



Student Membership Counts By Career Cluster 2019 - 2020

State: ALL

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
0 Administration					
Professional (Chapter)	560	66	10	636	31
Summary for Administration:	560	66	10	636	31
<i>85 reporting: M: 51.0% F: 49.0%</i> <i>13.4 %</i>					
1 Agriculture, Food and Natural Resources					
Agricultural Mechanics	109	38	0	147	12
Agriculture (Misc)	389	24	16	429	21
Animal Sciences	547	55	0	602	28
Food Mgmt/Prod/Nutrition	106	7	0	113	9
Forestry	108	0	0	108	5
Horticulture	127	3	0	130	10
Summary for Agriculture, Food and Natural Resources:	1386	127	16	1529	85
<i>258 reporting: M: 40.4% F: 59.6%</i> <i>16.9 %</i>					

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2 Architecture and Construction					
Architectural Drafting	2029	64	124	2217	117
Architectural Technology	251	2	0	253	17
Bldg Trades & Renovations	4766	354	0	5120	248
Building Maintenance	645	110	0	755	50
Cabinetmaking	830	37	0	867	78
Carpentry	6817	397	63	7277	482
Custodial Services	25	2	0	27	3
Drafting	2503	423	0	2926	155
Heavy Equipment Operator	566	23	0	589	28
HVACR (Heat-Vent-A/C-Refrig)	2827	1163	0	3990	217
Interior Design	51	0	0	51	2
Landscaping	283	9	0	292	11
Masonry	835	84	0	919	78
Painting & Decorating	202	0	0	202	6
Plumbing	767	57	0	824	61
Residential Wiring	1853	151	0	2004	94
Sheet Metal	12	6	0	18	3
Welding	11964	2091	8	14063	704
Woodworking	1195	0	139	1334	61
Summary for Architecture and Construction:	38421	4973	334	43728	2415
<i>3806 reporting:</i>	<i>M: 80.7%</i>	<i>F: 19.3%</i>			
<i>8.7 %</i>					

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3 Arts, AV Technology and Communications					
3D Visualization & Animation	1681	93	0	1774	61
Advertising Design (Comml Art)	3516	227	0	3743	180
Audio Production	351	6	0	357	16
Audio Visual Technology	1109	4	8	1121	65
Broadcast News Production	560	8	0	568	31
Desktop Publishing	6	4	0	10	3
Fashion Design	198	0	0	198	19
Graphic Communications	6421	267	0	6688	258
Graphic Communications (Misc)	1099	41	0	1140	47
Mass Media	57	0	0	57	6
Media Technology	1543	29	131	1703	63
Photography	4410	33	0	4443	154
Printing (Operator/Platmkg)	75	3	0	78	4
Radio Broadcasting	108	11	0	119	7
Telecommunications Cabling	45	5	0	50	3
TV (Video) Production	5547	86	31	5664	223
Summary for Arts, AV Technology and Communications:	26726	817	170	27713	1140
<i>6738 reporting: M: 50.5% F: 49.5%</i>					
<i>24.3 %</i>					
4 Business, Management and Administration					
Office Technology	415	941	0	1356	51
Technical Computer Application	120	1	143	264	13
Summary for Business, Management and Administration:	535	942	143	1620	64
<i>191 reporting: M: 55.2% F: 44.8%</i>					
<i>11.8 %</i>					
5 Education and Training					
Care & Guidance of Children	1724	158	0	1882	91
CTE Teacher Education	1634	0	180	1814	44
Preschool Teaching Assistant	770	95	0	865	46
Summary for Education and Training:	4128	253	180	4561	181
<i>1344 reporting: M: 10.0% F: 87.9%</i>					
<i>29.5 %</i>					

