

## Colorado Technical University

### **Institution: Colorado Technical University - Colorado Springs**

The following data is provided as a summary and roll-up of: Colorado Technical University Online, Colorado Technical University - Colorado Springs & Pueblo, Colorado Technical University - Aurora & Westminster, Colorado Technical University - North Kansas City, Colorado Technical University - Sioux Falls

| ASSOCIATE'S DEGREE |   | SOC Code | SOC Code Description   |
|--------------------|---|----------|--|
| <b>11.0103</b>     | <b>Information Technology.</b>  |          |  |
|                    | Information Technology  | 11-3021  | Computer and Information Systems Managers                    |
|                    |   | 15-1111  | Computer and Information Research Scientists                 |
|                    |   | 15-1121  | Computer Systems Analysts                                    |
|                    |   | 15-1122  | Information Security Analysts                                |
|                    |   | 15-1132  | Software Developers, Applications                            |
|                    |   | 15-1133  | Software Developers, Systems Software                        |
|                    |   | 15-1143  | Computer Network Architects                                  |
| <b>11.0801</b>     | <b>Web Page, Digital/Multimedia and Information Resources Design.</b>               |          |  |
|                    | Digital Media Design  | 15-1134  | Web Developers   |
|                    |   | 27-1014  | Multimedia Artists and Animators                             |
|                    |   | 27-1024  | Graphic Designers  |
| <b>11.1003</b>     | <b>Computer and Information Systems Security/Information Assurance.</b>             |          |  |
|                    | Computer Science - Computer Systems Security  | 11-3021  | Computer and Information Systems Managers                    |
|                    |   | 15-1122  | Information Security Analysts                                |
|                    |   | 15-1141  | Database Administrators                                      |
|                    |   | 15-1142  | Network and Computer Systems Administrators                  |
|                    |   | 15-1143  | Computer Network Architects                                  |
|                    |   | 15-1152  | Computer Network Support Specialists                         |
| <b>15.0303</b>     | <b>Electrical, Electronic and Communications Engineering Technology/Technician.</b> |          |  |
|                    | Electronics Technology  | 17-3023  | Electrical and Electronics Engineering Technicians           |
| <b>22.0302</b>     | <b>Legal Assistant/Paralegal.</b>   |          |  |
|                    | Paralegal Studies   | 23-2011  | Paralegals and Legal Assistants                              |
|                    |   | 23-2093  | Title Examiners, Abstractors, and Searchers                  |
|                    |   | 23-2099  | Legal Support Workers, All Other                             |
| <b>22.0303</b>     | <b>Court Reporting/Court Reporter.</b>  |          |  |
|                    | Criminal Justice - Court Reporting  | 23-2091  | Court Reporters  |
| <b>24.0102</b>     | <b>General Studies.</b>   |          |  |
|                    | General Studies   | 25-1199  | Postsecondary Teachers, All Other                            |
| <b>43.0103</b>     | <b>Criminal Justice/Law Enforcement Administration.</b>                             |          |  |
|                    | Criminal Justice  | 11-9199  | Managers, All Other  |
|                    |   | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary |
|                    |   | 33-1012  | First-Line Supervisors of Police and Detectives              |
| <b>43.0104</b>     | <b>Criminal Justice/Safety Studies.</b>   |          |  |
|                    | Criminal Justice  | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary |
|                    |   | 33-1011  | First-Line Supervisors of Correctional Officers              |
|                    |   | 33-1012  | First-Line Supervisors of Police and Detectives              |
| <b>50.0401</b>     | <b>Design and Visual Communications, General.</b>                                   |          |  |
|                    | Visual Communication  | 25-1121  | Art, Drama, and Music Teachers, Postsecondary                |
|                    |   | 27-1021  | Commercial and Industrial Designers                          |
|                    |   | 27-1024  | Graphic Designers  |
|                    |   | 27-1027  | Set and Exhibit Designers                                    |
|                    |   | 27-1029  | Designers, All Other   |
| <b>51.0707</b>     | <b>Health Information/Medical Records Technology/Technician.</b>                    |          |  |
|                    | Health Information Technician   | 29-2071  | Medical Records and Health Information Technicians           |
| <b>51.0710</b>     | <b>Medical Office Assistant/Specialist.</b>   |          |  |
|                    | Health Administration Services  | 31-9092  | Medical Assistants   |
|                    |   | 43-6013  | Medical Secretaries  |
| <b>51.0714</b>     | <b>Medical Insurance Specialist/Medical Biller.</b>                                 |          |  |
|                    | Medical Billing and Coding  | 43-6013  | Medical Secretaries  |
| <b>51.0801</b>     | <b>Medical/Clinical Assistant.</b>  |          |  |
|                    | Medical Assistant   | 31-9092  | Medical Assistants   |

