

CAREER CLUSTER 5

# Digital Technology

*Developing digital systems for communication and data storage using critical technologies such as artificial intelligence (AI), data analytics, and cybersecurity.*

| Holland Code | SOC Code | 2024 Mean Wage | Occupation Title | 2024 Est. Empl. | 2034 Proj. Empl. | Education | Years work experience in a related occupation | On-the-job training |
|---|---|---|---|---|---|---|---|---|
| IC | 15-1252 | $136,167 | Software Developers | 3,918 | 4,289 | Bach | None | None |
| CI | 15-1212 | $130,858 | Information Security Analysts | 635 | 755 | Bach | <5 | None |
| ICR | 15-1241 | $126,965 | Computer Network Architects | 912 | 1,031 | Bach | 5+ | None |
| IC | 15-2051 | $113,755 | Data Scientists | 498 | 573 | Bach | None | None |
| ICR | 15-1253 | $113,057 | Software Quality Assurance Analysts and Testers | 699 | 754 | Bach | None | None |
| IC | 15-1211 | $110,643 | Computer Systems Analysts | 2,994 | 3,275 | Bach | None | None |
| CI | 15-1251 | $106,796 | Computer Programmers | 400 | 366 | Bach | None | None |
| CI | 15-1242 | $105,846 | Database Administrators | 740 | 736 | Bach | None | None |
| ECI | 13-1161 | $101,291 | Market Research Analysts and Marketing Specialists | 3,346 | 3,673 | Bach | None | None |
| CRI | 15-1244 | $97,209 | Network and Computer Systems Administrators | 978 | 936 | Bach | None | None |
| IAC | 15-1255 | $73,141 | Web and Digital Interface Designers | 220 | 231 | Bach | None | None |
| CIR | 15-1231 | $66,940 | Computer Network Support Specialists | 221 | 212 | Assoc | None | MOJT |
| CRI | 15-1232 | $66,006 | Computer User Support Specialists | 2,258 | 2,233 | HS | None | MOJT |

**NOTE:** For more information about occupations, visit: O*NET OnLine at ***www.onetonline.org*** or the Bureau of Labor Statistics at ***www.bls.gov***
This table displays only selected occupations. For a complete listing, view the Delaware 2034 publication at ***https://lmi.delaware.gov/Publications/***