Environmental Project at UC Davis Meeting Minutes

October 9, 2020

Opening:

First info session of the 2020-2021 school year called to order at 6:00 PM PST on Zoom by Project Manager Jessica Ha.

Present: 18

Jessica Ha, Project Manager Francisca Tran, Project Manager Michelle Zhang, Secretary Jeremy Inducil, Treasurer Britney Ngo, Member Tia Vemulkar, Member Emujin Unenbat, Member Brandon D'Cruz, Member Andrew Matas, Member Kimberly Huynh, Member Genevieve Burye, Member Nicole Chen, Member Sarah Sin, Member Tanner Hamilton, Member Minh Truc Truong, Member Leslie Rodriguez Serrano, Member Grace Yang, Member Freesia Finn, Member

New Business:

- 1. Leadership team (Jessica Ha, Francisca Tran, Jeremy Inducil, Michelle Zhang) introductions
- 2. General introduction about what ASCE is and who we are as the Environmental Project
 - a. *Brief Summary:* UC Davis has a college chapter in ASCE. ASCE stands for the American Society of Civil Engineers. Environmental Project (EP) is one of the seven project teams in ASCE. Environmental Project focuses on water treatment design and the environmental impacts related to water treatment. The main objective of EP is to design a water treatment system using classic home materials to compete in the ASCE Mid-Pacific Conference with other college teams. Due to COVID-19, this may look different this year, and we are exploring other project options for our team to focus on.
- 3. Presented 2020-2021 Academic Year Plans:
 - a. Fall Quarter 2020:
 - i. Learning water treatment concepts (particularly in relation to wastewater) and the processes involved in producing clean water
 - ii. Hands-on learning with water treatment lab kits (tentative)
 - iii. Reviewing previous years' design projects
 - iv. Workshops, professor networking, socials
 - b. Winter Quarter 2021:
 - i. Planning/designing the water treatment system according to competition guidelines
 - ii. Workshops, professor networking, socials
 - c. Spring Quarter 2021:
 - i. Writing the project report as a team
 - ii. Workshops, professor networking, socials
- 4. Future club involvement and member retainment plans include:
 - a. Workshops (ex. interview practice, resume building, career development, AutoCAD, etc.)
 - b. Connecting with mentors (Chevron) and professors (Dr. Bischel, Dr. Young, Dr. Bronner, Dr. Darby, etc.),
 - c. Socials (ex. movie night, game night, get to know each other night, etc.)
- 5. Members divided up into breakout rooms to get to know each other a bit more for five minutes.
- 6. PM Francisca Tran hosted 'Aggie Trivia' on Kahoot! for all members to play.
 - a. Congratulations Tia for first place! Tia received a \$5 Venmo award.
- 7. PM Jessica Ha and PM Francisca Tran hosted Q/A time:

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- a. Fall Quarter will be light and fun. Team bonding and knowledge building activities will be the primary focus. Members can put in as much time as they can/want to.
- b. \$25 ASCE registration fee is not needed for Environmental Project membership, unless members wish to compete in the ASCE Mid-Pacific Conference in Spring 2021.
- c. Chevron is the main mentor/sponsor of the EP club. A representative will be coming to talk to the club in a future meeting
- d. Add PM Jessica Ha on Facebook if you are interested in joining the Environmental Project Facebook Group.
- e. PM Jessica Ha will create an Instagram soon for outreach.
- f. Members who attended the meeting will receive an invite from AggieLife to join the Environmental Project club roster (please accept!). Please email PM Francisca Tran (<u>fwtran@ucdavis.edu</u>) if you did not attend and would like to be added to the roster.
- g. Meetings will be held on Wednesdays at 6:00 PM PST. The next meeting will be Wednesday, October 21, 2020 at 6:00 PM PST.

Artifact A: First Club Picture (Missing 4):



Agenda for Next Meeting:

h. TBD. The next meeting will be Wednesday, October 21, 2020 at 6:00 PM PST.

Adjournment

Meeting was adjourned at 6:45 PM by PM Jessica Ha. The next general meeting will be Wednesday, October 21, 2020 at 6:00 PM PST via Zoom. A meeting link will be sent out via email.

Minutes submitted by: Michelle Zhang

Approved by: Francisca Tran