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8 Health Science									
Community Health Aide	48	0	0	48	1				
Dental (Misc)	2	0	0	2	1				
Dental Assisting	755	204	0	959	55				
Health Sciences	10062	1466	50	11578	420				
Medical Assisting	1519	483	0	2002	69				
Medical Lab Assisting	73	0	0	73	4				
Medical Lab Technology	657	0	0	657	23				
Medical Office Assisting	97	86	0	183	13				
Nurse Asstg (Aide)	1475	20	0	1495	84				
Nursing (Assoc Degree)	27	43	0	70	3				
Practical Nursing	141	1085	0	1226	36				
Summary for Health Science:					14856	3387	50	18293	709
<i>2757 reporting: M: 10.0% F: 90.0%</i>									
<i>15.1 %</i>									
9 Hospitality and Tourism									
Commercial Baking	624	46	0	670	52				
Cook/Chef	174	0	0	174	10				
Culinary Arts	9207	607	5	9819	497				
Food & Beverage Service	87	13	0	100	8				
Hotel Management	103	18	0	121	10				
Restaurant Management	256	8	0	264	16				
Travel & Tourism	179	0	0	179	6				
Summary for Hospitality and Tourism:					10630	692	5	11327	599
<i>1656 reporting: M: 27.8% F: 38.9%</i>									
<i>14.6 %</i>									
10 Human Services									
Barbering	694	155	0	849	39				
Cosmetology	14280	1836	1	16117	712				
Esthetics	203	160	0	363	26				
Instl & Home Mgmt Support	6	0	0	6	1				
Nail Care	189	54	0	243	23				
Personal Services	4	15	0	19	3				
Summary for Human Services:					15376	2220	1	17597	804
<i>646 reporting: M: 5.7% F: 94.3%</i>									
<i>3.7 %</i>									

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11 Information Technology					
Communications Systems Repair	14	0	0	14	2
Computer Maintenance Tech	1379	209	0	1588	111
Computer Networking (CISCO)	1273	217	0	1490	79
Computer Programming	3291	62	13	3366	130
Computer Technology	3600	1350	23	4973	190
Internetworking	195	14	0	209	22
Web Design	540	44	0	584	38
Summary for Information Technology:					
	10292	1896	36	12224	572
<i>1200 reporting: M: 80.3% F: 19.7%</i> <i>9.8 %</i>					
12 Law, Public Safety, Corrections and Safety					
Crime Scene Investigator	966	18	0	984	42
Criminal Justice	5679	260	0	5939	291
Exploratory Programs	871	0	110	981	27
Firefighter Training	1486	46	0	1532	107
First Aid/CPR	621	16	0	637	38
Law Enforcement	2848	12	0	2860	136
Police Science	142	0	0	142	8
Public Service Occupations	1121	45	0	1166	37
Summary for Law, Public Safety, Corrections and Safety:					
	13734	397	110	14241	686
<i>1766 reporting: M: 45.7% F: 48.9%</i> <i>12.4 %</i>					

Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
13 Manufacturing					
Automated Mfg Technology	954	155	0	1109	40
Clothing Mgmt Production	125	0	0	125	5
CNC Milling	439	144	0	583	39
CNC Turning	46	27	0	73	11
Commercial Sewing	192	0	0	192	6
Electronics Applications	79	0	0	79	6
Electronics Occupations (Misc)	287	1	0	288	12
Industrial Electricity	390	378	0	768	32
Industrial Motor Control	174	86	0	260	18
Major Appliance Technology	12	16	0	28	5
Mechatronics(Ind'l Maint Tech)	813	851	1	1665	77
Metal Fabrication	488	13	0	501	34
Metallurgy/Metalwkg (Misc)	54	0	0	54	4
Metalworking	250	4	0	254	22
Precision Mach Technology	2243	834	0	3077	196
Robotics & Automation Tech	1508	11	133	1652	96
Technical Drafting	550	65	0	615	46
Textile Production	6	0	0	6	1
Upholstering	102	0	0	102	8
Warehousing	82	0	0	82	4
Summary for Manufacturing:	8794	2585	134	11513	662
<i>736 reporting: M: 88.6% F: 11.4%</i> <i>6.4 %</i>					
14 Marketing, Sales and Service					
Customer Service	363	4	3	370	21
Entrepreneurship	1164	3	0	1167	42
Marketing	782	17	0	799	32
Summary for Marketing, Sales and Service:	2309	24	3	2336	95
<i>747 reporting: M: 33.2% F: 60.5%</i> <i>32.0 %</i>					

