

Table 1: ECE 230L Laboratory 4 Grading Rubric

Criteria	Points Possible
Raw Lab Data	15
Circuit Diagram	3
$V_{DS \text{ source}}$ vs I_{DS} , V_{GS} plot	3
V_{DS} vs $V_{DS \text{ source}}$ and V_{GS} vs $V_{DS \text{ source}}$ plots	6
I_{DS} vs V_{GS} plot for $V_{DS} = 3V$	3
Question 1	10
Question 2	10
Question 3	10
Question 4	10
Question 5	15
Parameter extraction	10
% errors	5
Question 6	10
Exploration	10
Circuit Diagrams	5
Reasoning behind “mystery elements” order	5
Quality of thought/analysis	10
Total	100