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|                          |   | SOC Code | SOC Code Description                               |
|--------------------------|---|----------|--|
| <b>51.0909</b>           | <b>Surgical Technology/Technologist.</b>                                |          |  |
|                          | Surgical Technology   | 25-1071  | Health Specialties Teachers, Postsecondary         |
|                          |   | 29-2055  | Surgical Technologists                             |
| <b>51.0911</b>           | <b>Radiologic Technology/Science - Radiographer.</b>                    |          |  |
|                          | Radiologic Technology   | 29-2034  | Radiologic Technologists                           |
| <b>51.3801</b>           | <b>Registered Nursing/Registered Nurse.</b>                             |          |  |
|                          | Nursing   | 25-1072  | Nursing Instructors and Teachers, Postsecondary    |
|                          |   | 29-1141  | Registered Nurses                                  |
| <b>52.0201</b>           | <b>Business Administration and Management, General.</b>                 |          |  |
|                          | Business Administration   | 11-1021  | General and Operations Managers                    |
|                          |   | 11-2022  | Sales Managers                                     |
|                          |   | 11-3011  | Administrative Services Managers                   |
|                          |   | 11-3051  | Industrial Production Managers                     |
|                          |   | 11-3071  | Transportation, Storage, and Distribution Managers |
|                          |   | 11-9021  | Construction Managers                              |
|                          |   | 11-9151  | Social and Community Service Managers              |
|                          |   | 11-9199  | Managers, All Other                                |
|                          |   | 13-1111  | Management Analysts                                |
|                          |   | 25-1011  | Business Teachers, Postsecondary                   |
| <b>52.0301</b>           | <b>Accounting.</b>  |          |  |
|                          | Accounting  | 13-2011  | Accountants and Auditors                           |
|                          |   | 13-2031  | Budget Analysts                                    |
|                          |   | 13-2041  | Credit Analysts                                    |
|                          |   | 13-2061  | Financial Examiners                                |
|                          |   | 13-2081  | Tax Examiners and Collectors, and Revenue Agents   |
|                          |   | 25-1011  | Business Teachers, Postsecondary                   |
| <b>BACHELOR'S DEGREE</b> |   |          |  |
| <b>11.0103</b>           | <b>Information Technology.</b>  |          |  |
|                          | Information Technology  | 11-3021  | Computer and Information Systems Managers          |
|                          |   | 15-1111  | Computer and Information Research Scientists       |
|                          |   | 15-1121  | Computer Systems Analysts                          |
|                          |   | 15-1122  | Information Security Analysts                      |
|                          |   | 15-1132  | Software Developers, Applications                  |
|                          |   | 15-1133  | Software Developers, Systems Software              |
|                          |   | 15-1143  | Computer Network Architects                        |
| <b>11.0199</b>           | <b>Computer and Information Sciences, Other.</b>                        |          |  |
|                          | Enterprise Information Management                                       | 15-1111  | Computer and Information Research Scientists       |
| <b>11.0701</b>           | <b>Computer Science.</b>  |          |  |
|                          | Computer Science  | 11-3021  | Computer and Information Systems Managers          |
|                          |   | 15-1111  | Computer and Information Research Scientists       |
|                          |   | 15-1122  | Information Security Analysts                      |
|                          |   | 15-1131  | Computer Programmers                               |
|                          |   | 15-1132  | Software Developers, Applications                  |
|                          |   | 15-1133  | Software Developers, Systems Software              |
|                          |   | 15-1134  | Web Developers                                     |
|                          |   | 15-1152  | Computer Network Support Specialists               |
|                          |   | 15-1199  | Computer Occupations, All Other                    |
|                          |   | 25-1021  | Computer Science Teachers, Postsecondary           |
| <b>11.0801</b>           | <b>Web Page, Digital/Multimedia and Information Resources Design.</b>   |          |  |
|                          | Digital Media Design  | 15-1134  | Web Developers                                     |
|                          |   | 27-1014  | Multimedia Artists and Animators                   |
|                          |   | 27-1024  | Graphic Designers                                  |
| <b>11.1002</b>           | <b>System, Networking, and LAN/WAN Management/Manager.</b>              |          |  |
|                          | Information Technology - Network Management                             | 15-1122  | Information Security Analysts                      |
|                          |   | 15-1152  | Computer Network Support Specialists               |
| <b>11.1003</b>           | <b>Computer and Information Systems Security/Information Assurance.</b> |          |  |
|                          | Computer Science - Computer Systems Security                            | 11-3021  | Computer and Information Systems Managers          |
|                          |   | 15-1122  | Information Security Analysts                      |
|                          |   | 15-1141  | Database Administrators                            |
|                          |   | 15-1142  | Network and Computer Systems Administrators        |
|                          |   | 15-1143  | Computer Network Architects                        |
|                          |   | 15-1152  | Computer Network Support Specialists               |
|                          | Computer Science - Information Assurance                                | 11-3021  | Computer and Information Systems Managers          |
|                          |   | 15-1122  | Information Security Analysts                      |
|                          |   | 15-1141  | Database Administrators                            |
|                          |   | 15-1142  | Network and Computer Systems Administrators        |
|                          |   | 15-1143  | Computer Network Architects                        |
|                          |   | 15-1152  | Computer Network Support Specialists               |