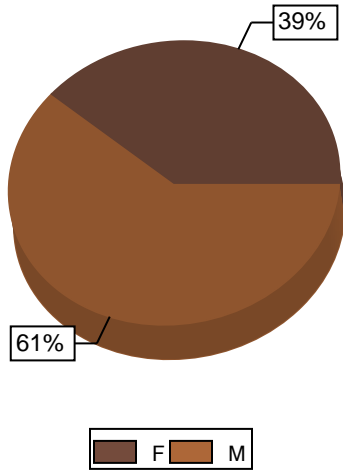
Occupational Cluster & Training Program	High School	College / PS	Middle School	Total Students	# Class Rooms
15 Science, Technology, Engineering and Mathematics					
Chemical Tech	28	0	0	28	2
Civil Tech	27	43	0	70	3
Electrical Technology	2482	1058	0	3540	180
Electromechanical Technology	175	33	0	208	12
Electronics Technology	1575	175	0	1750	82
Engineering Related Technology	7655	167	690	8512	312
Environmental Control Tech	85	0	0	85	4
Geospatial Technology	62	0	0	62	1
Summary for Science, Technology, Engineering and Mathematics:	12089	1476	690	14255	596
2222 reporting: M: 75.1% F: 24.9%					
15.6 %					

16 Transportation Distribution and Logistics

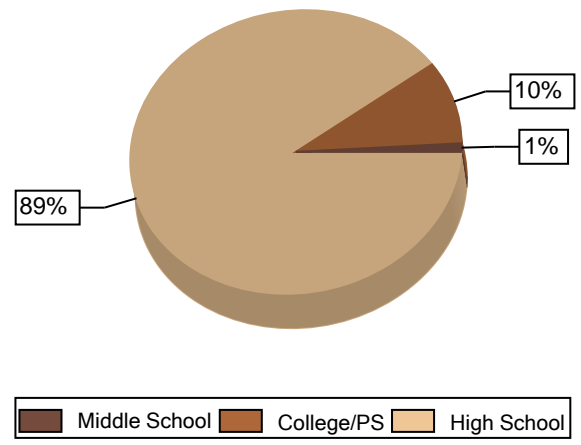
Auto (Other Fluid Pwr)	115	0	0	115	8
Auto Service Parts Counterprsn	2	0	0	2	1
Auto Service Technology	15946	1477	0	17423	928
Automotive Refinishing Tech	672	75	0	747	69
Aviation Maint Technology	489	574	0	1063	46
Aviation Occupations	275	44	0	319	17
Collision Repair Technology	3840	539	2	4381	283
Diesel Equipment Technology	1891	677	0	2568	160
Marine Occupations	129	0	0	129	6
Marine Service Technology	133	79	8	220	20
Motorcycle Service Tech	77	39	0	116	18
Power Equipment Technology	715	56	0	771	56
Summary for Transportation Distribution and Logistics:	24284	3560	10	27854	1612
3280 reporting: M: 90.5% F: 9.5%					
11.8 %					

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17 Miscellaneous					
-Please Select Program-	68	0	1	69	9
ICT/OWE/DCF/COOP	1416	0	0	1416	35
Middle School Exploratory	0	0	312	312	26
Mixed Training	38071	752	74	38897	227
Occupational Preparation	189	61	0	250	20
Other - Not Listed	2826	295	84	3205	160
Principles of Technology	41	0	0	41	2
Related Technical Math	12	1	0	13	7
School To Work	67	3	0	70	8
Technical Education (Misc)	823	48	119	990	71
Technical Preparation	44	0	0	44	5
Vocational/Career Exploration	1773	162	13	1948	47
Summary for Miscellaneous:	45330	1322	603	47255	617
<i>1803 reporting:</i>					
<i>3.8 %</i>					
Grand Total:	229,450	24,737	2,495	256,682	10,868

Student Membership By Gender



Student Membership By Division



Student Membership By Ethnicity *

Ethnicity	Member Count	Percentage
American Indian/Alaska Native	1,164	1.88%
Asian	1,955	3.16%
Black/African American	8,076	13.07%
Hispanic/Latino/Spanish	20,309	32.86%
Multicultural	1,126	1.82%
Native Hawaiian/other Pacific Islander	203	0.33%
Other	895	1.45%
White/Caucasian	28,080	45.43%

* - when provided by advisor