| Week | Day | Date | Lecture (Lab Man Ch\#; topic) | Prelab | Lab-Session |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Mon | 31-Aug |  |  |  |
|  | Tue | 1-Sep | Lect 1 (Ch1; Tools) |  | Lab1-S1 (tools) |
|  | Wed | 2-Sep |  | L1S2 |  |
|  | Thur | 3-Sep |  |  | Lab1-S2 (tools) |
|  | Fri | 4-Sep |  |  |  |
|  | Sat | 5-Sep |  |  |  |
|  | Sun | 6-Sep |  |  |  |
| 2 | Mon | 7-Sep |  | L1S3 |  |
|  | Tue | 8-Sep | Lect 2 (Ch2; RC Time-domain) |  | Lab1-S3 |
|  | Wed | 9-Sep |  | L2S1 |  |
|  | Thu | 10-Sep | Lect 3 (Ch2; RLC Freq-domain) |  | Lab2-S1 (RC circ) |
|  | Fri | 11-Sep |  |  |  |
|  | Sat | 12-Sep |  |  |  |
|  | Sun | 13-Sep |  |  |  |
| 3 | Mon | 14-Sep |  | L2S2 |  |
|  | Tue | 15-Sep |  |  | Lab2-S2 (RLC circ) |
|  | Wed | 16-Sep |  | L2S3 |  |
|  | Thur | 17-Sep | Lect 4 (Ch3; Semicon,diodes) |  | Lab2-S3 ((RLC circ) |
|  | Fri | 18-Sep |  |  |  |
|  | Sat | 19-Sep |  |  |  |
|  | Sun | 20-Sep |  |  |  |
| 4 | Mon | 21-Sep |  | L3S1 |  |
|  | Tue | 22-Sep |  |  | Lab3-S1 (diodes) |
|  | Wed | 23-Sep |  | L3S2 |  |
|  | Thu | 24-Sep |  |  | L3-S2 (diodes) |
|  | Fri | 25-Sep |  |  |  |
|  | Sat | 26-Sep |  |  |  |
|  | Sun | 27-Sep |  |  |  |
| 5 | Mon | 28-Sep |  | L3S3 |  |
|  | Tue | 29-Sep | Lect 5 (Ch 4; Transistors I) |  | Lab3-S3 (diodes) |
|  | Wed | 30-Sep |  | L4S1 |  |
|  | Thur | 1-Oct | Lect 6 (Ch 4; TransistorsII) |  | Lab4-S1 (transistors) |
|  | Fri | 2-Oct |  |  |  |
|  | Sat | 3-Oct |  |  |  |
|  | Sun | 4-Oct |  |  |  |
| 6 | Mon | 5-Oct |  | L4S2 |  |
|  | Tue | 6-Oct |  |  | Lab4-S2 (transistors) |
|  | Wed | 7-Oct |  | L4S3 |  |
|  | Thu | 8-Oct |  |  | Lab4-S3 |
|  | Fri | 9-Oct |  |  |  |
|  | Sat | 10-Oct |  |  |  |
|  | Sun | 11-Oct |  |  |  |
| 7 | Mon | 12-Oct |  | L4S4 |  |
|  | Tue | 13-Oct |  |  | Lab4-S4 |
|  | Wed | 14-Oct |  | L5S1 |  |


|  | Thur | 15-Oct | Lect 7 (Ch5; FETs) |  | Lab5-S1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fri | 16-Oct |  |  |  |
|  | Sat | 17-Oct |  |  |  |
|  | Sun | 18-Oct |  |  |  |
| 8 | Mon | 19-Oct |  | L5S2 |  |
|  | Tue | 20-Oct |  |  | Lab5-S2 |
|  | Wed | 21-Oct |  | L5S3 |  |
|  | Thu | 22-Oct |  |  | Lab5-S3 |
|  | Fri | 23-Oct |  |  |  |
|  | Sat | 24-Oct |  |  |  |
|  | Sun | 25-Oct |  |  |  |
| 9 | Mon | 26-Oct |  | L6S1 |  |
|  | Tue | 27-Oct | Lect 8 (Ch6; Opamps I) |  | Lab6-S1 |
|  | Wed | 28-Oct |  | L6S2 |  |
|  | Thur | 29-Oct | Lect. 9 (Ch7; Opamps II) |  | Lab6-S2 |
|  | Fri | 30-Oct |  |  |  |
|  | Sat | 31-Oct |  |  |  |
|  | Sun | 1-Nov |  |  |  |
| 10 | Mon | 2-Nov |  | L6S3 |  |
|  | Tue | $3-\mathrm{Nov}$ |  |  | Lab6-S3 |
|  | Wed | 4-Nov |  | L7S1 |  |
|  | Thu | 5-Nov |  |  | Lab7-S1 |
|  | Fri | 6-Nov |  |  |  |
|  | Sat | 7-Nov |  |  |  |
|  | Sun | 8-Nov |  |  |  |
| 11 | Mon | 9-Nov |  | L7S2 |  |
|  | Tue | 10-Nov |  |  | Lab7-S2 |
|  | Wed | 11-Nov |  | L7S3 |  |
|  | Thur | 12-Nov | Lect. 10 (Ch8; Comp.;Oscil) |  | Lab7-S3 |
|  | Fri | 13-Nov |  |  |  |
|  | Sat | 14-Nov |  |  |  |
|  | Sun | 15-Nov |  |  |  |
| 12 | Mon | 16-Nov |  | L8S1 |  |
|  | Tue | 17-Nov | Lect. 11 (Intro to Digital) |  | Lab8-S1 |
|  | Wed | 18-Nov |  | L8S2 |  |
|  | Thu | 19-Nov |  |  | Lab8-S2 |
|  | Fri | 20-Nov |  |  |  |
|  | Sat | 21-Nov |  |  |  |
|  | Sun | 22-Nov |  |  |  |
| 13 | Mon | 23-Nov |  | L8S3 |  |
|  | Tue | 24-Nov |  |  | Lab8-S3 |
|  | Wed | 25-Nov |  |  | Thanksgiving Holiday |
|  | Thur | 26-Nov |  |  | Thanksgiving Holiday |
|  | Fri | 27-Nov |  |  | Thanksgiving Holiday |
|  | Sat | 28-Nov |  |  | Thanksgiving Holiday |
|  | Sun | 29-Nov |  |  | Thanksgiving Holiday |
| 14 | Mon | $30-\mathrm{Nov}$ |  |  |  |


|  | Tue | 1-Dec |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Wed | 2-Dec |  |  |  |
|  | Thu | 3-Dec |  |  |  |
|  | Fri | 4-Dec |  |  |  |
|  | Sat | 5-Dec |  |  |  |
|  | Sun | 6-Dec |  |  |  |
| 15 | Mon | 7-Dec |  |  |  |
|  | Tue | 8-Dec |  |  |  |
|  |  |  |  |  |  |
|  | Wed | 16-Dec | Final project presentations 12:30-2:30 | Equipment return |  |



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| Report 4 (Ch 8) |  |
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