



# 2009-10 Student Membership Counts by Career Cluster

| Category   | High School Members | College/PS Members | Total Members | Sections |
|--|---------------------|--------------------|---------------|----------|
| <b>1 Agriculture, Food &amp; Natural Resources</b> |                     |                    |               |          |
| Agricultural Mechanics                             | 92                  | 48                 | 140           | 11       |
| Agriculture (Misc)                                 | 213                 | 4                  | 217           | 11       |
| Animal Sciences                                    | 589                 | 10                 | 599           | 28       |
| Farm Mechanics                                     | 0                   | 21                 | 21            | 2        |
| Food Mgmt/Prod/Nutrition                           | 401                 | 19                 | 420           | 30       |
| Forestry   | 120                 | 0                  | 120           | 7        |
| Horticulture                                       | 443                 | 4                  | 447           | 41       |
| Summary for 'OE_Group' = 1 (7 detail records)      |                     |                    |               |          |
| Sum  | 1858                | 106                | 1964          | 130      |
| <b>2 Architecture &amp; Construction</b>           |                     |                    |               |          |
| Architectural Drafting                             | 1731                | 144                | 1875          | 185      |
| Architectural Technology                           | 180                 | 561                | 741           | 17       |
| Bldg Trades & Renovations                          | 7056                | 687                | 7743          | 499      |
| Building Maintenance                               | 946                 | 135                | 1081          | 85       |
| Cabinetmaking                                      | 1158                | 94                 | 1252          | 164      |
| Carpentry  | 10596               | 565                | 11161         | 811      |
| Custodial Services                                 | 126                 | 33                 | 159           | 15       |
| Drafting   | 7372                | 732                | 8104          | 546      |
| Heavy Equipment Operator                           | 459                 | 65                 | 524           | 33       |
| HVACR (Heat-Vent-A/C-Refrig)                       | 3807                | 1807               | 5614          | 363      |

Sections = classrooms

|  | High School Members                                | College/PS Members | Total Members | Sections |
|--|--|--------------------|---------------|----------|
| <b>Category</b>                                | <b>2 Architecture &amp; Construction</b>           |                    |               |          |
| Interior Design                                | 88   | 5                  | 93            | 6        |
| Landscaping                                    | 381  | 28                 | 409           | 21       |
| Masonry  | 2039   | 245                | 2284          | 217      |
| Painting & Decorating                          | 137  | 0                  | 137           | 8        |
| Plumbing                                       | 2357   | 661                | 3018          | 149      |
| Residential Wiring                             | 4375   | 812                | 5187          | 289      |
| Sheet Metal                                    | 215  | 14                 | 229           | 20       |
| Welding  | 11833  | 2541               | 14374         | 964      |
| Woodworking                                    | 589  | 0                  | 589           | 51       |
| Summary for 'OE_Group' = 2 (19 detail records) |  |                    |               |          |
| Sum  | 55445  | 9129               | 64574         | 4443     |
| <b>Category</b>                                | <b>3 Arts, A/V Technology &amp; Communications</b> |                    |               |          |
| 3-D Visualization & Animation                  | 789  | 26                 | 815           | 79       |
| Advertising Design (Comml Art)                 | 3895   | 204                | 4099          | 267      |
| Audio Production                               | 33   | 0                  | 33            | 6        |
| Audio Visual Technology                        | 262  | 11                 | 273           | 26       |
| Broadcast News Production                      | 309  | 13                 | 322           | 35       |
| Desktop Publishing                             | 66   | 7                  | 73            | 15       |
| Fashion Design                                 | 474  | 1                  | 475           | 22       |
| Graphic Communications                         | 7284   | 655                | 7939          | 392      |
| Graphic Communications (Misc)                  | 633  | 7                  | 640           | 48       |
| Mass Media                                     | 563  | 4                  | 567           | 23       |
| Media Technology                               | 1216   | 9                  | 1225          | 62       |

