



Student Membership Counts By Career Cluster 2018 - 2019

State: ALL

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
0 Administration					
Professional (Chapter)	461	60	53	574	40
Summary for Administration:	461	60	53	574	40
<i>138 reporting: M: 52.1% F: 45.4%</i> <i>24.0 %</i>					
1 Agriculture, Food and Natural Resources					
Agricultural Mechanics	115	50	0	165	9
Agriculture (Misc)	574	32	12	618	30
Animal Sciences	1046	168	0	1214	59
Farm Mechanics	16	0	0	16	1
Food Mgmt/Prod/Nutrition	251	8	0	259	21
Forestry	101	0	0	101	6
Horticulture	156	35	0	191	17
Summary for Agriculture, Food and Natural Resources:	2259	293	12	2564	143
<i>749 reporting: M: 41.3% F: 58.7%</i> <i>29.2 %</i>					

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
2 Architecture and Construction					
Architectural Drafting	2353	81	107	2541	200
Architectural Technology	300	6	0	306	27
Bldg Trades & Renovations	5691	524	0	6215	367
Building Maintenance	716	96	0	812	65
Cabinetmaking	1856	62	0	1918	171
Carpentry	13275	526	86	13887	898
Custodial Services	52	0	0	52	8
Drafting	3947	591	0	4538	282
Heavy Equipment Operator	655	35	0	690	38
Home Furnishings/Equipment	29	0	0	29	1
HVACR (Heat-Vent-A/C-Refrig)	3311	1695	0	5006	335
Interior Design	75	2	0	77	5
Landscaping	247	16	1	264	12
Masonry	1340	111	0	1451	146
Painting & Decorating	198	10	0	208	7
Plumbing	1198	116	0	1314	109
Residential Wiring	2500	241	21	2762	179
Sheet Metal	21	11	0	32	8
Welding	17294	3527	59	20880	1329
Woodworking	1520	1	110	1631	96
Summary for Architecture and Construction:	56578	7651	384	64613	4283

3772 reporting: M: 82.2% F: 17.8%
5.8 %

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
3 Arts, AV Technology and Communications					
3D Visualization & Animation	2281	138	9	2428	129
Advertising Design (Comml Art)	4602	312	28	4942	299
Audio Production	632	19	0	651	40
Audio Visual Technology	1421	6	0	1427	104
Broadcast News Production	928	28	0	956	67
Desktop Publishing	114	1	0	115	11
Fashion Design	276	7	10	293	30
Graphic Communications	7182	285	11	7478	377
Graphic Communications (Misc)	1457	45	0	1502	71
Mass Media	194	0	0	194	15
Media Technology	1734	47	83	1864	98
Photography	3834	123	5	3962	267
Printing (Operator/Platmkg)	99	4	0	103	7
Radio Broadcasting	174	8	0	182	14
Telecommunications Cabling	55	19	0	74	7
TV (Video) Production	6517	144	44	6705	378
Summary for Arts, AV Technology and Communications:	31500	1186	190	32876	1914
6092 reporting: M: 50.5% F: 49.5%					
18.5 %					
4 Business, Management and Administration					
Office Technology	328	1146	0	1474	68
Technical Computer Application	130	23	0	153	20
Summary for Business, Management and Administration:	458	1169	0	1627	88
153 reporting: M: 50.2% F: 49.8%					
9.4 %					
5 Education and Training					
Care & Guidance of Children	2263	425	0	2688	143
CTE Teacher Education	1624	63	73	1760	66
Preschool Teaching Assistant	869	61	0	930	73
Summary for Education and Training:	4756	549	73	5378	282
1081 reporting: M: 11.9% F: 88.1%					
20.1 %					

