

## Career Cluster Results

**Q2. Agriculture, Food, & Natural Resources** The agriculture, food, and natural resources cluster is about using your love of science, the environment or animals to prepare for careers that involve improving the quality and safety of food, cultivating and preserving natural resources, and caring for animals. **Potential Jobs: Agribusiness Animal Caretakers Biological Technicians Environmental Engineers**

|                    | 0 - No interest |        | 1   |        | 2     |        | 3     |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-------|--------|-------|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 579             | 21.71% | 618 | 23.17% | 577   | 21.63% | 481   | 18.04% | 217 | 8.14% | 195                 | 7.31% | 2,667       |
| Weighted Average   | 0               |        | 618 |        | 1,154 |        | 1,443 |        | 868 |       | 975                 |       | <b>1.90</b> |

**Q3. Architecture & Construction** The architecture and construction cluster is about using your skills in design, planning, and management to work in careers building and maintaining structures such as buildings, homes, bridges, or machinery. **Potential Jobs: Lanscaping Worker Architect Electrician Construction Manager**

|                    | 0 - No interest |        | 1   |        | 2     |        | 3     |        | 4     |        | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-------|--------|-------|--------|-------|--------|---------------------|-------|-------------|
| Responses Received | 656             | 24.75% | 555 | 20.94% | 578   | 21.80% | 454   | 17.13% | 268   | 10.11% | 140                 | 5.28% | 2,651       |
| Weighted Average   | 0               |        | 555 |        | 1,156 |        | 1,362 |        | 1,072 |        | 700                 |       | <b>1.83</b> |

**Q4. Arts, A/V Technology, & Communications** The arts, A/V technology, and communications cluster is about flexing your creativity, design, writing, performing, and multimedia skills. **Potential Jobs: Graphic Designers Writers and Authors Producers and Directors Telecommunications Equipment Installers and Repairers**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4     |        | 5 - Very Interested |        | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-------|--------|---------------------|--------|-------------|
| Responses Received | 501             | 18.77% | 444 | 16.64% | 484 | 18.13% | 544   | 20.38% | 408   | 15.29% | 288                 | 10.79% | 2,669       |
| Weighted Average   | 0               |        | 444 |        | 968 |        | 1,632 |        | 1,632 |        | 1,440               |        | <b>2.29</b> |

**Q5. Business Management & Administration** The business management and administration careers use your organizational and leadership skills to prepare for careers where you plan, direct, and evaluate operations to run a successful business. **Potential Jobs: Customer Service Representatives General and Operations Managers Bookkeeping, Accounting, and Auditing Clerks Management Analyst**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 889             | 33.26% | 645 | 24.13% | 497 | 18.59% | 353   | 13.21% | 180 | 6.73% | 109                 | 4.08% | 2,673       |
| Weighted Average   | 0               |        | 645 |        | 994 |        | 1,059 |        | 720 |       | 545                 |       | <b>1.48</b> |

**Q6. Education & Training** The education and training cluster is about using your ability to motivate and your love of people to provide education and training that reaches individuals of all ages and across a range of industries. **Potential Jobs: Teachers Coaches and Scouts Educational, Guidance, School, and Vocational Counselors Educational Administrators**

|                    | 0 - No interest |        | 1   |        | 2     |        | 3     |        | 4     |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-------|--------|-------|--------|-------|-------|---------------------|-------|-------------|
| Responses Received | 697             | 26.35% | 559 | 21.13% | 543   | 20.53% | 437   | 16.52% | 250   | 9.45% | 159                 | 6.01% | 2,645       |
| Weighted Average   | 0               |        | 559 |        | 1,086 |        | 1,311 |        | 1,000 |       | 795                 |       | <b>1.80</b> |

**Q7. Finance** The finance cluster is about using your skills in math and statistics to prepare for careers in financial and investment planning, banking, insurance, and business financial management. **Potential Jobs: Accountants Budget and Financial Analysts Bank Tellers Financial Managers**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3   |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-----|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 1,033           | 38.91% | 628 | 23.65% | 451 | 16.99% | 308 | 11.60% | 161 | 6.06% | 74                  | 2.79% | 2,655       |
| Weighted Average   | 0               |        | 628 |        | 902 |        | 924 |        | 644 |       | 370                 |       | <b>1.31</b> |