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|   |                                      | SOC Code | SOC Code Description  |
|---|--------------------------------------|----------|---|
| Information Technology - Security   |                                      | 11-3021  | Computer and Information Systems Managers                       |
|   |                                      | 15-1122  | Information Security Analysts                                   |
|   |                                      | 15-1141  | Database Administrators   |
|   |                                      | 15-1142  | Network and Computer Systems Administrators                     |
|   |                                      | 15-1143  | Computer Network Architects                                     |
| 15-1152   | Computer Network Support Specialists |          |   |
| <b>11.1005 Information Technology Project Management.</b>   |                                      |          |   |
| Computer Science - Enterprise Information Management  |                                      | 11-3021  | Computer and Information Systems Managers                       |
|   |                                      | 11-9199  | Managers, All Other   |
|   |                                      | 15-1122  | Information Security Analysts                                   |
| 15-1199   | Computer Occupations, All Other      |          |   |
| <b>11.1099 Computer/Information Technology Services Administration and Management, Other.</b>           |                                      |          |   |
| Technology Management   |                                      | N/A      | Bureau of Labor Statistics does not provide information on jobs |
| <b>14.0901 Computer Engineering, General.</b>   |                                      |          |   |
| Computer Engineering  |                                      | 11-9041  | Architectural and Engineering Managers                          |
|   |                                      | 15-1132  | Software Developers, Applications                               |
|   |                                      | 15-1133  | Software Developers, Systems Software                           |
|   |                                      | 15-1143  | Computer Network Architects                                     |
|   |                                      | 17-2061  | Computer Hardware Engineers                                     |
| 25-1032   | Engineering Teachers, Postsecondary  |          |   |
| <b>14.1001 Electrical and Electronics Engineering</b>   |                                      |          |   |
| Electrical Engineering  |                                      | 11-9041  | Architectural and Engineering Managers                          |
|   |                                      | 17-2011  | Aerospace Engineers   |
|   |                                      | 17-2071  | Electrical Engineers  |
|   |                                      | 17-2072  | Electronics Engineers, Except Computer                          |
|   |                                      | 25-1032  | Engineering Teachers, Postsecondary                             |
| <b>22.0302 Legal Assistant/Paralegal.</b>   |                                      |          |   |
| Paralegal Studies   |                                      | 23-2011  | Paralegals and Legal Assistants                                 |
|   |                                      | 23-2093  | Title Examiners, Abstractors, and Searchers                     |
|   |                                      | 23-2099  | Legal Support Workers, All Other                                |
| <b>22.0303 Court Reporting/Court Reporter.</b>  |                                      |          |   |
| Criminal Justice - Court Reporting  |                                      | 23-2091  | Court Reporters   |
| <b>42.0101 Psychology, General.</b>   |                                      |          |   |
| Psychology  |                                      | 11-9199  | Managers, All Other   |
|   |                                      | 19-3031  | Clinical, Counseling, and School Psychologists                  |
|   |                                      | 19-3032  | Industrial-Organizational Psychologists                         |
|   |                                      | 19-3039  | Psychologists, All Other  |
|   |                                      | 25-1066  | Psychology Teachers, Postsecondary                              |
| <b>43.0103 Criminal Justice/Law Enforcement Administration.</b>   |                                      |          |   |
| Criminal Justice  |                                      | 11-9199  | Managers, All Other   |
|   |                                      | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary    |
|   |                                      | 33-1012  | First-Line Supervisors of Police and Detectives                 |
| <b>43.0116 Cyber/Computer Forensics and Counterterrorism.</b>   |                                      |          |   |
| Criminal Justice - Cybercrime Investigation   |                                      | 15-1122  | Information Security Analysts                                   |
|   |                                      | 15-1199  | Computer Occupations, All Other                                 |
|   |                                      | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary    |
|   |                                      | 33-3021  | Detectives and Criminal Investigators                           |
|   |                                      | 33-9021  | Private Detectives and Investigators                            |
| <b>43.0117 Financial Forensics and Fraud Investigation.</b>   |                                      |          |   |
| Financial Forensics   |                                      | 13-2011  | Accountants and Auditors  |
|   |                                      | 13-2061  | Financial Examiners   |
|   |                                      | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary    |
|   |                                      | 33-3021  | Detectives and Criminal Investigators                           |
|   |                                      | 33-9021  | Private Detectives and Investigators                            |
| <b>43.9999 Homeland Security, Law Enforcement, Firefighting and Related Protective Services, Other.</b> |                                      |          |   |
| Criminal Justice - Homeland Security and Emergency Management   |                                      | N/A      | Bureau of Labor Statistics does not provide information on jobs |
| <b>50.0102 Digital Arts.</b>  |                                      |          |   |
| Visual Communications - Digital Design  |                                      | 25-1121  | Art, Drama, and Music Teachers, Postsecondary                   |
|   |                                      | 27-1011  | Art Directors   |
|   |                                      | 27-1014  | Multimedia Artists and Animators                                |
|   |                                      | 27-1019  | Artists and Related Workers, All Other                          |
|   |                                      | 27-1024  | Graphic Designers   |
|   |                                      | 27-4021  | Photographers   |

