



TALINOT *EXPERIENCE-BASED TRAINING*

STRUCTURED SYSTEMS ANALYSIS & DESIGN CRASH COURSE

Duration: 1 day / 8 hours Price: AUD 500.00 per attendee

1.0 INTRODUCTION

What is structured systems analysis & design (SSAD)?

2.0 REQUIREMENTS GATHERING

2.1 Key documents

2.2 Interviews

3.0 STRUCTURED ANALYSIS

3.1 Data Flow Diagrams

3.2 Process Definitions

3.3 Data Store Definitions

3.4 Flow Definitions

3.5 Functional Primitives

3.6 Analysis Heuristics

4.0 STRUCTURED DESIGN

4.1 Structure Charts

4.2 Modules

4.3 Control flow

4.4 Structured English

4.5 Tables

4.6 Design Heuristics

5.0 DATA DESIGN

5.1 Data tables

5.2 Normalization

5.3 Control tables

6.0 SSAD PROJECT MANAGEMENT

6.1 Project planning

6.2 Change management & communication

6.3 SSAD development & support organization

6.4 Critical success factors