|  | High School Members                                | College/PS Members | Total Members | Sections |
|--|--|--------------------|---------------|----------|
| <b>Category</b>                                | <b>3 Arts, A/V Technology &amp; Communications</b> |                    |               |          |
| Photography                                    | 1514   | 46                 | 1560          | 123      |
| Printing (Operator/Platmkg)                    | 387  | 7                  | 394           | 25       |
| Radio Broadcasting                             | 246  | 2                  | 248           | 16       |
| Telecommunications Cabling                     | 128  | 35                 | 163           | 17       |
| TV (Video) Production                          | 3344   | 83                 | 3427          | 246      |
| Summary for 'OE_Group' = 3 (16 detail records) |  |                    |               |          |
| Sum  | 21143  | 1110               | 22253         | 1402     |
| <b>Category</b>                                | <b>4 Business, Management &amp; Administration</b> |                    |               |          |
| Data Processing (Entry)                        | 106  | 25                 | 131           | 9        |
| Office Technology                              | 1393   | 1533               | 2926          | 113      |
| Technical Computer Application                 | 115  | 14                 | 129           | 32       |
| Summary for 'OE_Group' = 4 (3 detail records)  |  |                    |               |          |
| Sum  | 1614   | 1572               | 3186          | 154      |
| <b>Category</b>                                | <b>5 Education &amp; Training</b>                  |                    |               |          |
| Care & Guidance of Children                    | 2377   | 164                | 2541          | 134      |
| CTE Teacher Education                          | 601  | 7                  | 608           | 25       |
| Preschool Teaching Assistant                   | 548  | 52                 | 600           | 81       |
| Summary for 'OE_Group' = 5 (3 detail records)  |  |                    |               |          |
| Sum  | 3526   | 223                | 3749          | 240      |
| <b>Category</b>                                | <b>8 Health Science</b>                            |                    |               |          |
| Community Health Aide                          | 0  | 12                 | 12            | 1        |
| Dental (Misc)                                  | 90   | 10                 | 100           | 6        |
| Dental Assisting                               | 1369   | 241                | 1610          | 75       |
| Dental Lab Technology                          | 50   | 60                 | 110           | 4        |

|  | High School Members                | College/PS Members | Total Members | Sections |
|--|------------------------------------|--------------------|---------------|----------|
| <b>Category</b>                                | <b>8 Health Science</b>            |                    |               |          |
| Health (Misc)                                  | 10449                              | 569                | 11018         | 460      |
| Medical Assisting                              | 1125                               | 1521               | 2646          | 72       |
| Medical Lab Assisting                          | 12                                 | 5                  | 17            | 2        |
| Medical Lab Technology                         | 625                                | 4                  | 629           | 24       |
| Medical Office Assisting                       | 229                                | 233                | 462           | 20       |
| Nurse Asstg (Aide)                             | 1814                               | 52                 | 1866          | 121      |
| Nursing (Assoc Degree)                         | 215                                | 459                | 674           | 9        |
| Practical Nursing                              | 392                                | 3293               | 3685          | 75       |
| Summary for 'OE_Group' = 8 (12 detail records) |                                    |                    |               |          |
| Sum  | 16370                              | 6459               | 22829         | 869      |
| <b>Category</b>                                | <b>9 Hospitality &amp; Tourism</b> |                    |               |          |
| Commercial Baking                              | 637                                | 57                 | 694           | 83       |
| Cook/Chef                                      | 142                                | 27                 | 169           | 13       |
| Culinary Arts                                  | 12298                              | 894                | 13192         | 639      |
| Food & Beverage Service                        | 132                                | 22                 | 154           | 38       |
| Hotel Management                               | 462                                | 25                 | 487           | 21       |
| Restaurant Management                          | 69                                 | 3                  | 72            | 7        |
| Travel & Tourism                               | 124                                | 11                 | 135           | 11       |
| Waiter/Waitress                                | 3                                  | 0                  | 3             | 2        |
| Summary for 'OE_Group' = 9 (8 detail records)  |                                    |                    |               |          |
| Sum  | 13867                              | 1039               | 14906         | 814      |
| <b>Category</b>                                | <b>10 Human Services</b>           |                    |               |          |
| Barbering                                      | 311                                | 52                 | 363           | 22       |