**Q8. Government & Public Administration** The government and public administration cluster is about using your passion for public service to prepare to work in a diverse array of jobs found in local, state, and federal government. **Potential Jobs: Compliance Officers Court, Municipal, and License Clerks Appraisers and Assessors of Real Estate Urban and Regional Planners**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3   |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-----|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 1,034           | 39.14% | 654 | 24.75% | 468 | 17.71% | 293 | 11.09% | 129 | 4.88% | 64                  | 2.42% | 2,642       |
| Weighted Average   | 0               |        | 654 |        | 936 |        | 879 |        | 516 |       | 320                 |       | <b>1.25</b> |

**Q9. Health Science** The health science cluster is about using your love of science to help keep people healthy and treat those who are not. **Potential Jobs: Registered Nurses Physicians Pharmacy Technicians Medical and Health Services Managers**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4     |        | 5 - Very Interested |        | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-------|--------|---------------------|--------|-------------|
| Responses Received | 711             | 26.67% | 513 | 19.24% | 460 | 17.25% | 406   | 15.23% | 298   | 11.18% | 278                 | 10.43% | 2,666       |
| Weighted Average   | 0               |        | 513 |        | 920 |        | 1,218 |        | 1,192 |        | 1,390               |        | <b>1.96</b> |

**Q10. Hospitality & Tourism** Hospitality and tourism encompasses the management, marketing, and operations of restaurants and other foodservices, lodging, attractions, recreation events, and travel related services. **Potential Jobs: Hosts and Service Staff Janitors and Cleaners Cooks Cruise Directors**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 904             | 34.02% | 603 | 22.69% | 475 | 17.88% | 368   | 13.85% | 187 | 7.04% | 120                 | 4.52% | 2,657       |
| Weighted Average   | 0               |        | 603 |        | 950 |        | 1,104 |        | 748 |       | 600                 |       | <b>1.51</b> |

**Q11. Human Services** The human services cluster uses your skills in communication and problem solving to provide support to families and individuals with services from working in early childhood care to providing mental health services for older adults. **Potential Jobs: Hairdressers, Hairstylists, and Cosmetologists Fitness Trainers and Aerobics Instructors Physical Therapists Mental Health Counselors**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4     |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-------|-------|---------------------|-------|-------------|
| Responses Received | 750             | 28.37% | 541 | 20.46% | 493 | 18.65% | 424   | 16.04% | 251   | 9.49% | 185                 | 7.00% | 2,644       |
| Weighted Average   | 0               |        | 541 |        | 986 |        | 1,272 |        | 1,004 |       | 925                 |       | <b>1.79</b> |

**Q12. Information Technology** The information technology cluster uses your love of technology to learn how to design, develop, and manage different types of software and hardware programs. **Potential Jobs: Software Developers Computer Programmers Information Security Analysts Computer Network Architects**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4     |        | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-------|--------|---------------------|-------|-------------|
| Responses Received | 796             | 29.96% | 532 | 20.02% | 409 | 15.39% | 382   | 14.38% | 291   | 10.95% | 247                 | 9.30% | 2,657       |
| Weighted Average   | 0               |        | 532 |        | 818 |        | 1,146 |        | 1,164 |        | 1,235               |       | <b>1.84</b> |

**Q13. Law, Public Safety, Corrections, & Security** The law, public safety, corrections, and security cluster uses your love of people and passion for your community to prepare for careers in law, public safety, and security. **Potential Jobs: Lifeguards Lawyers Police and Sheriff's Patrol Officers Firefighters**

|                    | 0 - No interest |        | 1   |        | 2     |        | 3     |        | 4     |        | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-------|--------|-------|--------|-------|--------|---------------------|-------|-------------|
| Responses Received | 558             | 20.95% | 514 | 19.29% | 500   | 18.77% | 493   | 18.51% | 336   | 12.61% | 263                 | 9.87% | 2,664       |
| Weighted Average   | 0               |        | 514 |        | 1,000 |        | 1,479 |        | 1,344 |        | 1,315               |       | <b>2.12</b> |