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|                |   | SOC Code  | SOC Code Description  |
|----------------|---|---|---|
| 50.0409        | Graphic Design.   |   |   |
|                |   | Graphic Design  | 25-1121 Art, Drama, and Music Teachers, Postsecondary               |
|                |   |   | 27-1011 Art Directors   |
|                |   |   | 27-1014 Multimedia Artists and Animators                            |
|                |   |   | 27-1019 Artists and Related Workers, All Other                      |
|                |   | 27-1024 Graphic Designers                               |   |
| 51.0701        | Health/Health Care Administration/Management.           |   |   |
|                |   | Health Care Management                                  | 11-9111 Medical and Health Services Managers                        |
|                |   | Health Services Administration                          | 11-9111 Medical and Health Services Managers                        |
|                | Healthcare Management                                   | 11-9111 Medical and Health Services Managers            |   |
| 51.0710        | Medical Office Assistant/Specialist.                    |   |   |
|                |   | Health Administration Services                          | 31-9092 Medical Assistants  |
|                |   | 43-6013 Medical Secretaries                             |   |
| 51.0911        | Radiologic Technology/Science - Radiographer.           |   |   |
|                | Radiologic Technology                                   | 29-2034   | Radiologic Technologists  |
| 51.2211        | Health Services Administration.                         |   |   |
|                | Health Care Management - Health Services Administration | 11-9111   | Medical and Health Services Managers                                |
| 51.3801        | Registered Nursing/Registered Nurse.                    |   |   |
|                |   | Nursing   | 25-1072 Nursing Instructors and Teachers, Postsecondary             |
|                |   | 29-1141   | Registered Nurses   |
| 52.0201        | Business Administration and Management, General.        |   |   |
|                |   | Business Administration                                 | 11-1021 General and Operations Managers                             |
|                |   |   | 11-2022 Sales Managers  |
|                |   |   | 11-3011 Administrative Services Managers                            |
|                |   |   | 11-3051 Industrial Production Managers                              |
|                |   |   | 11-3071 Transportation, Storage, and Distribution Managers          |
|                |   |   | 11-9021 Construction Managers                                       |
|                |   |   | 11-9151 Social and Community Service Managers                       |
|                |   |   | 11-9199 Managers, All Other   |
|                |   |   | 13-1111 Management Analysts   |
|                |   |   | 25-1011 Business Teachers, Postsecondary                            |
| 52.0208        | E-Commerce/Electronic Commerce.                         |   |   |
|                |   | e-Business  | 41-1011 First-Line Supervisors of Retail Sales Workers              |
|                |   | 43-1011   | First-Line Supervisors of Office and Administrative Support Workers |
| 52.0211        | Project Management.                                     |   |   |
|                |   | Project Management                                      | 11-9199 Managers, All Other   |
|                |   | 25-1011   | Business Teachers, Postsecondary                                    |
| 52.0301        | Accounting.   |   |   |
|                |   | Accounting  | 13-2011 Accountants and Auditors                                    |
|                |   |   | 13-2031 Budget Analysts   |
|                |   |   | 13-2041 Credit Analysts   |
|                |   |   | 13-2061 Financial Examiners   |
|                |   |   | 13-2081 Tax Examiners and Collectors, and Revenue Agents            |
|                |   | 25-1011   | Business Teachers, Postsecondary                                    |
| 52.0801        | Finance, General.                                       |   |   |
|                |   | Finance   | 11-1011 Chief Executives  |
|                |   |   | 11-1021 General and Operations Managers                             |
|                |   |   | 11-3031 Financial Managers  |
|                |   |   | 13-2031 Budget Analysts   |
|                |   |   | 13-2041 Credit Analysts   |
|                |   |   | 13-2051 Financial Analysts  |
|                |   |   | 13-2052 Personal Financial Advisors                                 |
|                |   |   | 13-2072 Loan Officers   |
|                |   |   | 13-2099 Financial Specialists, All Other                            |
|                |   |   | 25-1011 Business Teachers, Postsecondary                            |
| 52.0804        | Financial Planning and Services.                        |   |   |
|                |   | Financial Planning                                      | 13-2052 Personal Financial Advisors                                 |
|                |   |   | 13-2071 Credit Counselors   |
|                |   |   | 25-1011 Business Teachers, Postsecondary                            |
|                |   | 41-3031   | Securities, Commodities, and Financial Services Sales Agents        |
| 52.1206        | Information Resources Management.                       |   |   |
|                |   | Information Systems Management                          | 11-3021 Computer and Information Systems Managers                   |
|                |   | Information Technology - Information Systems Management | 11-3021 Computer and Information Systems Managers                   |
| <b>DIPLOMA</b> |   |   |   |
| 51.0801        | Medical/Clinical Assistant.                             |   |   |
|                |   | Medical Assistant                                       | 31-9092 Medical Assistants  |
| 51.3901        | Licensed Practical/Vocational Nurse Training.           |   |   |
|                |   | Practical Nursing                                       | 29-2061 Licensed Practical and Licensed Vocational Nurses           |

