

April		
1 Mo		CW 14
2 Tu		
3 We		
4 Th		
5 Fr		
6 Sa		
7 Su		
8 Mo		CW 15
9 Tu		
10 We		
11 Th		
12 Fr		
13 Sa		
14 Su		CW 16
15 Mo		
16 Tu		
17 We	Introduction	
18 Th		
19 Fr	Presentation Skills	
20 Sa		
21 Su		CW 17
22 Mo	PDE Formulation	
23 Tu		
24 We	RDE Formulation	
25 Th		
26 Fr	Exercises (Sheet 1)	
27 Sa		
28 Su		CW 18
29 Mo	ODE Theory	
30 Tu		

May		
1 We		
2 Th		
3 Fr	ODE Numerics	
4 Sa		
5 Su		CW 19
6 Mo	DS Basics	
7 Tu		
8 We	Basics of Visualization	
9 Th		
10 Fr	Exercises (Sheet 2)	
11 Sa		
12 Su		CW 20
13 Mo	DS Stability Theory	
14 Tu		
15 We	RDE Theory 1	
16 Th		
17 Fr	Shadowing Lemma	
18 Sa		
19 Su		CW 21
20 Mo		
21 Tu		
22 We	RDE Theory 2	
23 Th		
24 Fr	Exercises (Sheet 3)	
25 Sa		
26 Su		CW 22
27 Mo	Material Laws	
28 Tu		
29 We	Fourier Transform	
30 Th		
31 Fr	Discrete Sine Transform	

June		
1 Sa		
2 Su		CW 23
3 Mo	Space Filling Curves	
4 Tu		
5 We	Software Engineering	
6 Th		
7 Fr	Exercises (Sheet 4)	
8 Sa		
9 Su		CW 24
10 Mo	RDE Numerics	
11 Tu		
12 We	RDE Stability	
13 Th		
14 Fr	Workshop-Spezifications	
15 Sa		
16 Su		CW 25
17 Mo	Backup	
18 Tu		
19 We	Backup	
20 Th		
21 Fr	Consultation-Hour	
22 Sa		
23 Su		CW 29
24 Mo		
25 Tu		
26 We	Workshop Preparation	
27 Th		
28 Fr		
29 Sa	Workshop	
30 Su		CW 27

July		
1 Mo		
2 Tu		
3 We	Workshop Wrap-up	
4 Th		
5 Fr	Consultation-Hour (Exam)	
6 Sa		
7 Su		CW 28
8 Mo		
9 Tu	autonomous	
10 We	recap of the lecture	
11 Th	within the teams	
12 Fr		
13 Sa		
14 Su		CW 29
15 Mo		
16 Tu		
17 We		
18 Th		
19 Fr		
20 Sa		
21 Su		CW 30
22 Mo	Exam	
23 Tu		
24 We		
25 Th		
26 Fr		
27 Sa		
28 Su		
29 Mo		
30 Tu		CW 31
31 We		

(Classical) Lecture

Seminary (DS Focus)  
 Seminary (SC Focus)

Exercises/ Consultation-Hours

Workshop

ODE Ordinary Differential Equations  
 PDE Partial Differential Equations  
 RDE Random Differential Equations

DS Dynamical Systems  
 SC Scientific Computing