# ENGR 2910 Homework Schedule

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| **Week** | **HW #** | **DATES** | **CHAPTER and TOPIC** |
| 1-2 | 1 | 08/31-09/07 | Chapter 1 – Passive sign convention, current, voltage  P1-12, P1-13, P1-23. P1-20, P1-32 |
| 2-3 | 2 | 09/07-09/14 | Chapter 2 – Ohm’s/Kirchoff’s Laws  P2-14, P2-17, P2-18, P2-22, P2-27, P2-34 |
| 3-4 | 3 | 09/14-09/21 | Chapter 3 – Equivalent Resistance/Current Division  P2-37, P3-3, P3-5(d), P3-13, P3-1/2 |
| 4-5 | 4 | 09/21-09/28 | Chapter 3 – Current/Voltage Division, Transformations P3-19, P3-29, P3-58, P3-61 P3-63 |
| 5-6 | - | 09/28-10/05 | No Homework – Midterm 1 Study Time |
| 6-7 | 5 | 10/05-10/12 | Chapter 4 – Node-Voltage  P4-6, P4-11, P4-15, P4-28, P4-29 |
| 7-8 | 6 | 10/12-10/19 | Chapter 4 – Mesh Current  P4-11, P4-37, P4-40, P4-45, P4-23 |
| 8-9 | 7 | 10/19-10/26 | Chapter 4 – Norton and Thevenin Equivalents  P4-60, P4-67, P4-75, P4-79, P4-94 |
| 9-10 | - | 10/26-11/02 | No Homework – Midterm 2 Study Time |
| 10-11 | 8 | 11/02-11/09 | Chapter 6 – Inductance & Capacitance  P6-5, P6-11, P6-41, |
| 11-12 | 9 | 11/09-11/16 | Chapter 7 – RL & RC Circuits |
| 12-13 | 10 | 11/16-11/23 | Chapter 9 – Phasors |
| 13-14 | 11 | 11/23-12/04 | Review Problems |