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
8 Health Science					
Community Health Aide	23	0	0	23	1
Dental (Misc)	1	34	0	35	2
Dental Assisting	1007	219	0	1226	70
Dental Lab Technology	1	28	0	29	3
Health Sciences	12554	2299	108	14961	584
Medical Assisting	1877	345	0	2222	93
Medical Lab Assisting	33	0	0	33	5
Medical Lab Technology	691	30	0	721	33
Medical Office Assisting	123	161	0	284	21
Nurse Asstg (Aide)	2102	83	0	2185	142
Nursing (Assoc Degree)	42	1062	0	1104	20
Practical Nursing	190	2060	0	2250	63
Summary for Health Science:					
	18644	6321	108	25073	1037
<i>3580 reporting: M: 13.8% F: 86.2%</i> <i>14.3 %</i>					
9 Hospitality and Tourism					
Commercial Baking	895	83	0	978	103
Cook/Chef	163	12	0	175	17
Culinary Arts	12219	1125	20	13364	890
Food & Beverage Service	151	41	0	192	20
Hotel Management	179	26	0	205	17
Restaurant Management	223	4	0	227	20
Travel & Tourism	248	8	0	256	11
Waiter/Waitress	1	0	0	1	1
Summary for Hospitality and Tourism:					
	14079	1299	20	15398	1079
<i>1105 reporting: M: 41.5% F: 58.5%</i> <i>7.2 %</i>					
10 Human Services					
Barbering	772	210	0	982	67
Cosmetology	20117	2932	16	23065	1095
Esthetics	208	271	0	479	35
Instl & Home Mgmt Support	4	0	0	4	1
Nail Care	221	163	0	384	38
Personal Services	27	31	0	58	4
Summary for Human Services:					
	21349	3607	16	24972	1240
<i>1962 reporting: M: 11.5% F: 88.5%</i> <i>7.9 %</i>					

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms	
11 Information Technology						
Communications Systems Repair	17	0	0	17	3	
Computer Maintenance Tech	1970	247	0	2217	194	
Computer Networking (CISCO)	1568	212	0	1780	105	
Computer Programming	3284	314	43	3641	191	
Computer Technology	4174	1504	0	5678	293	
Internetworking	488	33	0	521	49	
Web Design	719	83	0	802	75	
Summary for Information Technology:		12220	2393	43	14656	910
<i>1872 reporting: M: 81.6% F: 18.4%</i>						
<i>12.8 %</i>						
12 Law, Public Safety, Corrections and Safety						
Crime Scene Investigator	1032	132	0	1164	76	
Criminal Justice	9400	499	0	9899	537	
Exploratory Programs	819	0	91	910	20	
Firefighter Training	2231	104	6	2341	175	
First Aid/CPR	879	110	0	989	79	
Law Enforcement	3745	13	0	3758	219	
Police Science	200	0	0	200	10	
Public Service Occupations	1146	57	0	1203	42	
Summary for Law, Public Safety, Corrections and Safety:		19452	915	97	20464	1158
<i>3599 reporting: M: 51.4% F: 48.6%</i>						
<i>17.6 %</i>						

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms				
13 Manufacturing									
Automated Mfg Technology	1194	262	0	1456	75				
Clothing Mgmt Production	108	0	0	108	5				
CNC Milling	618	280	0	898	81				
CNC Turning	44	27	0	71	22				
Commercial Sewing	198	0	0	198	7				
Electronics Applications	104	0	0	104	7				
Electronics Occupations (Misc)	454	0	0	454	18				
Industrial Electricity	464	566	0	1030	43				
Industrial Motor Control	178	209	0	387	28				
Major Appliance Technology	14	29	0	43	10				
Mechatronics(Ind'l Maint Tech)	1021	1371	0	2392	118				
Metal Fabrication	633	31	0	664	48				
Metallurgy/Metalwkg (Misc)	75	1	0	76	4				
Metalworking	415	25	0	440	38				
Plastic Occupations	0	8	0	8	1				
Precision Mach Technology	3092	1185	0	4277	316				
Robotics & Automation Tech	2312	32	319	2663	163				
Technical Drafting	873	178	0	1051	102				
Textile Production	8	0	0	8	1				
Upholstering	91	0	0	91	7				
Warehousing	44	0	0	44	5				
Summary for Manufacturing:					11940	4204	319	16463	1099
<i>378 reporting: M: 88.3% F: 11.7%</i>									
<i>2.3 %</i>									
14 Marketing, Sales and Service									
Customer Service	507	286	0	793	38				
Distributive Education	4	0	0	4	2				
Entrepreneurship	2179	303	0	2482	71				
Marketing	581	9	17	607	40				
Summary for Marketing, Sales and Service:					3271	598	17	3886	151
<i>1041 reporting: M: 51.2% F: 48.8%</i>									
<i>26.8 %</i>									

