Lecture Overview

This Time
- Finish two-port networks

This Time
- Begin Bode plots
- Exam 2 back
- Discuss Exam 2 solutions

Homework Assignment 7

- Read
  - Chapter 14 of Electric Circuits
  - Chapter 15 (through pg. 796)
  - Chapter 6 of Signals & Systems (Recommended)

- Problems
  - EC Ch. 14: 26, 33, 34
  - EC Ch. 15: 3, 5, 8, 10, 20, 21, 24

- Assignment is also posted on the class web site
- Solutions will be posted soon
- Due next Wednesday, March 12 (1.5 weeks)

Exam 1 Statistics

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Value</th>
<th>Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Possible</td>
<td>42.0</td>
<td>(adjusted)</td>
</tr>
<tr>
<td>Mean</td>
<td>20.1</td>
<td>(47.8%)</td>
</tr>
<tr>
<td>Median</td>
<td>19.0</td>
<td>(45.2%)</td>
</tr>
<tr>
<td>Std. Dev.</td>
<td>9.0</td>
<td>(21.5%)</td>
</tr>
<tr>
<td>25th Prct.</td>
<td>14.0</td>
<td>(33.3%)</td>
</tr>
<tr>
<td>75th Prct.</td>
<td>25.0</td>
<td>(59.5%)</td>
</tr>
<tr>
<td>Min</td>
<td>4.0</td>
<td>(9.5%)</td>
</tr>
<tr>
<td>Max</td>
<td>42.0</td>
<td>(100.0%)</td>
</tr>
<tr>
<td>No.</td>
<td>68</td>
<td>(+2 today)</td>
</tr>
</tbody>
</table>
Exam 2 Distribution

Exam 2 Distribution

Scaled Scores

Does not include HW 6, HW 7, or the final exam.
Possible: 100.0
Mean: 62.6 (62.6%)
Median: 64.4 (64.4%)
Std. Dev.: 15.9 (15.9%)
25th Prct: 51.9 (51.9%)
75th Prct: 72.2 (72.2%)
Min: 20.1 (20.1%)
Max: 96.6 (96.6%)
No.: 68