

# WOMEN IN COMPUTER SCIENCE

Home	Events	Projects	Resources	Officers	Photos	Wiki	Documents
Home	Livelita	Trojects	Resources	Officers	THOTOS	11111	Documents

# What is WICS?

Women in Computer Science (WICS) is a student group affiliated with the University of Oregon Department of Computer & Information Science. The purpose of WICS is to provide UO CIS women with benefits that contribute to their success. WICS is also interested in increasing the number of women in the field of Computer Science as a whole. In the past, WICS has provided scholarships, K-12 outreach, tutoring, mentoring, a monthly lunch series, a lecture series, and educational/career workshops.

# Goals

- · Contribute to the success of UO women in CS
- · Increase participation of women in CS

# Resource Spotlight

# Silicon Shire

Concentric Sky (Eugene) recently launched Silicon Shire, a free interactive map and directory of tech companies in the Eugene/Springfield area. Needless to say, this is great resource if you're looking for a local job or internship. The site includes links to hiring pages.



# Announcements (Click image to enlarge)





# WOMEN IN COMPUTER SCIENCE

Home	Events	Projects	Resources	Officers	Photos	Wiki	Documents	
------	--------	----------	-----------	----------	--------	------	-----------	--

# Resources

- Health and Safety
- Career
- Status of Women in Computer Science
- Resources for Undergrads thinking about Grad School
- Resources for Women in Technology
- Fun
- Software Installation
   Tutorials for Undergrad
   Classes

# Health & Safety



# SAFE RIDE 346-RIDE ext. 2

Fall/Winter Hours Sun-Thu: 6pm-12am Fri-Sat: 6pm-2am Spring Hours Sun-Thu: 7pm-12am Fri-Sat: 7pm-2am Summer Hours Sun-Thu: 9pm-12am Fri-Sat: 9pm-2am

### Planned Parenthood

There are multiple locations in the Eugene/Springfield area.

- Sexual Assault Support Services (SASS)
- UO Health Center

### UO Women's Center

The mission of the ASUO Women's Center is to advocate for the best educational and working environment for the women at the University of Oregon. We accomplish this by working toward societal change and the end of oppression and by supporting personal growth.

### Womenspace

We believe that each person has the right to lead a life free from violence and fear of abuse. All people have the desire and capacity to control their lives. We help people who are in difficult and abusive situations, empowering adults and children who are victims of domestic violence.

## Career

- Local Technology Companies and Branches
  - Silicon Shire A list of all the tech companies in Eugene and Springfield, with a map and links to hiring pages.

# Career & Development

- UO Career Center
   Job postings, career workshops, career counseling. Tons of great career resources.
- Better Presentations, Jennifer Geller, Teaching & Learning Center
- Developing a Teaching Portfolio, Jason Schreiner, Teaching Effectiveness Program



# WOMEN IN COMPUTER SCIENCE

Home Events Projects Resources Officers Photos Wiki Documents

# Meet the 2013-14 Officers

• Anna Gladstone, President - annag (at) cs (dot) uoregon (dot) edu



Boff! You seem to have encountered an annag.

There are only three hard problems in computer science:

1. caching 2. naming 3. off-by-one errors 4. annag

Can annag be described finitely? Would such a description a

of annag occasionally use the term pixie [1] [2] in informal description.

Can annag be described finitely? Would such a description approve of itself? Friends of annag occasionally use the term pixie [1] [2] in informal descriptions. Often the most obvious way to know you're near an annag is the wake of scattered activities falling off of the annag's katamari ball when it rolls into something it can't pick up. Like the cheat, annags enjoy lightswitch raves. Deedleet-deet, deedle-eet deet!

- · Emily Schwarz, Vice President
- · Lily Moch, Chief Secretary
- · Heidi Niu, Chief Treasurer

Heidi is a senior majoring in computer science and minoring in business. She likes for-each loops, computer science jokes, and Harry Potter. When asked what Hogwarts house she would like to be sorted into, Heidi replied "Ravenclaw".



· Holly Brice, Chief of Social Media



Holly declared CIS as her major during her sophomore year. She is minoring in Multimedia in order to pursue a career in Front-End Web Development. In her free-time she likes playing Call Of Duty: Black Opps, long-distance running, puzzles and reading. One of her favorite series is "The Contagium Series" by Emily Goodwin. She works as an IT Support Assistant Downtown at the Baker Center, and maintains the social media for WICS.

# 2012-13 Officers

- Emily Schwarz, President eschwarz (at) cs (dot) uoregon (dot) edu
- · Hannah Pruse, Vice President
- Christina Watkins, Chief Secretary Fall, Winter Terms

I'l Made Object Constant Contraction

View Edit History



HomePage WikiSandbox

### **PmWiki**

Initial Setup Tasks
Basic Editing
Documentation Index
PmWiki FAQ
PmWikiPhilosophy
Release Notes
ChangeLog

### pmwiki.org

Cookbook (addons) Skins (themes) PITS (issue tracking) Mailing Lists

edit SideBar

### Main /

# **HomePage**

# Software Installation Tutorials

### Popular Text Editors for FREE:

Mac OS X	Windows			
Text Wrangler	Notepad ++			

Mac users, not sure which platform you are Platform Instructions.

### CIS 210: Intro to Computer Science I

Software needed: a text editor and Python 3.3

The Class website has a great tutorial for all operating systems. Just click CIS 210 Website

### CIS 211: Intro to Computer Science II

Software needed: ¡GRASP, Java

# CIS 212: Intro to Computer Science III

Software needed: Eclipse IDE for Java

### CIS 313: Intermediate Data Structures

Software needed: (no required software)

# CIS 314: Intro to Computer Organization

Software needed: GCC

A Helpful page on how to Compile code in C with a Mac.

# CIS 315: Intro to Algorithms

Software needed: (no required software)

CIS 330: C/C++ & Unix Software needed: GCC

# CIS 415: Operating Systems

Software needed: Virtual Box

# CIS 425: Programming Languages

Software needed: Dr Racket, SML/NJ