Computer Science
Undergraduate Student Board
usb@cs.purdue.edu
September 17, 2013
8:30AM-9:15AM
Purpose of the USB

http://www.purdue.edu/usb/
Events and Projects

- BoilerMake
- CS 191 Night Session
- Tools Course (CS190) - Last 8 Weeks
- CS180 Cookie Drop (Sponsored by Qualcomm)
- CS 180 / CS 240 Help Room
- Shell Project Food Drop (CS 252, Oct 10)
- Compilers Food Drop (CS 352)
- Fall Mixer
BoilerMake

- February 7-9, 2014
- France A. Cordova Recreation Center
- 400 Attendees from schools across Midwest
- [www.boilermake.org](http://www.boilermake.org)
- BoilerMake Teaser Video
- Raised $85,000
  - For sponsorship information please contact kirby@purdue.edu
CS 191 Night Session

- 2nd week of school
- Teach freshmen about
  - their CS Account and Linux lab machines
  - Accessing CS lab machine terminals from their Mac or PC (SSH)
  - Transferring files to and from their CS lab account from their Mac or PC
  - Remote editing
  - Useful applications for development and FTP/SFTP
CS190

- New course for freshmen starting the second 8 weeks of the Fall 2013 semester
- Designed to help freshmen who were previously expected to learn concepts on their own
- Lectures and labs created entirely by USB members
- Lead TAs = Tyler Hoffman and Brittany Vacchiano
CS190

- Continuation of CS191
- Teach them necessary tools like:
  - Makefiles, Unix commands, version control (git & Github), basic GDB, scripting
- 255 students registered
- Lecture (F) and Recitation (M-F)
- .5 credit hours
CS180/CS240 Help Room

- New initiative sponsored by Boeing
- 2 paid tutors + USB members
- Help students understand concepts taught in class, complete homework, and finish projects
- Every week of both the Spring and Fall semester
- Wednesday 7-9PM in LWSN B131
- 15+ Student turnout /week
Budget (2 Semesters)

$1500  2 mixers
$600   All-CS Cookout
$800   4 food drops (2 per semester for hard projects)
$175   CS 180 Cookie drop
$2500  T-shirts (freshmen, prospective students, hackathon attendees)

$500   131 improvements (new fireproof table)
$250   Game Night
$300   Meeting/Interview events
$300   USB shirts and nametags

$6925  Projected expenditure for 2013-2014
Ongoing Goals

- To create the ideal CS community
- To improve recruitment and retention of the CS department
- To continue to facilitate communication between students, faculty, and corporate partners.

Questions?

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