Boise State CCSP REU Site

By Jyh-haw Yeh

Boise State CCSP Overview

- 9 week research experience in cloud computing security and privacy from 5/28/2025 - 7/25/2025.
- Receive \$6,300 stipend plus \$130/week allowance for meals.
- Housing is provided for non-local students (i.e., students from other universities).
- Travel funds up to \$700 for to/from the REU site for non-BSU students.
- Participate in SRC professional development workshops/seminars/meetings to develop research and communication skills. 9:00-10:30 every Wednesday.
- Participate and present a poster in the Idaho Conference of Undergraduate Research (https://www.boisestate.edu/icur/).

Faculty & Graduate Student mentors

- Dr. Jyh-haw Yeh, CCP 247, CS Department
- Dr. Jerry Fails, CCP 363, CS Department
- Dr. Hao Chen, TBD, ECE Department
- MD. Mashrur Arifin, PhD in Computing Student
- Other CS/ECE Graduate Students

CCSP REU Students/Faculty Assignment

- Dr. Hao Chen:
 - Shan Wan Peck
 - Jonathan Auyong
 - Liam Andrew Laidlaw.
- Dr. Jerry Fails:
 - Adam Taylor
 - Daniel Luna Allan
 - Lindy Chen
- Dr. Jyh-haw Yeh:
 - Brodie Matthew Abrew
 - Jeremiah Robinson
 - Jeremiah Malachi Denning
 - Devyn Elizabeth Hub

Location and Transportation

- Downtown CS building: each student has an assigned desk on the 3rd floor. Students with Dr. Fails will have a desk in his lab on the 3rd floor.
- Transportation between the main campus and CS building:
 - Shuttle bus Orange line
 - 20-25 minutes walk

REU Site Schedule

- Daily Schedule:
 - ► 9am 5pm
 - Lunch Break: 12pm 1:00pm
- Site Schedule:
 - ► 5/28 7/25/2025: on-site and in-person
- Holiday: 6/19 and 7/04

Meeting and Event Schedule

- Expect to meet with your advisor at least twice a week
- Expect to meet with graduate student mentors every week if any.
- Expect to meet with teammates daily if multiple students assigned to the same project.
- Expect to attend all SRC seminars/forums scheduled on every Wednesday (9:00-10:30am) between 6/04 - 7/09
- Expect to present a poster in ICUR on 7/16-17 at Boise State University

Meeting and Event Schedule, cont.

- Entire CCSP group meeting on every Friday 3:30-4:30pm
 - Every Friday: present project progress, along with an summarized written report (itemized)
 - 2nd Friday (6/06): present research proposal (slides), along with a written proposal (introduction, background/related work, problem statement, proposed research methods, expected research outcomes/goals, research timelines, and references)
 - 8th Tuesday (7/15): present research outcome ICUR poster
 - 9th Friday (7/25): final written report (abstract, introduction, background/related work, problem statement, research methods, research outcomes, future direction/work, conclusion, and references)
 - Upload all reports and proposals to the shared google drive.

After the Summer Program

- Keep connected with your research advisors for possible future research collaboration, e.g., refine/finish the research you have done during summer and then publish the research result.
- Encourage your peers in your institution to apply for our REU Site next year.

Pre-program Participant Survey

- If you have not done so, please do it now. It takes 15-20 minutes.
 - Click the link below to start your first survey:

https://cerp.co1.qualtrics.com/jfe/form/SV 9ZfIUPqNrOMCwpo/?id=2244596