Intermediate technical authoring

Training course outline

Builds on the concepts and skills taught in our introductory course, teaching further key techniques that define high quality technical authoring, increasing your ability to create more effective technical documents.

This course forms the second module of Armada's ISTC-accredited Technical Authoring Training Programme. It is also ideal as a stand-alone course.



Course summary

Teaches practical techniques for creating effective and consistent technical content. Sessions include:

- The Technical Writing Process.
- The Prewriting Step.
- Structuring Your Document.
- Creating Effective Document Content.
- Clarity in Technical Writing.
- Consistency and Correctness.
- Readability: Putting It All Together.

You will learn to:

- Produce effective technical documents that are easy to read, understand and act upon.
- Use a writing process structured around industry-standard best practice to improve the quality of your documentation.
- Improve the understanding of your documents by structuring information in ways that are helpful to your readers.
- Develop a clear writing style.
- Build readability through effective sentences, paragraphs and sections.

Duration

Two days.

Who should attend?

Those embarking on a career in technical authoring (after attending the introductory course), and existing technical authors who want to improve their skillset.

In-class or live online

Attend in-person at our centres in Bristol or Reading, or participate live online.

In-class delegates have the use of a computer to practice the techniques taught.
Refreshments and lunch are provided. For venue details, see armada.co.uk/centres.

To read about our approach to online training, see armada.co.uk/live-online-training.

General information

For over two decades Armada was a leading provider of technical authoring services. Our background makes us ideally suited to offering technical author training.

Course fees can be paid by card or bank transfer. We accept purchase orders from UK-registered companies and public sector organisations.

If you're self-funding your training, you can pay in staged payments, interest-free, over

Course materials and certificate

Delegates receive:

- Comprehensive training course materials.
- An e-certificate confirming successful course completion.

Method of delivery

Training combines lecture, demonstration and hands-on practice.

You carry out plenty of practical exercises to learn the techniques taught, and have ample opportunity to discuss specific requirements with the trainer.

After course support

Following technical authoring training, you're entitled to 30 days' email support from your trainer.

Further information See armada.co.uk/course/ita.

Course syllabus

See over.





Course syllabus

Session	Topics	
Introduction and overy		
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Basics of technical writing	The definition of technical writing	
	Key international technical writing standards	
	Writing tools for technical writers	
	Image creation tools for technical writers	
	The four types of writing	
	The six W's of technical writing	
The technical writing process	Why people write ineffectively	
	Why you should treat technical writing as a project	
	The POWER process for technical writing	
The Prewriting step	Identifying the document objective(s)	
	Understanding your readers	
	Four key audiences	
	The global audience	
	Adding detail to your audience analysis	
	The audience you don't support	
	Communication style issues	
Structuring your document	Creating a body of knowledge	
	Defining structure and content	
	Brainstorming tools and techniques	
	Generating topics for a structure	
	Using the LATCH principle	
	Creating an outline prototype	

Session	Topics
Creating effective document content	Six rules for writing headings Writing effective topic sentences Creating effective paragraphs Varying sentence structures
Clarity in technical writing	Some rules of English that do not help technical writers Common writing styles The principles of Simplified Technical English (STE) Grammar issues that affect technical writers
Consistency and correctness	Achieving consistency Different spelling forms Standards for numbers, capitals and punctuation The use of contractions Copy editing and proofreading
Writing for translation	Techniques for enhancing linguistic quality to aid high-quality translation
Putting it all together	Building readability into your documents from the start Applying the techniques you have learned throughout the course