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|------------------------|---|----------|--|
| <b>DOCTORAL DEGREE</b> |   |          |  |
| <b>11.0701</b>         | <b>Computer Science.</b>  |          |  |
|                        | Computer Science  | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1111  | Computer and Information Research Scientists       |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1131  | Computer Programmers                               |
|                        |   | 15-1132  | Software Developers, Applications                  |
|                        |   | 15-1133  | Software Developers, Systems Software              |
|                        |   | 15-1134  | Web Developers                                     |
|                        |   | 15-1152  | Computer Network Support Specialists               |
|                        |   | 15-1199  | Computer Occupations, All Other                    |
|                        |   | 25-1021  | Computer Science Teachers, Postsecondary           |
| <b>11.1003</b>         | <b>Computer and Information Systems Security/Information Assurance.</b> |          |  |
|                        | Computer Science - Information Assurance                                | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1141  | Database Administrators                            |
|                        |   | 15-1142  | Network and Computer Systems Administrators        |
|                        |   | 15-1143  | Computer Network Architects                        |
|                        |   | 15-1152  | Computer Network Support Specialists               |
| <b>52.0201</b>         | <b>Business Administration and Management, General.</b>                 |          |  |
|                        | Business Administration   | 11-1021  | General and Operations Managers                    |
|                        |   | 11-2022  | Sales Managers                                     |
|                        |   | 11-3011  | Administrative Services Managers                   |
|                        |   | 11-3051  | Industrial Production Managers                     |
|                        |   | 11-3071  | Transportation, Storage, and Distribution Managers |
|                        |   | 11-9021  | Construction Managers                              |
|                        |   | 11-9151  | Social and Community Service Managers              |
|                        |   | 11-9199  | Managers, All Other                                |
|                        |   | 13-1111  | Management Analysts                                |
|                        |   | 25-1011  | Business Teachers, Postsecondary                   |
| <b>52.1201</b>         | <b>Management Information Systems, General.</b>                         |          |  |
|                        | Computer Science - Enterprise Information Systems                       | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1131  | Computer Programmers                               |
| <b>MASTER'S DEGREE</b> |   |          |  |
| <b>11.0103</b>         | <b>Information Technology.</b>  |          |  |
|                        | Information Technology  | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1111  | Computer and Information Research Scientists       |
|                        |   | 15-1121  | Computer Systems Analysts                          |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1132  | Software Developers, Applications                  |
|                        |   | 15-1133  | Software Developers, Systems Software              |
|                        |   | 15-1143  | Computer Network Architects                        |
| <b>11.0701</b>         | <b>Computer Science.</b>  |          |  |
|                        | Computer Science  | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1111  | Computer and Information Research Scientists       |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1131  | Computer Programmers                               |
|                        |   | 15-1132  | Software Developers, Applications                  |
|                        |   | 15-1133  | Software Developers, Systems Software              |
|                        |   | 15-1134  | Web Developers                                     |
|                        |   | 15-1152  | Computer Network Support Specialists               |
|                        |   | 15-1199  | Computer Occupations, All Other                    |
|                        |   | 25-1021  | Computer Science Teachers, Postsecondary           |
| <b>11.1003</b>         | <b>Computer and Information Systems Security/Information Assurance.</b> |          |  |
|                        | Computer Science - Computer Systems Security                            | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1141  | Database Administrators                            |
|                        |   | 15-1142  | Network and Computer Systems Administrators        |
|                        |   | 15-1143  | Computer Network Architects                        |
|                        |   | 15-1152  | Computer Network Support Specialists               |
|                        | Management - Information Systems Security                               | 11-3021  | Computer and Information Systems Managers          |
|                        |   | 15-1122  | Information Security Analysts                      |
|                        |   | 15-1141  | Database Administrators                            |
|                        |   | 15-1142  | Network and Computer Systems Administrators        |
|                        |   | 15-1143  | Computer Network Architects                        |
|                        |   | 15-1152  | Computer Network Support Specialists               |

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|----------------|---|----------|--|
| <b>11.1005</b> | <b>Information Technology Project Management.</b>               |          |  |
|                | Information Technology Management                               | 11-3021  | Computer and Information Systems Managers                      |
|                |   | 11-9199  | Managers, All Other  |
|                |   | 15-1122  | Information Security Analysts                                  |
|                |   | 15-1199  | Computer Occupations, All Other                                |
|                | IT/Project Management   | 11-3021  | Computer and Information Systems Managers                      |
|                |   | 11-9199  | Managers, All Other  |
|                |   | 15-1122  | Information Security Analysts                                  |
|                |   | 15-1199  | Computer Occupations, All Other                                |
|                | Management - Homeland Security                                  | 11-3021  | Computer and Information Systems Managers                      |
|                |   | 11-9199  | Managers, All Other  |
|                |   | 15-1122  | Information Security Analysts                                  |
|                |   | 15-1199  | Computer Occupations, All Other                                |
| <b>14.0901</b> | <b>Computer Engineering, General.</b>                           |          |  |
|                | Computer Engineering  | 11-9041  | Architectural and Engineering Managers                         |
|                |   | 15-1132  | Software Developers, Applications                              |
|                |   | 15-1133  | Software Developers, Systems Software                          |
|                |   | 15-1143  | Computer Network Architects                                    |
|                |   | 17-2061  | Computer Hardware Engineers                                    |
|                |   | 25-1032  | Engineering Teachers, Postsecondary                            |
| <b>14.1001</b> | <b>Electrical and Electronics Engineering</b>                   |          |  |
|                | Electrical Engineering  | 11-9041  | Architectural and Engineering Managers                         |
|                |   | 17-2011  | Aerospace Engineers  |
|                |   | 17-2071  | Electrical Engineers   |
|                |   | 17-2072  | Electronics Engineers, Except Computer                         |
|                |   | 25-1032  | Engineering Teachers, Postsecondary                            |
| <b>14.2701</b> | <b>Systems Engineering.</b>                                     |          |  |
|                | Systems Engineering   | 11-9041  | Architectural and Engineering Managers                         |
|                |   | 17-2199  | Engineers, All Other   |
|                |   | 25-1032  | Engineering Teachers, Postsecondary                            |
| <b>43.0103</b> | <b>Criminal Justice/Law Enforcement Administration.</b>         |          |  |
|                | Criminal Justice  | 11-9199  | Managers, All Other  |
|                |   | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary   |
|                |   | 33-1012  | First-Line Supervisors of Police and Detectives                |
| <b>43.0301</b> | <b>Homeland Security.</b>                                       |          |  |
|                | Management - Homeland Security                                  | 11-9161  | Emergency Management Directors                                 |
|                |   | 11-9199  | Managers, All Other  |
|                |   | 33-1012  | First-Line Supervisors of Police and Detectives                |
| <b>51.0701</b> | <b>Health/Health Care Administration/Management.</b>            |          |  |
|                | Health Care Management  | 11-9111  | Medical and Health Services Managers                           |
| <b>52.0201</b> | <b>Business Administration and Management, General.</b>         |          |  |
|                | Business Administration   | 11-1021  | General and Operations Managers                                |
|                |   | 11-2022  | Sales Managers   |
|                |   | 11-3011  | Administrative Services Managers                               |
|                |   | 11-3051  | Industrial Production Managers                                 |
|                |   | 11-3071  | Transportation, Storage, and Distribution Managers             |
|                |   | 11-9021  | Construction Managers  |
|                |   | 11-9151  | Social and Community Service Managers                          |
|                |   | 11-9199  | Managers, All Other  |
|                |   | 13-1111  | Management Analysts  |
|                |   | 25-1011  | Business Teachers, Postsecondary                               |
| <b>52.0203</b> | <b>Logistics, Materials, and Supply Chain Management.</b>       |          |  |
|                | Business Administration - Logistics and Supply Chain Management | 11-3051  | Industrial Production Managers                                 |
|                |   | 11-3071  | Transportation, Storage, and Distribution Managers             |
|                |   | 25-1011  | Business Teachers, Postsecondary                               |
| <b>52.0205</b> | <b>Operations Management and Supervision.</b>                   |          |  |
|                | Business Administration - Operations Management                 | 11-3021  | Computer and Information Systems Managers                      |
|                |   | 11-3051  | Industrial Production Managers                                 |
|                |   | 11-9021  | Construction Managers  |
|                |   | 13-1081  | Logisticians   |
|                |   | 25-1011  | Business Teachers, Postsecondary                               |
|                |   | 49-1011  | First-Line Supervisors of Mechanics, Installers, and Repairers |
|                |   | 51-1011  | First-Line Supervisors of Production and Operating Workers     |
| <b>52.0211</b> | <b>Project Management.</b>                                      |          |  |
|                | Management - Information Systems Security                       | 11-9199  | Managers, All Other  |
|                |   | 25-1011  | Business Teachers, Postsecondary                               |
|                | Project Management  | 11-9199  | Managers, All Other  |
|                |   | 25-1011  | Business Teachers, Postsecondary                               |

