### Course Information

**Department:** Engineering

**Effective Session:** Fall 2009

**Proposed Changes:**
- New course with supporting documents
- Add existing course offered at another campus
- Expiration of a course
- Change in course number
- Change in course title
- Change in course credit/type

**Existing Course:**

**Subject Abbreviation:** ECE

**Course Number:** 362

**Long Title:** Microprocessor Systems and Interfacing

**Short Title:**

**Credit Type:**
- Fixed Credit: 3 Cr. Hrs.
- Variable Credit Range:
  - Minimum Cr. Hrs: 3
  - Maximum Cr. Hrs: 3

**Course Attributes:**
- Pass/No Pass Only
- Satisfactory/Unsatisfactory Only
- Repeatable
- Maximum Repeatable Credit: 3
- Credit by Examination
- Special Fees
- 6 Registration Approval Type
- Instructor
- 7 Variable Title
- 8 Honors
- 9 Full Time Privilege
- 10 Off-Campus Experience

**Schedule Type:**
- Lecture
- Recitation
- Presentation
- Laboratory
- Lab Prep
- Studio
- Distance
- Clinic
- Experiential
- Research
- Ind. Study
- Pract/observe

**Terms Offered:**
- Summer
- Fall
- Spring

**Campus(es) Involved:**
- Calumet
- Coed Ed
- Ft. Wayne
- Indianapolis
- N. Central
- Tech Stateside
- W. Lafayette

**COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):**

Prerequisite: ECE 270, ECE 293

Corequisite: ECE 386

**Cross-Listed Courses:**

**Signatures:**
- Calumet Department Head: [Signature] Date: 5/3/09
- Calumet School Dean: [Signature] Date: 6/24/09
- Fort Wayne Department Head: [Signature] Date: [Blank]
- Fort Wayne School Dean: [Signature] Date: [Blank]
- Indianapolis Department Head: [Signature] Date: [Blank]
- Indianapolis School Dean: [Signature] Date: [Blank]
- North Central Department Head: [Signature] Date: [Blank]
- North Central Chancellor: [Signature] Date: [Blank]
- West Lafayette Department Head: [Signature] Date: [Blank]
- West Lafayette College/School Dean: [Signature] Date: [Blank]
- West Lafayette Registrar: [Signature] Date: [Blank]