|  | High School Members                                    | College/PS Members | Total Members | Sections |
|--|--|--------------------|---------------|----------|
| <b>Category</b>                                | <b>10 Human Services</b>                               |                    |               |          |
| Cosmetology                                    | 23188  | 2766               | 25954         | 1107     |
| Esthetics                                      | 72   | 441                | 513           | 15       |
| Instl & Home Mgmt Support                      | 6  | 0                  | 6             | 2        |
| Nail Care                                      | 361  | 120                | 481           | 60       |
| Personal Services                              | 39   | 43                 | 82            | 5        |
| Summary for 'OE_Group' = 10 (6 detail records) |  |                    |               |          |
| Sum  | 23977  | 3422               | 27399         | 1211     |
| <b>Category</b>                                | <b>11 Information Technology</b>                       |                    |               |          |
| Communications Systems Repair                  | 44   | 3                  | 47            | 4        |
| Computer Maintenance Tech                      | 3056   | 364                | 3420          | 282      |
| Computer Networking (CISCO)                    | 1731   | 209                | 1940          | 142      |
| Computer Programming                           | 531  | 74                 | 605           | 55       |
| Computer Technology                            | 4460   | 1082               | 5542          | 314      |
| Internetworking                                | 332  | 31                 | 363           | 49       |
| Web Design                                     | 634  | 56                 | 690           | 87       |
| Summary for 'OE_Group' = 11 (7 detail records) |  |                    |               |          |
| Sum  | 10788  | 1819               | 12607         | 933      |
| <b>Category</b>                                | <b>12 Law, Public Safety, Corrections &amp; Safety</b> |                    |               |          |
| Crime Scene Investigator                       | 106  | 13                 | 119           | 15       |
| Criminal Justice                               | 6335   | 1045               | 7380          | 322      |
| Fireman Training                               | 1346   | 59                 | 1405          | 87       |
| First Aid/CPR                                  | 216  | 23                 | 239           | 43       |
| Law Enforcement                                | 2713   | 22                 | 2735          | 135      |

|  | High School Members                                    | College/PS Members | Total Members | Sections |
|--|--|--------------------|---------------|----------|
| <b>Category</b>                                | <b>12 Law, Public Safety, Corrections &amp; Safety</b> |                    |               |          |
| Police Science                                 | 174  | 0                  | 174           | 7        |
| Public Service Occupations                     | 360  | 44                 | 404           | 23       |
| Summary for 'OE_Group' = 12 (7 detail records) |  |                    |               |          |
| Sum  | 11250  | 1206               | 12456         | 632      |
| <b>Category</b>                                | <b>13 Manufacturing</b>                                |                    |               |          |
| Automated Mfg Technology                       | 847  | 269                | 1116          | 71       |
| Clothing Mgmt Production                       | 80   | 2                  | 82            | 9        |
| CNC Milling                                    | 52   | 63                 | 115           | 25       |
| CNC Turning                                    | 46   | 23                 | 69            | 8        |
| Commercial Sewing                              | 194  | 0                  | 194           | 17       |
| Electronics Applications                       | 203  | 29                 | 232           | 20       |
| Electronics Occupations (Misc)                 | 773  | 38                 | 811           | 51       |
| Industrial Electricity                         | 351  | 368                | 719           | 39       |
| Industrial Motor Control                       | 39   | 60                 | 99            | 22       |
| Major Appliance Technology                     | 59   | 63                 | 122           | 13       |
| Mechatronics(Ind'l Maint Tech)                 | 459  | 869                | 1328          | 76       |
| Metal Fabrication                              | 801  | 5                  | 806           | 46       |
| Metallurgy/Metalwkg (Misc)                     | 41   | 16                 | 57            | 3        |
| Metalworking                                   | 646  | 2                  | 648           | 61       |
| Plastic Occupations                            | 6  | 0                  | 6             | 1        |
| Precision Mach Technology                      | 3942   | 1248               | 5190          | 416      |
| Robotics & Automation Tech                     | 191  | 34                 | 225           | 23       |
| Technical Drafting                             | 1045   | 158                | 1203          | 131      |

