

CCCS: Fall 2016 Agenda

COMPUTER SCIENCE CLUB (SEPTEMBER 12, 2016)

Contents

1	Introduction	2
2	Columbia College Computer Science Club	2
2.1	Google Group	2
2.2	Calendar	2
2.3	Club Officers Contact Information	3
2.4	Computer Science Hangouts	4
2.5	Club Meetings	4
2.6	Other events	5
3	Linux Workshop	5
4	Study Groups	6
5	Company visit	6
6	Hackathon	6
7	CS T-shirt	7
8	Fund Raising	7
9	Your information	8

1 Introduction

This document enumerates key agenda items for Fall 2016 semester for the Columbia College Computer Science Club. In particular, a rough outline of planned events is included. More information on the events will be provided as we approach them but the club hopes that we will generate interest based on the preliminary information here. Any volunteers are greatly encouraged to participate in any activity of interest to them.

Please send an email to the CS club officers at cccsofficers@googlegroups.com if you are interested in any information discussed in this document or have any other comments pertinent to the club.

2 Columbia College Computer Science Club

2.1 Google Group

The CS department has a Google Group that is used as our mailing list. The group is `cc_cs` and the mailing address for the group is `cc_cs@googlegroups.com`. In particular, it is used for department-wide announcements that include club events and employment opportunities. If you know someone who should be in the group but isn't (happens a lot with new CS students), please send them our way.

2.2 Calendar

There's a calendar of events that you can access through the frontpage at <http://bit.ly/yliow0>.

2.3 Club Officers Contact Information

Group Email: cc.cs.officers@googlegroups.com

Advisor: Dr. Yihsiang Liow (yliow@ccis.edu)

Officers:

President: Ryan Frappier (rbfrappier1@cougars.ccis.edu)

Vice-president: Faizal Glenn (feglenn1@cougars.ccis.edu)

Treasurer: Andrew Woods (amwoods3@cougars.ccis.edu)

Secretary: Rotshak Dakup (rjdakup1@cougars.ccis.edu)

Chris Heskett (cjheskett1@cougars.ccis.edu)

Garrett Waage (gjwaage1@cougars.ccis.edu)

Michael 'Mikey' Thomas (mgthomas2@cougars.ccis.edu)

Nathan Haggerman (nmhaggerman1@cougars.ccis.edu)

Ujjwal Pandey (ujjpandey1@cougars.ccis.edu)

Locations:

STC 321: Computer Science 'Linux' Lab

STC 223: Dr. Liow's Office

BUH 104 / BUH 107: Buchanan lab classrooms

2.4 Computer Science Hangouts

We meet every day from 3 to 5 pm in one of the Buchanan labs.

Seniors and Dr. Liow will be in attendance who will help with anything CS related. Everyone's encouraged to help each other where possible as well.

It's fine to come just to hang out if no help is needed for classwork. It's also fine to come discuss CS related topics outside of classwork.

We are in Buchanan 107 every weekday except for Mondays. If you don't find us in BUH107, look around one of the Buchanan rooms and you should see us.

WHAT: Computer Science Hangouts

WHY: Hangout with others in the department and get help if you need any

WHEN: 3pm to 5 pm, every weekday

WHERE: BUH 107 Tuesdays to Fridays, check around BUH if we aren't there

2.5 Club Meetings

The club will have meetings on demand. We have events planned throughout the semester that we will send periodic information about as we approach them through the Google Group and other channels. We also treat Computer Science Hangout sessions every Friday from 3 to 5 pm in BUH107 as informal club meetings. Club members should make every attempt to join the Friday hangout sessions if possible.

We occasionally meet at other times for various purposes included but not limited to:

- workshops on various tools that a programmer should be aware of
- talks on career planning, searching for internships and jobs, interview preparation and so on
- forums on various special interest topics such as game development, artificial intelligence and more
- Hackathons to develop prototypes for interesting ideas in limited time
- Programming contests to celebrate competitive programming

- presentations from students who want to show off their work

We need help to make these events happen! Come up to us if you are interested or if you have ideas for something else.

2.6 Other events

We also have social events such as:

- Movie nights
- Music Jam sessions
- Game days
- Fun(d) raising events

Again, please reach out to us if you are interested.

3 Linux Workshop

This Wednesday, September 14, Ujjwal will be running a linux workshop during the CS club meeting, i.e., 3 pm to 4 pm in BUH104.

We will cover basic Linux commands and demonstrate a workflow to develop C++ and Python programs.

There will be further Linux workshops covering other workflows and more advanced topics later on. Especially if there is demand.

WHAT: Linux Workshop

WHY: Learn a new Operating System that is much more streamlined for programming

WHEN: 3 pm to 4 pm, September 14

WHERE: BUH104

4 Study Groups

Interested students can form study groups together with upper level students. For starters, we have some volunteers who are willing to help people in their dorms. You would work with other people in the group at your leisure. We will have larger meetings where multiple groups can come together to hang out or present their progress or anything of curiosity.

Please indicate in the form being passed around if you are interested. Make note of the dorms you are in and we will hook you up with mentors living in the same building as you. Off campus students can meet with off campus mentors also!

5 Company visit

Our department has a strong relationship with the local companies of note. We visited one of the biggest local companies, MidwayUSA, last semester. They have a large number of our graduates working for them.

We will visit a new company this semester also. More details coming soon.

6 Hackathon

Hackathons are fun events where programmers attempt to hack together a prototype in a limited time for something they are interested in. We are aiming to organize an internal Hackathon this semester. More details to follow. If you are interested, come talk to us.

WHAT: CC Hackathon

WHY: Share your awesome application idea and hack a prototype in a day

WHEN: To be decided

WHERE: To be decided

7 CS T-shirt

You must have seen people walking around wearing the CS T-shirt. We are going to make sure anyone here who wants one gets one. If you do want one, please indicate that in the form being passed around.

WHAT: CS T-shirts

WHY: Wear the club with pride and have a souvenir for later years

WHEN: Middle/Late October

PRICE To Be Decided (~\$13)

8 Fund Raising

Ideas and volunteers welcome. Make it fun if possible.

9 Your information

Turn this page in to one of the CS officers if you aren't already in our Google Group.

Name:

Email:

Major:

Year in school:

- ☐ Please add me to the cc_cs Google Group.
- ☐ I am interested in buying the CS club T-shirt.
- ☐ I am interested in volunteering for one or more cs club events.
- ☐ I am interested in forming a study group with other students.

Dorm:

- ☐ Banks
- ☐ Miller
- ☐ Hughes
- ☐ Off-campus