

FIBER OPTICS KNOWLEDGE AUDIT

What do you need to profit from fiber optics technology?

- ___ 1 Familiarity with fiber optics *standards*
- ___ 2 A better understanding of current fiber *technology* and its *advantages*
- ___ 3 Techniques to analyze and lower *costs* of fiber systems
- ___ 4 Awareness of other *departments' plans* for communications systems
- ___ 5 Better knowledge of the factors affecting installation *quality*
- ___ 6 Expertise in the *optical design* of fiber systems
- ___ 7 A better understanding of potential customers' communications *needs*
- ___ 8 Proper choices of tests for installation *certification*
- ___ 9 Improved *estimation* of time and materials costs
- ___ 10 Splicing techniques - *fusion splicing*
- ___ 11 Splicing techniques - *mechanical splicing*
- ___ 12 Expertise in the *physical design* of fiber systems
- ___ 13 *Hands-on* training to improve installation skills
- ___ 14 Strategies for forming *partnerships and alliances*
- ___ 15 A summary of your organization's *communications needs*
- ___ 16 *Safety* standards and procedures
- ___ 17 Knowledge of who are the *major players* in the industry
- ___ 18 Designing with *optical amplifiers*
- ___ 19 *Wavelength Division Multiplexing* technology and applications
- ___ 20 More effective *troubleshooting* techniques
- ___ 21 Improved use of *existing resources*
- ___ 22 Knowledge of which fiber optic technology areas are *growing*
- ___ 23 A view to the *future* of fiber technology
- ___ 24 *Certification* for technical or installation personnel
- ___ 25 Advanced *technical resources* on an occasional basis
- ___ 26 Acquire more *test and installation equipment* - what types and features?
- ___ 27 Basic fiber knowledge for *all employees*
- ___ 28 An overview of *installation companies* and required capabilities
- ___ 29 Emergency *restoration* planning and implementation
- ___ 30 Employees better trained in *advanced installation* techniques
- ___ 31 Techniques for understanding and analysing *test results*
- ___ 32 _____