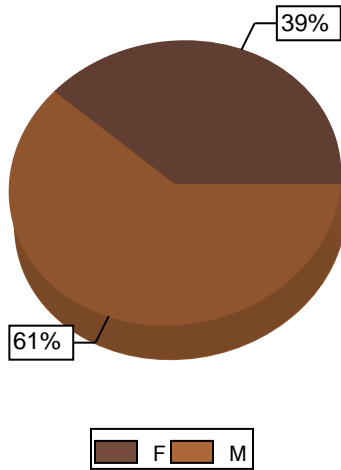
Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
15 Science, Technology, Engineering and Mathematics					
Chemical Tech	23	1	0	24	3
Civil Tech	45	40	0	85	6
Electric Power Genrtg Plants	72	0	0	72	2
Electrical Technology	3607	856	0	4463	278
Electromechanical Technology	393	62	0	455	17
Electronics Technology	2144	398	0	2542	142
Engineering Related Technology	9466	232	709	10407	456
Environmental Control Tech	99	4	0	103	7
Geospatial Technology	89	0	0	89	3
Summary for Science, Technology, Engineering and Mathematics:	15938	1593	709	18240	914
3142 reporting: M: 79.3% F: 20.7%					
17.2 %					

16 Transportation Distribution and Logistics

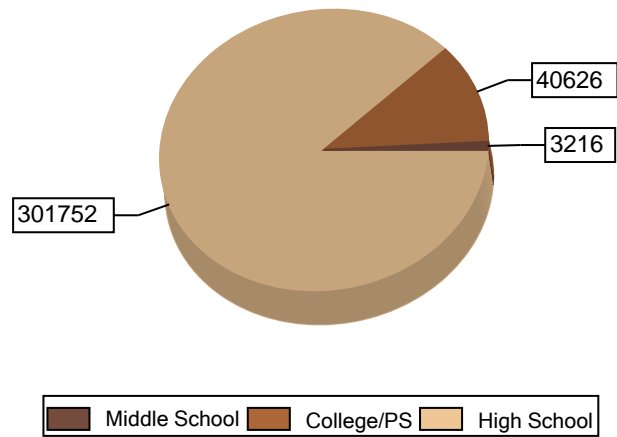
Auto (Other Fluid Pwr)	172	0	0	172	16
Auto Service Parts Counterprsn	9	0	0	9	2
Auto Service Technology	24119	2722	0	26841	1679
Automotive Refinishing Tech	832	226	0	1058	147
Aviation Maint Technology	651	1094	0	1745	74
Aviation Occupations	286	58	9	353	21
Collision Repair Technology	5530	800	0	6330	480
Diesel Equipment Technology	2697	1235	0	3932	282
Marine Occupations	113	0	0	113	3
Marine Service Technology	172	84	8	264	31
Motorcycle Service Tech	129	128	0	257	35
Power Equipment Technology	975	114	0	1089	103
Summary for Transportation Distribution and Logistics:	35685	6461	17	42163	2873
4040 reporting: M: 90.9% F: 9.1%					
9.6 %					

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
17 Miscellaneous					
-Please Select Program-	127	1	0	128	12
ICT/OWE/DCF/COOP	1630	44	5	1679	45
Middle School Exploratory	7	0	587	594	36
Mixed Training	40803	1422	133	42358	391
Occupational Preparation	781	147	0	928	38
Other - Not Listed	4202	545	235	4982	290
Principles of Technology	855	1	29	885	20
Related Technical Math	31	7	0	38	17
School To Work	204	8	0	212	14
Technical Education (Misc)	1755	210	116	2081	122
Technical Preparation	141	52	0	193	6
Vocational/Career Exploration	2679	77	53	2809	82
Summary for Miscellaneous:					
	53215	2514	1158	56887	1073
<i>2643 reporting: M: 56.4% F: 43.6%</i>					
<i>4.6 %</i>					
Grand Total:					
	301,805	40,813	3,216	345,834	18,284

Student Membership By Gender



Student Membership By Level



Student Membership By Ethnicity *

Ethnicity	Member Count	Percentage
-Not Provided-	246,597	71.35%
American Indian/Alaska Native	1,386	0.40%
Asian	2,364	0.68%
Black/African American	12,649	3.66%
Hispanic/Latino/Spanish	29,253	8.46%
Multicultural	1,705	0.49%
Native Hawaiian/other Pacific Islander	309	0.09%
Other	1,687	0.49%
White/Caucasian	49,644	14.36%

* - when provided by advisor