

### Course Information

- Instructor: Pascal Stang  
052 Packard Building (EE281 lab)  
Telephone: Home: 408-244-7737  
Email: [pstang@stanford.edu](mailto:pstang@stanford.edu)  
Office hours: Wed/Fri 1:15-2:15, and by appointment
- Guest Lecturer: John Gill  
266 Packard Building  
Telephone: 650-723-4715, Fax: 650-723-8473  
Email: [gill@isl.stanford.edu](mailto:gill@isl.stanford.edu)
- Teaching Assistant: David Black-Schaffer  
052 Packard Building (EE 281 lab)  
Telephone: **TBD**  
Email: [davidbbs@stanford.edu](mailto:davidbbs@stanford.edu)  
Office hours: Mon/Wed 7-10pm, and by appointment
- Secretary: Denise Cuevas  
267 Packard Building  
Telephone: 650-723-4731.  
Email: [denise@isl.stanford.edu](mailto:denise@isl.stanford.edu)
- Laboratory: 052 Packard Building. Telephone: 650-725-1768.  
Lab is accessible to EE281 students 24 hours a day by card key.
- Lectures: Mitchell B67, Wed/Fri 11:00am - 12:15pm
- Required Text: Atmel AVR databook (provided in class). Other readings may be posted on website or handed out in class.
- Required Materials: Atmel STK200/500 AVR Microcontroller Starter Kit. Starter kits will be issued to project teams in the second week of class.
- Prerequisites: EE 121 or EE 183 or equivalent digital logic design.  
CS 110 or EE 182 or equivalent assembly language programming.
- Grading: 40% Laboratory assignments  
17% In-class presentation  
40% Final project  
3% Professor's discretion
- Late Policy: Because each laboratory assignment builds upon the previous, timely completion is vital. Late assignments will be penalized 20% per day unless prior arrangements are made. Everyone gets 3 free late days. Weekends count as one late day.
- Online Resources: Class webpage: <http://www.stanford.edu/class/ee281>  
Class mailing list: send email to [majordomo@lists.stanford.edu](mailto:majordomo@lists.stanford.edu) with "subscribe ee281" in the body (subject line must be blank).  
Class newsgroup: [su.class.ee281](mailto:su.class.ee281). This newsgroup will archive the class mailing list.