

High Tech

This sector includes industries engaged in the production, distribution and servicing of advanced analog and digital technology equipment. Other Industries within this sector includes industries whose primary business involves the physical transmission of telecommunications and related network services, the production of telecommunications equipment, and the delivery of multimedia content through television and related telecommunications activities.

South West View



50,365

Businesses across the region



94,747

People are employed in this sector



4%

Forecasted growth to 2022

JOB TYPES

Check below to see the types of jobs in this sector, the demand based on the number job advertisements in the past year and what salary you could expect to earn.

Occupation	Advertised Salary	No. of Job posts
Programmers	£44,947	9,899
Administrators	£18,737	6,476
Sales Executives	£27,930	4,864
Web Designers	£38,297	3,871
Book-keepers	£22,055	3,459
IT Support	£24,759	2,905
Sales Accounts	£38,114	2,853
IT Analysts	£46,789	2,672
Customer Service	£18,567	2,298
IT and Telecoms	£40,631	2,018
Service Occupations	£18,567	1,920
IT Professionals	£35,910	1,895
Finance Managers	£45,116	1,768
IT Technicians	£35,910	1,704
Production Managers	£37,504	1,589
Business Analysts	£50,294	1,413
Business Associates	£32,651	952
Marketing Directors	£42,051	913

SUBJECT AREAS

Get ahead in this sector by studying the following subjects.



Business Administration



Electrical Engineering



Mechanical Engineering

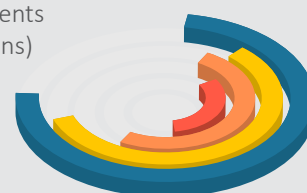


Computer Science

QUALIFICATIONS

46%

of job advertisements required a BA (Hons) degree.



Day in the life...

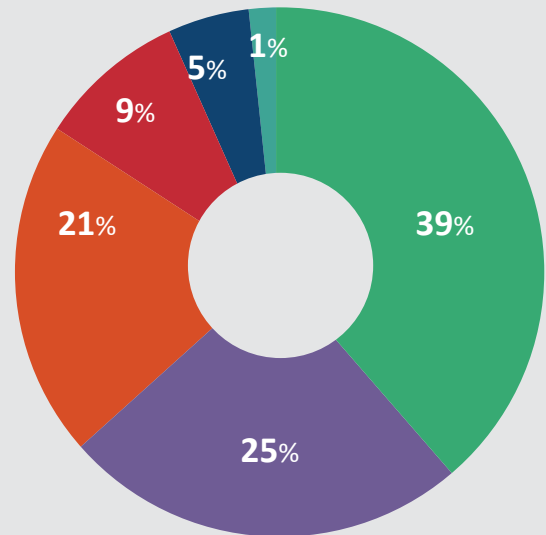


“A typical day is in the office, where I’ll be keeping track of costs and budget forecasts in xls, ensuring our progress is still according to programme and discussing possible solutions for problems with the other engineers and making decisions about the way forward. I have regular meetings with my project teams, sometimes these are progress meetings with clients and contractors, and sometimes just small meetings with part of the team to discuss details. For my projects which are under construction I also visit site on a regular basis to make sure progress is as planned”

- Project Manager

JOB SHARE

The chart shows the share of job types which are currently in demand for this sector.



- Professional Occupations
- Associate Professional and Technical
- Administrative
- Managers, Directors and Seniors
- Sales and Customer Service
- Skilled Trades

TOP EMPLOYERS

Based on the number of recent job advertisements these are the largest employers for this sector in your area.

- Airbus
- Babcock International Group
- Exeter College
- Integral Limited
- BAE Systems
- SAP J2W
- Applied Automation
- Met Office
- Cisco Systems
- Univeristy of Exeter



If you over 16 you can apply, apprentices should work for at least 30 hours per week and an apprenticeship takes one and five years to complete, depending on the level and sector.

Apprenticeship Types

- CNC Operator & Tool Maker (Combined)
- IT Application Specialist
- Software Engineer
- Digital and Technology
- Aerospace Software Developer



Want to speak with an National Careers Service adviser?

Call 0800-100-900 or webchat 8am to 10pm, 7 days per week

SOURCES

Labour Insights, Burning Glass Technologies
NOMIS
Working Futures, UKCES
BRES



prospects

Inspiring People: Developing Potential