# CSE 4214 / 6214 – Introduction to Software Engineering Spring 2022 Lab Guideline

Lab Instructor Md Rayhan Amin ma1962@msstate.edu

(TA): Office Hours: Wednesday 01:30 pm – 03:30 pm

Other appointments by request

Lab officially starts the second week of the class.

## **Laboratory Deliverables**

- Students should work in groups
- Groups should be self-organizing
- One deliverable for each group unless mentioned otherwise
- Will be announced by the TA. Please see the tentative calendar
- Individual grade for laboratory will be decided by weighting team grade with the input from the lab instructor and from the peer evaluations
- The students will submit a Peer Evaluation Form upon the submission of each deliverable
  - o Including self-evaluation
  - o Individual grade will be adjusted by Peer-Evaluation and Lab-Instructor-Evaluation results
- Late submission. Students (student groups) can turn in their assignments and laboratory deliverables up to 2 calendar dates late. The penalty for lateness is that, for being late by each calendar date, a 20% of the actually obtained grade will be deducted. For example, assume a laboratory deliverable is due on Sep 15 by 11:59pm. If the submission is late by one calendar date (i.e., submitted between 12am and 11:59pm of Sep 16), a grade of 80% will end up being 64%. If the submission is late by two calendar dates (i.e., submitted between 12am and 11:59pm of Sep 17), a grade of 80% will end up being 48%. No assignment or laboratory deliverable will be accepted after 2 calendar dates, and will be given a grade of 0. If the students have trouble finishing their assignments and laboratory deliverables, talk to the instructor and TA for help at least one week before the deadline. Weekends and holidays count when calculating late days.
- <u>Re-grading.</u> Students (student groups) have up to 3 days from the time the graded assignment or laboratory deliverable is available to request a re-grading, if there is a disagreement with a grade. Weekends and holidays count when calculating re-grading request days. No assignment or laboratory deliverable will be re-graded after this period. Re-grading requests shall be made to the instructor directly.

### **Attendance**

• Mandatory – A student is expected to attend all the class meetings synchronously. Should an absence from a class meeting be foreseen, the student should contact the lab instructor (TA) to inform them of the absence.

### **Tentative Lab Calendar**

All dates are tentative. The instructor may adjust the schedule as the semester progresses.

#### **Important Note:**

- Monday (M) is for Lab Section 02
- **Tuesday** (**T**) is for Lab Section 03

We	Class Date	Events
ek		
1	M, Jan 24	Lab orientation
		Form groups and select Contact Person
		Requirements elicitation for Version 1.0
	T, Jan 25	Lab orientation
		Form groups and select Contact Person
		Requirements elicitation for Version 1.0
2	M, Jan 31	Work on SRS
	T, Feb 1	Work on SRS
3	M, Feb 7 (Sprint 1)	Show SRS to Lab Instructor, explain requirements, get feedback
		Due: SRS by Friday (02/11/22) midnight
	T, Feb 8 (Sprint 1)	Show SRS to Lab Instructor, explain requirements, get feedback
		Due: SRS by Friday (02/11/22) midnight
4	M, Feb 14	Development, Testing
	T, Feb 15	Development, Testing
5	M, Feb 21	Development, Testing
	T, Feb 22	Development, Testing
6	M, Feb 28	Development, Testing
	T, Mar 1	Development, Testing
7	M, Mar 7 (Sprint 2)	Demonstrate functionalities, get feedback
	T, Mar 8 (Sprint 2)	Demonstrate functionalities, get feedback
8	M, Mar 14	Lab doesn't meet due to spring break
	T, Mar 15	Lab doesn't meet due to spring break
9	M, Mar 21	Development, Testing
	T, Mar 22	Development, Testing
10	M, Mar 28	Initial demo for Version 1.0
	T, Mar 29	Initial demo for Version 1.0
11	M, Apr 4 (Sprint 3)	Version 1.0 Final Demo
		Requirements elicitation for Version 2.0
		Due: Turn in Version 1.0 by midnight
	T, Apr 5 (Sprint 3)	Version 1.0 Final Demo
		Requirements elicitation for Version 2.0
		<b>Due:</b> Turn in Version 1.0 by midnight

12	M, Apr 11	Testing, Initial Demo/Feedback
	T, Apr 12	Testing, Initial Demo/Feedback
13	M, Apr 18	Holiday (No meeting)
	T, Apr 19	Holiday (No meeting)
14	M, Apr 25 (Sprint 4)	Final Project Demo
		Due: Turn in Version 2.0 by midnight
	T, Apr 26 (Sprint 4)	Final Project Demo
		Due: Turn in Version 2.0 by midnight
15	F, Apr 29	Due: Final project and REPORT turn in by midnight for All the
		SECTIONS (Only online submission, no meeting)