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|                                       |   | SOC Code | SOC Code Description                             |
|---------------------------------------|---|----------|--|
| <b>52.0301</b>                        | <b>Accounting.</b>  |          |  |
|                                       | Accounting  | 13-2011  | Accountants and Auditors                         |
|                                       |   | 13-2031  | Budget Analysts                                  |
|                                       |   | 13-2041  | Credit Analysts                                  |
|                                       |   | 13-2061  | Financial Examiners                              |
|                                       |   | 13-2081  | Tax Examiners and Collectors, and Revenue Agents |
|                                       |   | 25-1011  | Business Teachers, Postsecondary                 |
| <b>52.1201</b>                        | <b>Management Information Systems, General.</b>                       |          |  |
|                                       | Computer Science - Enterprise Information Systems                     | 11-3021  | Computer and Information Systems Managers        |
|                                       |   | 15-1131  | Computer Programmers                             |
| <b>POST BACCALAUREATE CERTIFICATE</b> |   |          |  |
| <b>52.0304</b>                        | <b>Accounting and Finance.</b>  |          |  |
|                                       | Undergraduate Business Certificate - Basics of Accounting and Finance | 11-3031  | Financial Managers                               |
|                                       |   | 13-2011  | Accountants and Auditors                         |
|                                       |   | 13-2031  | Budget Analysts                                  |
|                                       |   | 13-2051  | Financial Analysts                               |
| <b>UNDERGRADUATE CERTIFICATE</b>      |   |          |  |
| <b>51.0714</b>                        | <b>Medical Insurance Specialist/Medical Biller.</b>                   |          |  |
|                                       | Medical Billing and Coding  | 43-6013  | Medical Secretaries                              |

## Campus: Colorado Technical University - Sioux Falls

|                           |   | SOC Code | SOC Code Description   |
|---------------------------|---|----------|--|
| <b>ASSOCIATE'S DEGREE</b> |   |          |  |
| <b>11.0103</b>            | <b>Information Technology.</b>                          |          |  |
|                           | Information Technology                                  | 11-3021  | Computer and Information Systems Managers                    |
|                           |   | 15-1111  | Computer and Information Research Scientists                 |
|                           |   | 15-1121  | Computer Systems Analysts                                    |
|                           |   | 15-1122  | Information Security Analysts                                |
|                           |   | 15-1132  | Software Developers, Applications                            |
|                           |   | 15-1133  | Software Developers, Systems Software                        |
|                           |   | 15-1143  | Computer Network Architects                                  |
| <b>22.0302</b>            | <b>Legal Assistant/Paralegal.</b>                       |          |  |
|                           | Paralegal Studies                                       | 23-2011  | Paralegals and Legal Assistants                              |
|                           |   | 23-2093  | Title Examiners, Abstractors, and Searchers                  |
|                           |   | 23-2099  | Legal Support Workers, All Other                             |
| <b>22.0303</b>            | <b>Court Reporting/Court Reporter.</b>                  |          |  |
|                           | Criminal Justice - Court Reporting                      | 23-2091  | Court Reporters  |
| <b>24.0102</b>            | <b>General Studies.</b>                                 |          |  |
|                           | General Studies   | 25-1199  | Postsecondary Teachers, All Other                            |
| <b>43.0103</b>            | <b>Criminal Justice/Law Enforcement Administration.</b> |          |  |
|                           | Criminal Justice  | 11-9199  | Managers, All Other  |
|                           |   | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary |
|                           |   | 33-1012  | First-Line Supervisors of Police and Detectives              |
| <b>51.0710</b>            | <b>Medical Office Assistant/Specialist.</b>             |          |  |
|                           | Health Administration Services                          | 31-9092  | Medical Assistants   |
|                           |   | 43-6013  | Medical Secretaries  |
| <b>51.0801</b>            | <b>Medical/Clinical Assistant.</b>                      |          |  |
|                           | Medical Assistant                                       | 31-9092  | Medical Assistants   |
| <b>52.0201</b>            | <b>Business Administration and Management, General.</b> |          |  |
|                           | Business Administration                                 | 11-1021  | General and Operations Managers                              |
|                           |   | 11-2022  | Sales Managers   |
|                           |   | 11-3011  | Administrative Services Managers                             |
|                           |   | 11-3051  | Industrial Production Managers                               |
|                           |   | 11-3071  | Transportation, Storage, and Distribution Managers           |
|                           |   | 11-9021  | Construction Managers  |
|                           |   | 11-9151  | Social and Community Service Managers                        |
|                           |   | 11-9199  | Managers, All Other  |
|                           |   | 13-1111  | Management Analysts  |
|                           |   | 25-1011  | Business Teachers, Postsecondary                             |

