Week	Date	Topics	To-do list of this week
1	1/12	1. Know each other; 2. syllabus; 3.	1. Read "McNamara-CoursePack-01.pdf" and
_	_,	download class materials; 4. Course	"McNamara-CoursePack-02.pdf"; 2. Follow
		pack, Cygwin, miniconda, gcc, Linux,	"McNamara-SettingUpCygwin.pdf" and install
		and Vi.	Cygwin (for Windows); 3. Read "install and
	1/14	1. Setup computers; 2. Lecture #1:	configure miniconda.pdf" and install
		Find solution of equations; 3.	miniconda; 4. Read "McNamara-Linux and vi
		Handout Homework #1.	basics.pdf" and practice using the Linux
			commands and Vi editor. 5. After lecture #1,
			think about how to write a code to find solution
_			of equations. 6. Homework #1 (due 1/21).
2	1/19	1. Write python code to make plots.	1. Read "McNamara-CoursePack-03.pdf",
	1/21	1. learn basic C	"McNamara-CoursePack-04.pdf", "McNamara-
		2. In-class exercise 01	CoursePack-05.pdf", and "McNamara- CoursePack-06.pdf".
3	1/26	1. Write C code to solve the solution	1. Homework #2 (due 2/2)
3	1/20	of equation; 2. Handout Homework	1. Homework #2 (dde 2/2)
		#2	
	1/28		
4	2/2		
	2/4		
5	2/9		
	2/11		
6	2/16		
	2/18		
7	2/23		
	2/25		
8	3/2		
	3/4		
9	3/9		
4.5	3/11		
10	3/16		
4.4	3/18		
11	3/23		
12	3/25		
12	3/30 4/1		
13	4/1		
13	4/8		
14	4/13		
14	4/15		
15	4/20		
13	4/22		
	7/22		