

Project 1: Optical Immunoassay Assignment (OIA)

BIOE 385 Bioinstrumentation Laboratory

Project Demo Rubric

Student Name:

Student Name:

Total Grade: ____/50

Student Name:

User experience:

• Ease of use (actions are intuitive, large room for error in operation) ____/6

• Operation is free of unintentional errors ____/6

Presentation:

• LabVIEW front panel is well-labeled and organized ____/5

• Circuit is clean and easy to understand ____/5

Device accuracy (must be within 2% for full credit):

• Sample A _____ ____/7

• Sample B _____ ____/7

• Sample C _____ ____/7

• Sample D _____ ____/7