

## STUDY GUIDE MAP FOR HL7 STANDARD V2.5

NO	TABLE OF CONTENTS	PARCA-REQ	CD's	SLIDE NOS	CHAPTER	SECTION	CHAPTER	PAGES	SESSION DURATION	
									Hours	
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1.2.	Why is HL7 required?				1	1.4			1	
1.3.	Communication environment for HL7		Enterprise Integration using HL7	5 - 21'	2	2.4			2	
1.4.	Application areas of HL7	1.2			12				2	
1.5.	Definition of a message				2	2.5	2	15-19	1	
1.6.	Types of message				2	2.5	3	23-24	1	
									Total Hours	<b>9</b>
<b>2</b>	<b>Trigger Events</b>									
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2.2.	What is the significance of trigger event?				2	2.3.1	3	23-25	1	
2.3.	How are trigger events relevant to message ?		HL7 Messaging	77 - 78			3	25	2	
									Total Hours	<b>4</b>
<b>3</b>	<b>Elements of an HL7 message</b>									
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3.2.	Message Delimiters				2	2.5.4	2	15-19	1	
3.3.	MSH Segment: Message Header		HL7 Messaging	6 - 20'	2	2.15.9;2.17	5	49-56	3	
			Enterprise Integration using HL7	27 -28						
3.4.	EVN Segment: Event Information		HL7 Messaging	21 - 26	3	3.4.1	6	59-61	2	
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			Enterprise Integration using HL7	34 - 36						
3.10.	Other important HL7 Segments (ERR,ORC.OE	1.7	Enterprise Integration using HL7	47 - 59	2	2.15.5	14	119-121	8	
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					7	7.4.1	17	147-160		
									Total Hours	<b>31</b>
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							13	113-117		
4.2.	Enhanced Mode Acknowledgement	1.5			2	2.14	12,13		2	
4.3.	ACK-general acknowledgement				2	2.14.1	12	109-111	1	
4.4.	MCF-delayed acknowledgement				2	2.14.2			1	
									Total Hours	<b>6</b>

<b>5</b>	<b>Rules for construction a message</b>								
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5.2.	Version compatibility definition				2	2.8			2
								Total Hours	<b>4</b>
<b>6</b>	<b>Abstract message syntax</b>								
6.1.	An HL7 message definition				2	2.13	1-2	14-19	2
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9.2	HL7 message profiles	1.8			2	2.12			2
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								Grand Total	<b>94</b>