We're looking for a STEM Ambassador

As the school year comes to a close, Elaine reflects on the CompuPower Center for Gender Equity in Science and Technology’s successful year with the STEM Ambassadors Program. The program offers professional development and leadership skills for educators, including a professional educator stipend.

Deadline for applicants is June 5th, 2021.

CompuPower wrap-up

We're looking for a STEM Champion

This month we wanted to highlight one of our staff workers who has just recently graduated with a BA in Psychology from ASU and has headed off to her first post-graduate position. After working with us for over a year she will certainly be missed and we can't wait to see what she will accomplish in her new position. Congrats Isabel!

Kids' corner

Are you or do you know an educator who is passionate about STEM? We are currently accepting applications for our next cohort (Sept 2021-Aug 2022) to assist in the month of June for Hawaii girls that were enrolled in our spring Cybersecurity program.

Center for Gender Equity in Science and Technology offers family centered care, tailored to you and your family's needs. We pride ourselves in paying special attention to addressing mom, dad and/or baby's wellness mentally, physically and emotionally. We are here to ensure that you are an active participant and ultimately the designer consultant and coalition projects to judges and to other CompuPower schools.

Final call for applicants

The Center for Gender Equity in Science and Technology is pleased to announce the final call for applicants for its 3rd annual Hawaii Loa Campus Summer Leadership Academy for undergraduates.

The program focuses on building capabilities that help students thrive in internships and early careers. It focuses on professional development, leadership skills beyond academic and technical skills, particularly those that are critical to success in tech and engineering workplaces.

Students will spend one week at the Hawaii Loa Campus at Hawaii Pacific University. The girls will explore a variety of STEM fields from botany, space exploration, to computer science. The program is free for undergraduate students in computer science, technology or engineering and runs from July 12 to August 20th online.

Summer programs

Girls in Tech Summer Program

We are pleased to announce that applications are now being accepted for the Girls in Tech Summer Program. This virtual summer program targets middle and high school girls interested in coding. The program will run from July 27th to August 21st and cover topics such as game development, web development, and business basics. The program will conclude with a virtual conference where participants can connect with industry professionals and further explore their interest in STEM fields.

Cozmo Robot Summer Camp

Current 8th and 9th grade Girl Scouts in Southern Arizona are invited to participate in our Cozmo Robot Summer Camp. The camp will take place online from June 21st to July 2nd and will teach participants how to program and interact with the robot Cozmo, which has basic movement, computer vision, and facial recognition capabilities. Participants will be divided into teams of 4-6 and will have 3 mins to pitch their idea and 2 minutes to answer follow-up questions. Participation in the camp is free thanks to a grant from ASU Prep Digital.

Zoom Wellness Classes

ASU Prep Digital is offering a free Zoom wellness class for the month of June where women leaders and entrepreneurs can explore health and wellness strategies from experts in their field. The program is designed for women who are interested in learning about mindfulness, nutrition, and mental health. The program will conclude with a culminating event, the Summer Virtual Experience (SVE). In a year of no field trips, mostly remote learning, and a lot of unknowns, the student conference connected all 11 CompuPower schools to each other and to ASU Prep Digital. Projects from the three days of the SVE, students went on a virtual tour of ASU’s Tempe Campus, presented their final projects to the partnering high schools in a way that they could not have otherwise. Throughout the month of June, the student conference connected the partnering high schools in a way that they could not have otherwise.

ASU Prep Digital is currently accepting applications for our next cohort (Sept 2021-Aug 2022) to assist with our programs. The STEM Ambassador will create and curate remote-learning activities that align with the curriculum and offer hands-on experience using a handheld device that has basic movement, computer vision, and facial recognition capabilities. The position is funded through the Department of Defense and the chosen applicant will receive an educator stipend, funding for materials, and professional development/leadership skills beyond academic and technical skills, particularly those that are critical to success in tech and engineering workplaces.

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