

Where Are We?

#	Title	Who	1st Draft	Reviewed	2nd Draft
	1 Why FP? Why Haskell?	shared	started		
	2 Getting started	shared	done (bos)	posted	
	3 Syntax, type system basics	shared	done (bos)	posted	
	4 Functional Programming	shared	done (bos)	ready	
	5 Write a library	bos/dons			
	6 Typeclasses	jg	done	posted	
	7 I/O	jg	done	posted	
	8 File name matching, regexps	bos	done	ready	
	9 I/O: DSL for searching FS	bos	done	ready	
	10 Barcode recognition	bos	done	ready	
	11 QuickCheck	dons			
	12 Binary files and formats	bos			
	13 Data structures	jg	done	ready	
	14 Monads	bos			
	15 Monad case study: fs searcher	bos			
	16 Monad transformers	dons			
	17 Parsec	jg	done	ready	
	17.5 parsing a bioinformatics format	bos			
	18 FFI	dons			
	19 Error handling	dons			
	20 Systems programming	jg	done	ready	
	21 Databases	jg	done	ready	
	22 Web client	jg			
	23 GUI: gtk2hs	bos			
	24 Data mining	?			
	25 Concurrent/Parallel basics	jg/dons			
	26 Advanced Concurrent/Parallel	dons			
	27 Concurrency: lockless DB, STM	dons			
	28 Profiling	dons			
	29 Advanced Haskell	dons			
	30 Sockets, Syslog	jg			
	31 Reverse HTTP Proxy	bos			
A	Installation of GHC	bos	done	posted	
B	Escapes	bos	done	posted	
C?	POSIX?	jg			
D?	HUGS?	jg			
E?	Data.Typeable?	jg			

DEADLINES	Who	Total Chap.	# 1st Done	% Done
First 2 chapters: July 1, 2007	shared	4	3	75%
Half of chapters: November 15, 2007	bos	12	5	42%
Complete first draft: March 1, 2008	dons	10	0	0%
Complete final draft: April 1, 2008	jg	12	6	50%
	TOTAL	32	14	44%