



This material may be copied or reproduced by the recipient, provided that the markings of Marcus Punch Pty. Ltd. as the source remain in place.

1. Introduction
2. Fault Tree Construction
3. Boolean Algebra and Basic Probability Theory
4. Failure / Repair Models and Fault Tree Quantification
5. Initiating / Enabling Events and Event Sequencing
6. Importance Analysis and Confidence Analysis
7. Common Cause Failures
8. House Events
9. Event Tree Analysis
10. Cause-Consequence Analysis
11. F-N Curves
12. Safety Integrity Level (SIL) Analysis