	0	NA	0	1	2	1	1	1	NA
Digital Forensics Embedded Cer	0	0	0	0	0	0	NA	0	0	1	2	4	1	NA
Digital Graphic Design Emb Cer	0	0	0	0	0	0	NA	2	2	4	2	3	3	50.0%
General Business Embed Cert	0	0	0	0	0	0	NA	1	9	1	2	1	3	0.0%
Human Resources Embed Cert	0	0	0	0	0	0	NA	3	3	3	2	2	3	-33.3%
Management Embedded Cert	0	0	0	0	0	0	NA	1	3	2	0	3	2	200.0%
Marketing/Social Media Em Cert	0	0	0	0	0	0	NA	0	1	0	1	1	1	NA
Payroll Accounting Embed Cert	0	0	0	0	0	0	NA	4	8	8	10	5	7	25.0%
Prof Bookkeeping Embed Cert	0	0	0	0	0	0	NA	0	2	5	9	4	4	NA
Programming Embedded Cert	0	0	0	0	0	0	NA	2	8	4	8	2	5	0.0%
Small Business Oper Em Cert	0	0	0	0	0	0	NA	0	5	1	1	1	2	NA
Web Dev Embedded Cert	0	0	0	0	0	0	NA	0	2	3	4	3	2	NA
Total Certificates	0	0	1	0	0	0	NA	24	63	61	77	92	63	283.3%
Business Information Tech Total	1,260	1,238	1,212	1,144	1,118	1,194	-11.3%	180	234	202	240	253	222	40.6%

Engineering and Science

Major / Degree	# Majors in Fall					5-Year			# Graduates in Academic Year					5-Year		
	2017	2018	2019	2020	2021	Average	% Change 17 - '21		2017	2018	2019	2020	2021	Average	% Change 17 - '21	
Applied Technology	0	0	0	0	1	0	NA		1	0	0	0	0	0	-100.0%	
Baccalaureate Track-Allied Health	5	58	61	76	72	54	1340.0%		0	1	2	5	9	3	NA	
Baccalaureate Track-Nursing	164	196	170	129	93	150	-43.3%		24	14	26	32	22	24	-8.3%	
Biological Science	112	119	109	115	86	108	-23.2%		6	1	3	4	8	4	33.3%	
Chemistry	15	23	30	51	50	34	233.3%		0	0	1	2	3	1	NA	
Earth & Environmental Science	35	28	50	39	43	39	22.9%		3	3	6	6	3	4	0.0%	
Engineering	282	242	219	166	166	215	-41.1%		11	20	23	17	11	16	0.0%	
Engineering Technology	9	9	9	11	6	9	-33.3%		0	0	0	0	0	0	NA	
General Science	93	73	84	59	49	72	-47.3%		19	10	14	22	16	16	-15.8%	
Geosciences	21	18	8	1	0	10	-100.0%		1	2	1	1	0	1	-100.0%	
Mathematics	59	49	59	38	39	49	-33.9%		3	4	6	5	2	4	-33.3%	
Physics	16	17	14	7	5	12	-68.8%			1	0	3	0	1	NA	
Pre-Pharmacy	44	26	28	9	3	22	-93.2%		1	2	0	2	0	1	-100.0%	
Pre-Professional Health Care	167	114	83	35	14	83	-91.6%		10	3	3	0	1	3	-90.0%	
Engineering Science Total	1,022	972	924	736	627	856	-38.6%		79	61	85	99	75	80	-5.1%	

Humanities

Major / Degree	# Majors in Fall					5-Year			# Graduates in Academic Year					5-Year		
	2017	2018	2019	2020	2021	Average	% Change 17 - '21		2017	2018	2019	2020	2021	Average	% Change 17 - '21	
English	47	53	46	40	30	43	-36.2%		8	8	6	8	14	9	75.0%	
Fine Arts	111	119	132	135	102	120	-8.1%		9	18	15	15	23	16	155.6%	
Liberal Studies	290	295	238	216	204	249	-29.7%		112	66	79	134	161	110	43.8%	
Library Technical Assistant	13	15	12	13	14	13	7.7%		4	4	2	2	1	3	-75.0%	
Mass Communication	49	46	53	43	34	45	-30.6%		5	8	9	5	5	6	0.0%	
Modern Language	12	16	11	11	10	12	-16.7%		4	1	2	2	3	2	-25.0%	
Total Majors / Degrees	522	544	492	458	394	482	-24.5%		142	105	113	166	207	147	45.8%	
Intermediate French Prof EmCer	0	0	0	0	0	0	NA		1	0	0	0	0	0	-100.0%	
Intermediate Spanish Prof EmCer	0	0	0	0	0	0	NA		3	6	2	4	1	3	-66.7%	
Total Certificates	0	0	0	0	0	0	NA		4	6	2	4	1	3	-75.0%	
Humanities Total	522	544	492	458	394	482	-24.5%		146	111	115	170	208	150	42.5%	

