ACMW

The Ohio State University
Association of Computing Machinery Women's Chapter

Fall 2019 - Spring 2020
Year in Review

About Us

Our Mission

The mission of ACM-W is to engage students in activities that improve the working and learning environments for women in technology. This is accomplished by mentoring, volunteering, teaching others, and encouraging other women to get involved in CS.

2019-2020 Overview

41 events

130+ volunteer hours

16 companies

196+ chapter members

45 students attended GHC

42 active members
*Attended +5 Meetings

ACM-W's Exec Board 19-20

President
Amy Book

Vice President
Lillian Chow

Secretary
Vicky Sandoval

Treasurer
Jenni Silverstein

Events Coordinator
Amy Huang

Campus Outreach
Juliette Rike

Community Outreach
Bhavya Jayashankar

Sponsorship Coordinator
Swathi Pillalamarri

Socials & Workshops
Nyna Sayarath

Social Media & Recruitment
Sara Miskus

Student Advisor
Courtney Campbell

Faculty Advisors
Bettina Bair
Helen Patton
Chris Stewart

Innovation Committee
Zehur Elmi
Jing George
Linda Wang
Emily Wise
Anna Yu

Events

Autumn 2019

August
8/18 Student Involvement Fair
8/19 Ice Cream Social
8/28 Fall Kickoff

September
9/4 Northrop Grumman Talk
9/9 Intern Panel
9/10 Microsoft Panel
9/11 CapTech Networking
9/18 Lean in Workshop
9/19 Career Fair Prep with Google
9/24 Eating with Industry
9/25 Technical Interview Workshop

October
10/2 - 10/4 Grace Hopper Conference
10/9 CapTech Illuminate
10/16 Fall Social
10/23 Nationwide & Cisco Fireside Chat
10/30 Brooksource Talk

November
11/6 HMB Event
11/13 Accenture Talk
11/16 Cool Tech Girls Scratch Workshop
11/20 4-H Volunteer Workshop
11/21 Kaggle Workshop with AI Club

Spring 2020

January
1/8 Spring Kickoff
1/15 Girl Scouts Robotics
1/15 LinkedIn Workshop
1/16 Spring Involvement Fair
1/22 Sitti Startup Talk
1/29 Capital One Networking

February
2/4 Networking Night
2/5 Valentine's Day Social
2/12 #IAmRemarkable with Google
2/19 Security Panel
2/24 Autonomous Cars with LiDAR Technology
2/29 Path to Your First Hackathon

March
3/3 Women's Night Market
3/4 Grace Hopper Celebration and Exec Board Info Session

April
4/1 Netflix Social
4/8 Counseling and Consultation Workshop
4/15 Hands on Deep Learning and IoT with MathWorks
4/22 Virtual Study Tables

Event Spotlight

This year we created a new special event called Eating with Industry. This was a networking dinner that gave sixty students the opportunity to connect personally with companies such as Google, Capital One, JP Morgan & Chase, and more. This event was especially well received by both students and recruiters while also bringing in thousands of dollars for ACM-W.

Member Development

Weekly Meetings

Meetings are held each week on a variety of topics ranging from tech talks, professional development workshops, or networking opportunities from companies. We have an average of 33 members attend weekly meetings and had over 210 unique students participate in our events.

Mentorship Program

ACM-W organizes a mentorship program that pairs upperclassmen with underclassmen. This year, we had 47 members participate in the program. It was a great way to foster relationships between students in technology at Ohio State and provide a support system for underclassmen.

Socials

Throughout the year, ACM-W has hosted multiple socials with the goal of creating a community within the organization. This has included our annual Ice Cream Social, Halloween Social, Valentine's Day Social, and Netflix Social. These events are a great way to destress from school and form bonds with other members!

About Our Members:

Our members are all passionate, talented, and amazing people! The success of our organization is due to their dedication and the positivity they bring to every meeting. They have formed an incredibly supportive community!

Outreach Programs

Cool Tech Girls

ACM-W collaborates with Cool Tech Girls in order to encourage young girls to pursue careers in technology. This year, we held an interactive Scratch Workshop with 30 middle school girls in the fall and a Hackathon Preparation Workshop with 20 high school girls in the spring. Volunteers taught valuable computer science skills and project management tools.

4-H Volunteering

During the fall, ACM-W also partnered with a local chapter of 4-H to teach computer science concepts to young students ages 5 to 18. Volunteers engaged students in activities that demonstrated how algorithms and AI worked. Beyond accomplishing the coding activities, students were able to gain insight on learning computer science in a collegiate setting.

Other Outreach Events

ACM-W also volunteered at a local high school to talk about the CSE program at OSU, worked with Girl Scouts Robotics in the Spring, and historically have hosted the annual Code I/O event in partnership with OHI/O. We are dedicated towards empowering girls at all ages to learn how to code.

The Grace Hopper Conference

The Grace Hopper Celebration (GHC)
October 2nd - 4th, 2019 in Orlando, Florida

The Grace Hopper Celebration is the world's largest gathering of women in technology. It is a 3-day conference featuring tech talks, workshops, a career fair with hundreds of companies, and awards for remarkable technical women.

This year, 45 students from Ohio State attended with 28 students receiving an ACM-W scholarship. This was made possible by our generous sponsors OCIO, Ohio State's CSE Department, Engie, and other companies.

From data of 30 of Ohio State's 45 attendees:
87% had at least one interview at GHC
60% received at least one offer within one week after GHC
There was a total of 84 interviews and 32 offers

OSU Student Life 2020 Outstanding Student Organization Winner

This award recognizes student organizations that make extraordinary contributions to campus and their members across the different outcomes identified in the Student Organization Success Framework. The Framework identifies ways in which organizations can achieve success in Member Development, Organization Operations, and Community Engagement. An outstanding organization will find success across all three of these domains.

Hon. Mention: Outstanding Student Organization Supporting the Spirit of Engineering

The most noted comments from the committee was the legislative advocating work at the Ohio Statehouse on Computer Science Education Day, the Women's Leadership Consortium, and for creating and conducting the Coding Workshop for the Multicultural Center and OSU Digital Flagship.

ACM-W Next Leaders

Incoming Board Members

We want to welcome ACM-W's new Exec Board members! They will take on their respective roles from May 2020 - April 2021.

President
Sara Miskus

Vice President
Lillian Chow

Secretary
Amy Huang

Treasurer
Juliette Rike

Events Coordinator
Morgan Zahner

Sponsorship Coordinator
Jing George

Socials & Workshops
Neha Gupta

Social Media & Recruitment
Bhavya Jayashankar

Outreach Coordinators
Angela Li
Milly Mason

Student Advisor
Amy Book

Faculty Advisors
Dr. Zahra Atiq
Bettina Bair
Helen Patton

Contact Us

Want to plan a tech talk, company event, workshop, or something else? ACM-W would love to collaborate with you! Please reach out if have any questions:
Email us at: acmwosu@gmail.com
acmwosu.github.io // @acmwosu

Thank You to Our Faculty Advisors!

We would love to recognize our amazing faculty advisors for all their hard work. Our club would not be as successful without your support!

Our Sponsors

A Big Thank You To Our Sponsors!

Our sponsors are instrumental in helping ACM-W send members to attend the Grace Hopper Celebration, host events, and support outreach programs. They have a priceless impact on our members and furthering our mission of empowering women in computer science.

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We also would like to thank Chris Stewart for his generous contribution.