# Compilers: Theory and Practice Detailed Pacing Schedule

## Lessons and Book Reading

Week	Associated	Book Reading
#	Lesson(s)	
1	P1L1 and P1L2	Chapter 1
(May 15 <sup>th</sup> to		Chapter 2 – upto
21st)		2.4
2	P1L3 and P1L4	Chapter 2 – upto
(May 22 <sup>nd</sup>		2.5
to 28 <sup>th</sup> )		Chapter 3 – upto
		3.3.2
3	P1L5 and P1L6	Chapter 3 –
(May 29 <sup>th</sup> to		upto 3.3.3 and
June 4 <sup>th</sup> )		3.5
4	P2L1	Chapter 4 – upto
(June 5 <sup>th</sup> to June		4.4
11 <sup>th</sup> )		
5	P2L2 and P2L3	
(June 12 <sup>th</sup> to		Chapter 5 – upto
June 18 <sup>th</sup> )		5.3.4
6	P2L4	Chapter 9 – upto
(June 19 <sup>th</sup> to		9.2
June 25 <sup>th</sup> )		
7	P3L1	Chapter 13 –
(June 26 <sup>th</sup> to July		upto 13.4
2 <sup>nd</sup> )		

8 (July 3 <sup>rd</sup> to July 9 <sup>th</sup> )	P3L2	Chapter 8 – upto 8.5
9 (July 10 <sup>th</sup> to July 16 <sup>th</sup> )	P3L3	Chapter 11 – upto 11.4
10 (July 17 <sup>th</sup> to July 23 <sup>rd</sup> )	P4L1 and P4L2	Chapter 7 – upto 7.2 Chapter 6 – upto 6.5
11 (July 24 <sup>th</sup> to July 27 <sup>th</sup> )	Review, finals preparation and optional reading	Comprehensive Examination, review all the course material covered in the semester

#### Notes:

- In many cases, the book chapters cover many additional topics than the respective lectures, in some cases, book chapters give many additional details. Therefore, students should study <u>BOTH</u> the lesson videos and the suggested book materials.
- In the above pacing schedule, upto means upto and including the respective section from the book. For example, upto 9.2 means from the beginning of chapter 9 until and including section 9.2

### Homeworks, Project, and Finals (Dates are tentative)

Assignment	Assigned	Due
Homework 1	5/26/2017	6/5/2017
Homework 2	6/9/2017	6/19/2017
Homework 3	6/23/2017	7/10/2017
Homework 4	7/14/2017	7/24/2017
Project Part I*	6/2/2017	6/20/2017
Project Part II*	6/22/2017	7/24/2017
Finals**	7/28/2017	8/1/2017

#### Notes:

\*\* Final exam will be administered through ProctorTrack. Will be open for taking it from 9 am on 7/28/2017 and will close at 9 am on 8/1/2017. Duration will be approximately 3 hours.

<sup>\*</sup> Project part 1 and part 2 are to be done by forming teams – each team will have 2 students. We prefer to keep the team the same for part 1 and part 2, exceptions could apply given a good reason though. Part 1 and part 2 are independent of each other.