|   | High School Members  | College/PS Members | Total Members | Sections |
|---|--|--------------------|---------------|----------|
| <b>Category</b>                                 | <b>13 Manufacturing</b>                                      |                    |               |          |
| Textile Production                              | 6  | 0                  | 6             | 1        |
| Upholstering                                    | 50   | 0                  | 50            | 5        |
| Warehousing                                     | 156  | 1                  | 157           | 5        |
| Summary for 'OE_Group' = 13 (21 detail records) |  |                    |               |          |
| Sum   | 9987   | 3248               | 13235         | 1043     |
| <b>Category</b>                                 | <b>14 Marketing, Sales &amp; Service</b>                     |                    |               |          |
| Customer Service                                | 38   | 1                  | 39            | 15       |
| Distributive Education                          | 403  | 0                  | 403           | 7        |
| Entrepreneurship                                | 45   | 0                  | 45            | 7        |
| Marketing                                       | 397  | 14                 | 411           | 30       |
| Summary for 'OE_Group' = 14 (4 detail records)  |  |                    |               |          |
| Sum   | 883  | 15                 | 898           | 59       |
| <b>Category</b>                                 | <b>15 Science, Technology, Engineering &amp; Mathematics</b> |                    |               |          |
| Chemical Tech                                   | 14   | 4                  | 18            | 3        |
| Civil Tech                                      | 8  | 13                 | 21            | 4        |
| Electric Power Genrtg Plants                    | 2  | 15                 | 17            | 2        |
| Electrical Technology                           | 3044   | 536                | 3580          | 208      |
| Electromechanical Technology                    | 307  | 21                 | 328           | 13       |
| Electronics Technology                          | 2969   | 497                | 3466          | 242      |
| Engineering Related Technology                  | 3833   | 411                | 4244          | 167      |
| Environmental Control Tech                      | 247  | 0                  | 247           | 9        |
| Geospatial Technology                           | 32   | 0                  | 32            | 2        |
| Summary for 'OE_Group' = 15 (9 detail records)  |  |                    |               |          |
| Sum   | 10456  | 1497               | 11953         | 650      |

|   | <b>High School Members</b>                            | <b>College/PS Members</b> | <b>Total Members</b> | <b>Sections</b> |
|---|---|---------------------------|----------------------|-----------------|
| <b>Category</b>                                 | <b>16 Transportation Distribution &amp; Logistics</b> |                           |                      |                 |
| Auto (Other Fluid Pwr)                          | 355   | 40                        | 395                  | 21              |
| Auto Service Parts Counterprsn                  | 81  | 3                         | 84                   | 7               |
| Auto Service Technology                         | 26590   | 3022                      | 29612                | 1757            |
| Automotive Refinishing Tech                     | 292   | 83                        | 375                  | 58              |
| Aviation Maint Technology                       | 421   | 881                       | 1302                 | 65              |
| Aviation Occupations                            | 181   | 48                        | 229                  | 18              |
| Collision Repair Technology                     | 9843  | 1370                      | 11213                | 699             |
| Diesel Equipment Technology                     | 2277  | 1169                      | 3446                 | 229             |
| Marine Occupations                              | 197   | 3                         | 200                  | 7               |
| Marine Service Technology                       | 262   | 90                        | 352                  | 33              |
| Motorcycle Service Tech                         | 253   | 200                       | 453                  | 41              |
| Power Equipment Technology                      | 1313  | 132                       | 1445                 | 140             |
| Summary for 'OE_Group' = 16 (12 detail records) |   |                           |                      |                 |
| Sum   | 42065   | 7041                      | 49106                | 3075            |
| <b>Category</b>                                 | <b>17 Miscellaneous</b>                               |                           |                      |                 |
| ICT/OWE/DCF/COOP                                | 3732  | 142                       | 3874                 | 179             |
| Mixed Training                                  | 10527   | 1963                      | 12490                | 385             |
| Occupational Preparation                        | 549   | 35                        | 584                  | 43              |
| Other - Not Listed                              | 4524  | 481                       | 5005                 | 289             |
| Principles of Technology                        | 24  | 0                         | 24                   | 5               |
| Related Technical Math                          | 26  | 27                        | 53                   | 26              |
| School To Work                                  | 263   | 7                         | 270                  | 23              |
| Technical Education (Misc)                      | 1983  | 169                       | 2152                 | 82              |

|   | High School Members     | College/PS Members | Total Members | Sections |
|---|-------------------------|--------------------|---------------|----------|
| <b>Category</b>                                 | <b>17 Miscellaneous</b> |                    |               |          |
| Technical Preparation                           | 1105                    | 21                 | 1126          | 26       |
| Vocational/Career Exploration                   | 1711                    | 55                 | 1766          | 79       |
| Summary for 'OE_Group' = 17 (10 detail records) |                         |                    |               |          |
| Sum   | 24444                   | 2900               | 27344         | 1137     |
| Grand Total                                     | 247673                  | 40786              | 288459        | 16792    |

High School student members = 86%  
College/Postsecondary student members = 14%

**Total SkillsUSA member chapters = 3,649**

Chapter = one school.  
There are one or more sections (member classrooms)  
in each chapter

**Gender**

Male = 67%

Female = 33%

**Student Member Ethnicity**

Caucasian = 66%

African-American = 16%

Hispanic / Latino = 14%

Native American = 2%

Asian = 1%

Other = 1%