**Q14. Manufacturing** The manufacturing cluster uses your skills in planning and organization along with your love of technology, engineering, and design to work in careers processing materials into products. **Potential Jobs: Maintenance and Repair Workers Purchasing Agents Welders, Cutters, Solderers, and Brazers Production Management**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3   |       | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-----|-------|-----|-------|---------------------|-------|-------------|
| Responses Received | 1,095           | 41.57% | 667 | 25.32% | 428 | 16.25% | 262 | 9.95% | 129 | 4.90% | 53                  | 2.01% | 2,634       |
| Weighted Average   | 0               |        | 667 |        | 856 |        | 786 |       | 516 |       | 265                 |       | <b>1.17</b> |

**Q15. Marketing** The marketing cluster flexes your creative skills for a career in advertising, public relations, sales, or planning. This career cluster will prepare you to work on projects such as promotional campaigns, event planning, and new sales techniques. **Potential Jobs: Retail Salespersons Market Research Analysts and Marketing Specialists Advertising Executive Real Estate Agents**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 947             | 35.84% | 621 | 23.50% | 496 | 18.77% | 355   | 13.44% | 146 | 5.53% | 77                  | 2.91% | 2,642       |
| Weighted Average   | 0               |        | 621 |        | 992 |        | 1,065 |        | 584 |       | 385                 |       | <b>1.38</b> |

**Q16. Military** The US military maintains the United States national defense. Some jobs are specific to military service, while other jobs align with occupations that exist in the civilian workplace. **Potential Jobs: Pilot Aerospace Engineer Military Officer Infantryman**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-----|-------|---------------------|-------|-------------|
| Responses Received | 1,001           | 38.00% | 478 | 18.15% | 367 | 13.93% | 345   | 13.10% | 220 | 8.35% | 223                 | 8.47% | 2,634       |
| Weighted Average   | 0               |        | 478 |        | 734 |        | 1,035 |        | 880 |       | 1,115               |       | <b>1.61</b> |

**Q17. Science, Technology, Engineering, & Mathematics** The science, technology, engineering, and mathematics cluster uses your abilities in problem solving and prepares for careers using science, technology, engineering, and math (STEM) skills. **Potential Jobs: Engineers Architectural and Engineering Managers Social Scientists Environmental Scientist**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3     |        | 4     |        | 5 - Very Interested |        | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-------|--------|-------|--------|---------------------|--------|-------------|
| Responses Received | 654             | 24.76% | 471 | 17.83% | 418 | 15.83% | 407   | 15.41% | 345   | 13.06% | 346                 | 13.10% | 2,641       |
| Weighted Average   | 0               |        | 471 |        | 836 |        | 1,221 |        | 1,380 |        | 1,730               |        | <b>2.13</b> |

**Q18. Transportation, Distribution, & Logistics** The transportation, distribution, and logistics cluster uses your knowledge of mechanics, mathematics, and design work in careers you plan, manage, and move everything from people to company products through a range of transportation services. **Potential Jobs: Heavy and Tractor-Trailer Truck Drivers Vehicle Maintenance Logisticians Packers and Packagers**

|                    | 0 - No interest |        | 1   |        | 2   |        | 3   |       | 4   |       | 5 - Very Interested |       | Total       |
|--------------------|-----------------|--------|-----|--------|-----|--------|-----|-------|-----|-------|---------------------|-------|-------------|
| Responses Received | 1,398           | 52.93% | 523 | 19.80% | 385 | 14.58% | 194 | 7.35% | 80  | 3.03% | 61                  | 2.31% | 2,641       |
| Weighted Average   | 0               |        | 523 |        | 770 |        | 582 |       | 320 |       | 305                 |       | <b>0.95</b> |