

Table 1: ECE 230L Laboratory 4 Grading Rubric

Criteria	Points Possible
<b>DC Analysis</b>	<b>10</b>
Circuit Diagram	5
Waveforms	5
<b>AC Analysis</b>	<b>10</b>
Circuit Diagram	5
Waveforms	5
<b>Transient Analysis</b>	<b>10</b>
Circuit Diagram	5
Waveforms	5
<b>Practice Exercise</b>	<b>35</b>
Circuit Diagram	5
DC Analysis	10
AC Analysis	10
Transient Analysis	10
<b>Thévenin Equivalent Example Circuit</b>	<b>20</b>
Circuit Diagram	10
$V_{OC}$ and $I_{SC}$ Labeled	5
Correct $R_{TH}$ Value	5
<b>Thévenin Equivalent Challenge Circuit</b>	<b>15</b>
Circuit Diagram	5
$V_{OC}$ and $I_{SC}$ Labeled	5
Correct $R_{TH}$ Value	5
<b>Total</b>	<b>100</b>