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|                          |   | SOC Code | SOC Code Description  |
|--------------------------|---|----------|---|
| <b>52.0301</b>           | <b>Accounting.</b>  |          |   |
|                          | Accounting  | 13-2011  | Accountants and Auditors  |
|                          |   | 13-2031  | Budget Analysts   |
|                          |   | 13-2041  | Credit Analysts   |
|                          |   | 13-2061  | Financial Examiners   |
|                          |   | 13-2081  | Tax Examiners and Collectors, and Revenue Agents                |
|                          |   | 25-1011  | Business Teachers, Postsecondary                                |
| <b>BACHELOR'S DEGREE</b> |   |          |   |
| <b>11.0103</b>           | <b>Information Technology.</b>  |          |   |
|                          | Information Technology  | 11-3021  | Computer and Information Systems Managers                       |
|                          |   | 15-1111  | Computer and Information Research Scientists                    |
|                          |   | 15-1121  | Computer Systems Analysts                                       |
|                          |   | 15-1122  | Information Security Analysts                                   |
|                          |   | 15-1132  | Software Developers, Applications                               |
|                          |   | 15-1133  | Software Developers, Systems Software                           |
|                          |   | 15-1143  | Computer Network Architects                                     |
| <b>11.0199</b>           | <b>Computer and Information Sciences, Other.</b>                                      |          |   |
|                          | Enterprise Information Management   | 15-1111  | Computer and Information Research Scientists                    |
| <b>11.0701</b>           | <b>Computer Science.</b>  |          |   |
|                          | Computer Science  | 11-3021  | Computer and Information Systems Managers                       |
|                          |   | 15-1111  | Computer and Information Research Scientists                    |
|                          |   | 15-1122  | Information Security Analysts                                   |
|                          |   | 15-1131  | Computer Programmers  |
|                          |   | 15-1132  | Software Developers, Applications                               |
|                          |   | 15-1133  | Software Developers, Systems Software                           |
|                          |   | 15-1134  | Web Developers  |
|                          |   | 15-1152  | Computer Network Support Specialists                            |
|                          |   | 15-1199  | Computer Occupations, All Other                                 |
|                          |   | 25-1021  | Computer Science Teachers, Postsecondary                        |
| <b>11.1099</b>           | <b>Computer/Information Technology Services Administration and Management, Other.</b> |          |   |
|                          | Technology Management   | N/A      | Bureau of Labor Statistics does not provide information on jobs |
| <b>22.0302</b>           | <b>Legal Assistant/Paralegal.</b>   |          |   |
|                          | Paralegal Studies   | 23-2011  | Paralegals and Legal Assistants                                 |
|                          |   | 23-2093  | Title Examiners, Abstractors, and Searchers                     |
|                          |   | 23-2099  | Legal Support Workers, All Other                                |
| <b>22.0303</b>           | <b>Court Reporting/Court Reporter.</b>  |          |   |
|                          | Criminal Justice - Court Reporting  | 23-2091  | Court Reporters   |
| <b>43.0103</b>           | <b>Criminal Justice/Law Enforcement Administration.</b>                               |          |   |
|                          | Criminal Justice  | 11-9199  | Managers, All Other   |
|                          |   | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary    |
|                          |   | 33-1012  | First-Line Supervisors of Police and Detectives                 |
| <b>51.0701</b>           | <b>Health/Health Care Administration/Management.</b>                                  |          |   |
|                          | Health Care Management  | 11-9111  | Medical and Health Services Managers                            |
| <b>51.2211</b>           | <b>Health Services Administration.</b>  |          |   |
|                          | Health Care Management - Health Services Administration                               | 11-9111  | Medical and Health Services Managers                            |
| <b>52.0201</b>           | <b>Business Administration and Management, General.</b>                               |          |   |
|                          | Business Administration   | 11-1021  | General and Operations Managers                                 |
|                          |   | 11-2022  | Sales Managers  |
|                          |   | 11-3011  | Administrative Services Managers                                |
|                          |   | 11-3051  | Industrial Production Managers                                  |
|                          |   | 11-3071  | Transportation, Storage, and Distribution Managers              |
|                          |   | 11-9021  | Construction Managers   |
|                          |   | 11-9151  | Social and Community Service Managers                           |
|                          |   | 11-9199  | Managers, All Other   |
|                          |   | 13-1111  | Management Analysts   |
|                          |   | 25-1011  | Business Teachers, Postsecondary                                |
| <b>52.0211</b>           | <b>Project Management.</b>  |          |   |
|                          | Project Management  | 11-9199  | Managers, All Other   |
|                          |   | 25-1011  | Business Teachers, Postsecondary                                |
| <b>52.0301</b>           | <b>Accounting.</b>  |          |   |
|                          | Accounting  | 13-2011  | Accountants and Auditors  |
|                          |   | 13-2031  | Budget Analysts   |
|                          |   | 13-2041  | Credit Analysts   |
|                          |   | 13-2061  | Financial Examiners   |
|                          |   | 13-2081  | Tax Examiners and Collectors, and Revenue Agents                |
|                          |   | 25-1011  | Business Teachers, Postsecondary                                |

