## **CS100 Extra-Curricular Assignment**

Every student must attend two different (e.g., a hackathon and a Humanities talk, or Chihacknight and a Digital Humanities talk, but not two hackathons, etc.) of the four extra-curricular activities listed below and blog about their experience in the CS100 Blog <a href="https://moss.cs.iit.edu/cs100/blog/">https://moss.cs.iit.edu/cs100/blog/</a>. Within 7 days of attending a prescribed activity, you should select the appropriate pre-loaded post below to find the comment form. Read the other student comments and either (1) scroll to the bottom to compose a response and "Post comment" or (2) "Reply" to an existing comment. Either way, your response should be 200-300 words in length and contain at least 3 of the following:

- How you felt about the activity before going to it.
- Something new you learned at the activity.
- How the activity helped you understand more about computer science.
- Would you attend an activity like this again?
- Expand /make observations based on another student's comment.¬

We will also set up a Piazza site <a href="http://piazza.com/iit/fall2019/cs100?token=NEsb6GeeioQ">http://piazza.com/iit/fall2019/cs100?token=NEsb6GeeioQ</a> to assist you in finding fellow CS100 students interested in the same activities so you can attend together. Every individual must complete a comment in the blog for each activity they attend.

- 1. Women of Color STEM Conference Oct 3-5 https://intouch.ccgmag.com/page/woc\_conference2
- 2. Google's Tech Challenge <a href="https://web.iit.edu/career-services/events/google-campus-0">https://web.iit.edu/career-services/events/google-campus-0</a>
- 3. Chihacknight <a href="https://chihacknight.org/">https://chihacknight.org/</a> Attend the talk and then pick a "learning group" to participate in. First timers typically attend the Intro to Civic Tech group. Every Tuesday from 6-10pm on the 8th floor of the Merchandise Mart. RSVP required usually 1 week in advance. Use your UPass to get there.
- 4. Chicago Humanities Fest <a href="https://www.chicagohumanities.org/">https://www.chicagohumanities.org/</a> The annual Fall Festival will take place at venues across Chicago from October 26—November 10. Students must attend a talk from this list <a href="https://moss.cs.iit.edu/cs100/assign/ChicagoHumanitiesFest.pdf">https://moss.cs.iit.edu/cs100/assign/ChicagoHumanitiesFest.pdf</a> You must email <a href="mailto:bauerm@iit.edu">bauerm@iit.edu</a> with your intent to attend a session BY FRIDAY, OCTOBER 4 so the CS Dept. can purchase tickets. Use your CTA U-Pass to get there.
- 5. The Chicago Colloquium on Digital Humanities and Computer Science November 9-10 at the University of Chicago. Students must attend one of these sessions. https://voices.uchicago.edu/dhcs2019/program/
  - a. Saturday, November 9, 9:30-10:45am First Session Panel 1 Game Studies, Panel 2 Community Building
  - b. Saturday, November 9, 11:00am-12:15pm Second Session Panel 3 Natural Language Processing and Authorship Attribution, Panel 4 Amplifying Voices: Gender and Sexuality
  - c. Sunday, November 10, 9:30-10:45am Third Session Panel 5 Evaluating the Future, Panel 6 Tools in Text Analytics
  - d. Sunday, November 10, 11:00am-12:15pm Fourth Session Panel 7 Amplifying Voices: Community and Narrative, Panel 8 New Approaches to Data

Use your CTA U-Pass to get there. Register yourself (free) https://voices.uchicago.edu/dhcs2019/register/

- 6. Leadership Academy sponsored event "Your (Ethical) North Star." <a href="https://leadership.iit.edu/events/leadership-academy-seminar-1-your-ethical-north-star">https://leadership.iit.edu/events/leadership-academy-seminar-1-your-ethical-north-star</a>
- 7. DePaul University CAR HACKING TALK 10/15/19
- 8. Fall Retreat with Cru (the Christian group)

- 9. Leadership Academy Leading Creative Teams Nov 16 2019 https://leadership.iit.edu/events/leadership-academy-seminar-2-leading-creative-teams
- 10. Hackathon Students must attend one hackathon. There should be no cost involved. If it is not a local hackathon, the CS Dept. will assist ACM with bus funding if CS100 students are attending. The length of hackathons varies, most are 2 or 3 days with food and housing provided by the event. Here are some options to look into at this time. Join IIT ACM to learn about more local options.
  - Tech to Protect Coding Contest (public safety), Schaumburg, IL Sept 27-29
     <a href="https://www.techtoprotectchallenge.org/contests/">https://www.techtoprotectchallenge.org/contests/</a>
     <a href="https://www.eventbrite.com/e/tech-to-protect-challenge-chicago-il-tickets-62211255540">https://www.eventbrite.com/e/tech-to-protect-challenge-chicago-il-tickets-62211255540</a>
  - Builtworlds Hackathon Competition, Oct 4-6 https://builtworlds.com/event/hackathon2019/
  - TADHack (telecom apps), IIT, Oct 12-13 <u>https://tadhack.com/2019/global/tadhack-chicago/</u>
  - Demon Hackathon (hosted by DePaul University, Oct 19/20)
     <a href="https://cssdepaul.typeform.com/to/vHvHLN">https://cssdepaul.typeform.com/to/vHvHLN</a>
  - CS Students @ Dare Mighty Things Conference Oct 26-28 <a href="http://daremightythings.co/">http://daremightythings.co/</a>
  - CyberForce Competition November 15-16 https://cyberforcecompetition.com/
  - PayPal Hack-Chicago
     <a href="https://events.depaul.edu/event/paypal-hack-chicago#.XaNoE5JKgdg">https://events.depaul.edu/event/paypal-hack-chicago#.XaNoE5JKgdg</a>
  - CodeDay November 9-10 https://www.codeday.org/chicago
  - CMD+CTRL Cyber Range Hackathon Nov 12
     <a href="http://eventbrite.com/e/cmdctrl-cyber-racnge-hackathon-is-back-tickets-66980702083">http://eventbrite.com/e/cmdctrl-cyber-racnge-hackathon-is-back-tickets-66980702083</a>
  - National Cybersecity League Competition <a href="https://www.nationalcyberleague.org/">https://www.nationalcyberleague.org/</a>
  - Any Hackathon sponsored by MLH (Major League Hacking) <a href="https://mlh.io/seasons/na-2020/events">https://mlh.io/seasons/na-2020/events</a>

You can also suggest additional extra-curricular activities to <a href="mailto:bauerm@iit.edu">bauerm@iit.edu</a> for review and approval.