

MSOE EECS Department

CS2911: Week 1 Lab Grading Checklist

Dr. Yoder Name: _____

Item	Points
Introduction: Describe the lab in your own words. (You may use the space below.)	/ 1
Prelab: Table of predictions for each field Prelab: Each field is named	/ 1
Prelab: Each field is labeled with the number of bytes you expect in that field	/ 1
Prelab: Each field includes a predicted human-readable value	/ 1
Prelab: Each field includes a raw value prediction as a hexadecimal number	/ 1
Prelab: Complete predicted packet with just byte values in hex (UDP header and payload only)	/ 1
Show your predictions to your instructor at the start of lab	/ 1
In-lab: Complete captured packet with just byte values in hex (UDP header and payload only)	/ 1
In-lab: Table of actual values for each field In-lab: Each field is named	/ 1
In-lab: Each field is labeled with the actual number of bytes in that field	/ 1
In-lab: Each field includes an actual human-readable value	/ 1
In-lab: Each field includes the actual raw value as a hexadecimal number	/ 1
In-lab: Explain all differences between your prediction and what you actually discovered in the real packet	/ 4
Demonstrate your predictions and packet capture to the instructor	/ 1
Summarize what you learned during this lab. (You may use the space below.)	/ 2
Things you liked or suggestions for improvement (required)	/ 1
Total	/ 20

Follow these instructions for full credit:

- **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.
- Your prelab is due at the start of the Week 2 lab period. Your demo is due during the week 2 lab period. Your lab packet is due by 9 AM on the day after the lab is performed. There is a 2 point per day late penalty on the report+ demo. Slip your submitted lab packet under my office door or submit your packet to me during the laboratory.