Information Communications Technology & Digital Media

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What is ICT/DM?

Subsector	Business Information Worker	IT Networking / Cybersecurity	Computer Science / Software Development	Digital Media / Entertainment
Skills	 Computer Literacy Customer Service Business Communication MS Office 	 O/S Administration Network Administration Security (protection, testing, forensics and audits) Cisco, Linux, Microsoft 	 Programming (Desktop, Games, Web, Mobile) Information Technology (MIS) Data Analytics 	 Film & Video production Imaging & publishing 3D modeling Graphic Communications
Demand (SD County)	• 24,410	• 2,870	• 2,550	• 625





Who is hiring?

Subsector	Business Information Worker	IT Networking / Cybersecurity	Computer Science / Software Development	Digital Media / Entertainment
Employers	All (part of most clerical positions)	 DoD Military Spectrum L-3, AT&T NAWAR Oracle Qualcomm Intuit 	TeradataQualcommViasatKyoceraBooz Allen HamiltonIlluminaTranspower	 Sony Cox Communications Qualcomm Activision Slacker Radio
Median Hourly Salary ⁽¹⁾	\$14.67	\$34.66 – 35.20	\$42 - \$51	\$16.73 - \$23.89





Why is ICT/DM Important?

- 11% expected sector growth (2018-2028) in North County(1)
- Touches many other sectors (supply chain, manufacturing, healthcare, etc.)
- Jobs pay very well for entry level and easily hit 6 figures with experience or additional education
- Innovate 78 is supporting sector, expected to attract many more employers to new business parks