Social Sciences

Major / Degree	# Majors in Fall					5-Year Average	% Change 17 - '21	# Graduates in Academic Year					5-Year Average	% Change 17 - '21
	2017	2018	2019	2020	2021			2017	2018	2019	2020	2021		
Criminal Justice	238	230	192	180	140	196	-41.2%	34	28	25	17	27	26	-20.6%
Enterprise Development	179	136	109	68	53	109	-70.4%	162	174	161	101	67	133	-58.6%
FamilyServices & Child Develop	109	112	107	96	88	102	-19.3%	12	9	9	13	15	12	25.0%
FamServices&ChildDevelopment (AAS)	14	21	19	20	18	18	28.6%	0	1	0	0	1	0	NA
Health and Sports Sciences	121	91	108	109	67	99	-44.6%	18	21	14	24	24	20	33.3%
History	63	62	58	66	46	59	-27.0%	13	9	9	8	5	9	-61.5%
Political Science	28	28	31	27	21	27	-25.0%	8	7	2	1	2	4	-75.0%
Pre-Education	142	137	134	118	119	130	-16.2%	22	6	11	20	17	15	-22.7%
Psychology	243	197	207	191	204	208	-16.0%	39	35	37	20	18	30	-53.8%
Social Sciences	28	36	42	27	30	33	7.1%	4	9	14	20	7	11	75.0%
Sociology	146	132	93	99	91	112	-37.7%	22	28	21	20	26	23	18.2%
Total Majors / Degrees	1,311	1,182	1,100	1,001	877	1,094	-33.1%	334	327	303	244	209	283	-37.4%
EmCert of Mastery in Child Dev	0	0	0	0	0	0	NA	18	12	35	21	17	21	-5.6%
Exercise/Fitness Mgmt Em Cert	0	0	0	0	0	0	NA	12	11	7	9	8	9	-33.3%
Native American Studies Em Cer	0	0	0	0	0	0	NA	0	2	0	3	0	1	NA
Personal Trainer Embedded Cert	0	0	0	0	0	0	NA	12	8	9	12	8	10	-33.3%
Total Certificates	0	0	0	0	0	0	NA	42	33	51	45	33	41	-21.4%
Total Social Sciences	1,311	1,182	1,100	1,001	877	1,094	-33.1%	376	360	354	289	242	324	-35.6%

Health Sciences

Major / Degree	# Majors in Fall					5-Year Average	% Change 17 - '21	# Graduates in Academic Year					5-Year Average	% Change 17 - '21
	2017	2018	2019	2020	2021			2017	2018	2019	2020	2021		
Dental Assisting	18	39	45	31	31	33	72.2%	10	12	10	6	11	10	10.0%
Dental Hygiene	255	230	229	288	289	258	13.3%	12	12	12	12	12	12	0.0%
Health Information Management	45	40	29	27	26	33	-42.2%	9	9	6	8	5	7	-44.4%
Medical Laboratory Technology	69	62	52	45	38	53	-44.9%	10	23	20	15	6	15	-40.0%
Nursing Science	802	818	799	779	690	778	-14.0%	80	85	74	75	78	78	-2.5%
Radiologic Technology	168	165	169	162	160	165	-4.8%	14	12	8	11	9	11	-35.7%
Respiratory Therapist	78	73	63	58	59	66	-24.4%	13	16	21	20	20	18	53.8%
Total Majors / Degrees	1,435	1,427	1,386	1,390	1,293	1,386	-9.9%	148	169	151	147	141	151	-4.7%
Dental Assisting (Certificate)	2	2	3	6	4	3	100.0%	1	1	8	3	0	3	-100.0%
HIM Coding Spec (Certificate)	7	4	0	5	7	5	0.0%	9	11	7	10	5	8	-44.4%
Phlebotomy (Certificate)	1	0	0	0	0	0	-100.0%	4	1	0	0	0	1	-100.0%
Total Certificates	10	6	3	11	11	8	10.0%	14	13	15	13	5	12	-64.3%
Total Health Sciences	1,445	1,433	1,389	1,401	1,304	1,394	-9.8%	162	182	166	160	146	151	-9.9%
Degree-Seeking: Undecided	522	341	327	275	383	370	-26.6%	0	0	0	0	0	0	NA
Non-Degree Seeking	1,370	1,710	1,601	1,705	2,016	1,680	47.2%	0	0	0	0	0	0	NA

GRAND TOTAL	7,452	7,420	7,045	6,720	6,719	7,071	-9.8%		943	948	922	958	924	939	-2.0%

As of 8/24/21