

# MSOE EECS Department

## SE1021: Week 9 Lab Grading Checklist

Dr. Yoder Name: \_\_\_\_\_

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Item	Points
Code <b>corrects</b> issues found in Lab8 submission	/ 3
Code <b>follows</b> the style guide	/ 3
Code <b>uses</b> functional programming to <b>convert</b> images to greyscale and negative	/ 2
Code correctly <b>saves</b> .bmsoe images	/ 2
Code correctly <b>loads</b> properly formatted .bmsoe images	/ 3
Code <b>handles</b> cases where problems are found in the header bytes of the .bmsoe file ("BMSOE" chars, width, and height)	/ 1
Code <b>handles</b> cases where problems are found in later bytes of .bmsoe file	/ 1
Your instructor <b>cannot find</b> any exceptions to cause your program to crash	/ 1
Exceptions are <b>reported</b> to <i>user</i> gracefully through the GUI and logged to Lab8.txt	/ 1
<b>Demo</b> .bmsoe file read/write during Week 9 Lab	/ 1
In a plain-text file you upload called README.txt: <b>Name</b> the java file that contains your main class. <b>Write</b> things you liked about the lab or suggestions for improvement	/ 1
Follow submission instructions below	/ 1
<b>Total</b>	/ 20
<b>Bonus:</b> Code correctly handles filter window and operations	/ 1

- **Staple** this lab cover sheet on top of all the materials you are submitting.
- Submit your work in the **order** listed above.
- In addition to the materials above, submit any other supporting materials you create while working the lab where they fit best in your report.
- **Also upload** your code through **Dr. Yoder's** upload page. (Not Dr. Taylor's!)
- Your demo is due during the lab period. Your lab packet is due by 9 AM on the day after the lab is performed. You may do your (late) demonstration after submitting your lab packet if necessary. There is a 1 point per day late penalty on the demo. The maximum late penalty for the report+demo per day is 2 points. Slip your submitted lab packet under my office door or submit your packet to me during the laboratory.