

Southeast Texas Jobs for Information Cluster by Career Pathways

| Cluster | Career Pathways | Job Title | SETX Annual Ave Employment in 2006 | SETX Annual Average Employment projected for 2016 | SETX Numerical Change 2006 2016 | SETX Percentage Growth 2006 2016 | SETX Annual Job Openings Due to Growth | SETX Annual Job Openings Due to Replacements | Total Annual Average Job Openings | Preferred Education | SETX Annual Wages 2007 | SETX Hourly Wages 2007 | SOC Code |
|------------------------|--------------------------------------|--|------------------------------------|---|---------------------------------|----------------------------------|--|--|-----------------------------------|---|------------------------|------------------------|----------|
| Information Technology | Information Support and Services | Computer Support Specialists | 450 | 550 | 100 | 22.2% | 10 | 15 | 25 | Associate degree | 37,000 | \$18.03 | 15-1041 |
| | | Computer Specialists, All Other | 100 | 100 | 0 | 0.0% | 0 | 0 | 0 | Associate degree | 75,000 | \$36.08 | 15-1099 |
| | Network Systems | Database Administrators | 100 | 150 | 50 | 50.0% | 5 | 0 | 5 | Bachelor's degree | - | | 15-1061 |
| | | Network and Computer Systems Administrators | 300 | 400 | 100 | 33.3% | 10 | 5 | 15 | Bachelor's degree | 46,000 | \$22.38 | 15-1071 |
| | | Network Systems and Data Communications Analysts | 200 | 300 | 100 | 50.0% | 10 | 5 | 15 | Bachelor's degree | - | | 15-1081 |
| | Programming and Software Development | Computer and Information Systems Managers | 150 | 200 | 50 | 33.3% | 5 | 5 | 10 | Bachelor's or higher degree, plus work experience | 90,000 | \$43.55 | 11-3021 |
| | | Computer Programmers | 350 | 350 | 0 | 0.0% | 0 | 5 | 5 | Bachelor's degree | - | | 15-1021 |
| | | Computer Software Engineers, Applications | 250 | 350 | 100 | 40.0% | 10 | 5 | 15 | Bachelor's degree | 69,000 | \$33.33 | 15-1031 |
| | | Computer Software Engineers, Systems Software | 250 | 300 | 50 | 20.0% | 5 | 5 | 10 | Bachelor's degree | - | | 15-1032 |
| | | Computer Systems Analysts | 500 | 650 | 150 | 30.0% | 15 | 15 | 30 | Bachelor's degree | 74,000 | \$35.98 | 15-1051 |

