

# Federal Urdu UNIVERSITY of Arts, Science & Technology

## AUG-DEC 2018, WEEKLY COURSE BREAKUP PLAN

Course Title: **SOFTWARE REQUIREMENT ENGINEERING**

Course Code: **SSE 504**

Credit Hours: **3+0**

Prerequisite: **SOFTWARE ENGINEERING**

Course: **BS-6**

Instructor: **DR. KAMRAN AHSAN**

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### COURSE PLAN:

Week	Week Days	Tentative Course Plan
1	9 <sup>th</sup> – 17 <sup>th</sup> Aug 2018	Lecture 1
2	20 <sup>th</sup> – 24 <sup>th</sup> Aug 2018	Lecture 2
3	27 <sup>th</sup> – 31 <sup>st</sup> Aug 2018	Lecture 3. <b>GROUP PROJECT (Hand-out)</b>
4	3 <sup>rd</sup> – 7 <sup>th</sup> Sep 2018	Lecture 4. <b>ASSIGNMENT (Hand-out)</b>
5	10 <sup>th</sup> – 14 <sup>th</sup> Sep 2018	Lecture 5. <b>PRESENTATION TOPIC SELECTION</b>
6	17 <sup>th</sup> – 21 <sup>st</sup> Sep 2018	Lecture 6. <b>QUIZ 1</b>
7	24 <sup>th</sup> – 28 <sup>th</sup> Oct 2018	Lecture 7
8	1 <sup>st</sup> – 5 <sup>th</sup> Oct 2018	Lecture 8. <b>ASSIGNMENT (Hand-in)</b>
9	8 <sup>th</sup> – 12 <sup>th</sup> Oct 2018	Lecture 9. <b>GROUP PROJECT FOLLOWUP AND DISCUSSION</b>
10	15 <sup>th</sup> – 19 <sup>th</sup> Oct 2018	Lecture 10. <b>QUIZ 2</b>
11	22 <sup>nd</sup> – 26 <sup>th</sup> Oct 2018	Lecture 11. <b>PRESENTATION FOLLOWUP AND DISCUSSION</b>
12	29 <sup>th</sup> Oct – 2 <sup>nd</sup> Nov 2018	Student Presentations 30min each (20 min presentation & 10 min question/answers)
13	5 <sup>th</sup> – 9 <sup>th</sup> Nov 2018	Student Presentations 30min each (20 min presentation & 10 min question/answers)
14	12 <sup>th</sup> – 16 <sup>th</sup> Nov 2018	Student Presentations 30min each (20 min presentation & 10 min question/answers)
15	19 <sup>th</sup> – 23 <sup>rd</sup> Nov 2018	<b>GROUP PROJECT (Hand-in)</b>
16	26 <sup>th</sup> – 30 <sup>th</sup> Nov 2018	Revision
17	3 <sup>rd</sup> Dec – 7 <sup>th</sup> Dec 2018	<b>Final Examination</b>

**ACADEMIC HONESTY: ZERO TOLERANCE FOR PLAGIARISM**

**SUBMITTING YOUR ASSIGNMENT: NO LATE SUBMISSION**

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## **AUG-DEC 2018, WEEKLY COURSE BREAKUP PLAN**

### **METHOD OF EVALUATION AND STRUCTURE:**

A student's grade will be based on multiple measures of performance as mentioned below:

<b>Evaluation Instruments</b>	<b>Marks</b>
Quizzes	10
Assignments	5
Presentations	5
Projects	20
Final Examination	60
Total:	100

### **Reference Material:**

1. Managing Software Requirements: A Unified Approach by Leffingwell, Dean, 1<sup>st</sup> Ed.
2. Software Requirements Engineering by Thayer, Richard H.(ed.), 2nd Edition.
3. Software Requirements by Karl E. Wiegers, 1999.
4. Software Requirements Engineering by Thayer, Richard H. (ed.), 2nd Edition.