

**ECE 3510 –Spring 2005**  
**Tentative Class Schedule**

**Exam Dates**

Exam 1: Feb. 11, 2005.

Exam 2: Apr. 8, 2005.

Final Exam: May 3, 2005. 10:30am-12:30pm.

**Homework Dates**

Due time is 5pm, in the dedicated locker. Problem numbers refer to the class notes.

- Homework 1: Due Jan. 19, 05.
- Homework 2: Due Jan. 26, 05.
- Homework 3: Due Feb. 2, 05.
- Homework 4: Due Feb. 23, 05.
- Homework 5: Due Mar. 2, 05.
- Homework 6: Due Mar. 9, 05.
- Homework 7: Due Mar. 23, 05.
- Homework 8: Due Mar. 30, 05.
- Homework 9: Due Apr. 20, 05.

**Lab Dates**

1<sup>st</sup> Order Systems: starts Jan. 18. Due Jan. 25 (1 week).

2<sup>nd</sup> Order Systems: starts Jan. 25. Due Feb. 8(2 weeks).

PID Control: starts Feb. 8. Due Feb. 15 (1 week).

Basic Phase-Locked Loop: starts Feb. 15. Due Feb. 1 (2 weeks).

Advanced Phase-Locked Loop: starts Feb. 1. Due Mar. 22 (2 weeks).

Inverted Pendulum/Flexible Beam: starts Mar. 22. Due Apr. 5(2 weeks).

Rest of time to be spent working on Project.