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|------------------------|---|----------|--|
| <b>52.0801</b>         | <b>Finance, General.</b>  |          |  |
|                        | Finance   | 11-1011  | Chief Executives   |
|                        |   | 11-1021  | General and Operations Managers                              |
|                        |   | 11-3031  | Financial Managers   |
|                        |   | 13-2031  | Budget Analysts  |
|                        |   | 13-2041  | Credit Analysts  |
|                        |   | 13-2051  | Financial Analysts   |
|                        |   | 13-2052  | Personal Financial Advisors                                  |
|                        |   | 13-2072  | Loan Officers  |
|                        |   | 13-2099  | Financial Specialists, All Other                             |
|                        |   | 25-1011  | Business Teachers, Postsecondary                             |
| <b>MASTER'S DEGREE</b> |   |          |  |
| <b>11.0103</b>         | <b>Information Technology.</b>  |          |  |
|                        | Information Technology  | 11-3021  | Computer and Information Systems Managers                    |
|                        |   | 15-1111  | Computer and Information Research Scientists                 |
|                        |   | 15-1121  | Computer Systems Analysts                                    |
|                        |   | 15-1122  | Information Security Analysts                                |
|                        |   | 15-1132  | Software Developers, Applications                            |
|                        |   | 15-1133  | Software Developers, Systems Software                        |
|                        |   | 15-1143  | Computer Network Architects                                  |
| <b>11.0701</b>         | <b>Computer Science.</b>  |          |  |
|                        | Computer Science  | 11-3021  | Computer and Information Systems Managers                    |
|                        |   | 15-1111  | Computer and Information Research Scientists                 |
|                        |   | 15-1122  | Information Security Analysts                                |
|                        |   | 15-1131  | Computer Programmers   |
|                        |   | 15-1132  | Software Developers, Applications                            |
|                        |   | 15-1133  | Software Developers, Systems Software                        |
|                        |   | 15-1134  | Web Developers   |
|                        |   | 15-1152  | Computer Network Support Specialists                         |
|                        |   | 15-1199  | Computer Occupations, All Other                              |
|                        |   | 25-1021  | Computer Science Teachers, Postsecondary                     |
| <b>11.1003</b>         | <b>Computer and Information Systems Security/Information Assurance.</b> |          |  |
|                        | Computer Science - Computer Systems Security                            | 11-3021  | Computer and Information Systems Managers                    |
|                        |   | 15-1122  | Information Security Analysts                                |
|                        |   | 15-1141  | Database Administrators                                      |
|                        |   | 15-1142  | Network and Computer Systems Administrators                  |
|                        |   | 15-1143  | Computer Network Architects                                  |
|                        |   | 15-1152  | Computer Network Support Specialists                         |
| <b>11.1005</b>         | <b>Information Technology Project Management.</b>                       |          |  |
|                        | IT/Project Management   | 11-3021  | Computer and Information Systems Managers                    |
|                        |   | 11-9199  | Managers, All Other  |
|                        |   | 15-1122  | Information Security Analysts                                |
|                        |   | 15-1199  | Computer Occupations, All Other                              |
| <b>14.2701</b>         | <b>Systems Engineering.</b>   |          |  |
|                        | Systems Engineering   | 11-9041  | Architectural and Engineering Managers                       |
|                        |   | 17-2199  | Engineers, All Other   |
|                        |   | 25-1032  | Engineering Teachers, Postsecondary                          |
| <b>43.0103</b>         | <b>Criminal Justice/Law Enforcement Administration.</b>                 |          |  |
|                        | Criminal Justice  | 11-9199  | Managers, All Other  |
|                        |   | 25-1111  | Criminal Justice and Law Enforcement Teachers, Postsecondary |
|                        |   | 33-1012  | First-Line Supervisors of Police and Detectives              |
| <b>52.0201</b>         | <b>Business Administration and Management, General.</b>                 |          |  |
|                        | Business Administration   | 11-1021  | General and Operations Managers                              |
|                        |   | 11-2022  | Sales Managers   |
|                        |   | 11-3011  | Administrative Services Managers                             |
|                        |   | 11-3051  | Industrial Production Managers                               |
|                        |   | 11-3071  | Transportation, Storage, and Distribution Managers           |
|                        |   | 11-9021  | Construction Managers  |
|                        |   | 11-9151  | Social and Community Service Managers                        |
|                        |   | 11-9199  | Managers, All Other  |
|                        |   | 13-1111  | Management Analysts  |
|                        |   | 25-1011  | Business Teachers, Postsecondary                             |

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