CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA ASCE STUDENT CHAPTER



Membership Handbook 2020-2021

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About ASCE

Welcome to the California State Polytechnic University, Pomona American Society of Civil Engineers Student Chapter

Who Are We

The California State Polytechnic University, Pomona American Society of Civil Engineers Student Chapter provides essential value to our members and partners, advances the profession of civil engineering, and serves the public good by offering opportunities through competitions, industry exposure, leadership & professional development, networking, philanthropy, social events and scholarships.

Mission Statement

The California State Polytechnic University, Pomona Student Chapter of the American Society of Civil Engineers provides essential value to our members and partners, advances civil engineering and serves the public good by offering opportunities through: competition, industry exposure, leadership & professional development, networking, philanthropy, social events, and scholarship.

How to Become a Member

- Register to become a <u>CPP ASCE Member.</u>
- 2. Register for CPP MyBar.
- 3. Register to become an ASCE National Member.

Getting Involved

- Become an Active Student Chapter Member
- Become an ASCE Society Level Student Member
- Become an Associate Student Chapter Member
- Become an ASCE Competition Team Member
- Become an ASCE Board Member

ASCE Fun Facts

ASCE Society Level

Vision: Civil Engineers are global leaders building a better quality of life.

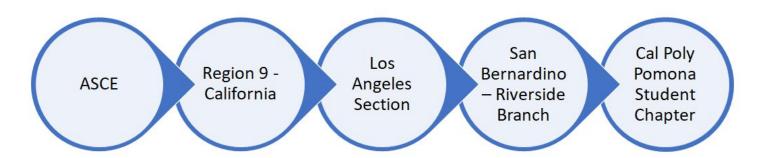
Mission: Provide essential value to our members and partners, advance civil engineering, and serve the public good.

ASCE Establishment

The American Society of Civil Engineering was established in 1852. Cal Poly Pomona ASCE Student Chapter was established in 1965.

ASCE Organizational Structure

Society members are organized by small local groups called Branches. Branches are grouped together into Sections. Sections are grouped together into Regions, each headed by a Director. There are nine regions within the United States and one international region, Region 10.



Meet Our Officers

Position	Name	Email
President	Colby Wong	cppasce.president@gmail.com
Vice President Internal	Nicole Aquino	cppasce.vpi@gmail.com
Vice President External	Maryn Santiago	cppasce.vpe@gmail.com
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CPP ASCE Events/Socials

Pacific Southwest Conference (PSWC)

The Pacific Southwest Conference is an annual student conference where members are able to grow their relationships with each other through teamwork and technical skills. The memorable experiences that first-time attendees fain and the desire to succeed motivate them to keep staying involved with ASCE.

Donald G. Wells Alumni Golf Tournament

The Donald G. Wells Alumni Golf Tournament is an annual fundraising event. Funds are raised to award the Don Wells Memorial Scholarship each year. It is also used to financially support competition teams.

CPP ASCE Socials

CPP ASCE organizes various socials throughout the school year to allow members to meet their fellow engineering students and have a great time bonding and networking.

Mentorship Programs

CPP ASCE provides a variety of mentorship programs for our members. The mentorship programs allow for the members to interact with fellow civil engineering students and alumni.

General Meetings & Webinars

The General Meetings serve the purpose of keeping the general members informed on the latest ASCE events and news. At each meeting we provide a variety of professional guest speakers and panels to provide more insight on the industry and allow for Q&A sessions with our guests.

Q&ASCE

Q&ASCE is where students can come to have their questions answered or assistance on engineering or school related topics.

Professional Development Workshop (PDW)

The Professional Development Workshop is an annual event created to prepare students professionally for upcoming job fairs, and interviews, while also creating a networking opportunity amongst students and professionals.

CPP ASCE Accounts

Website

The CPP ASCE website has many useful resources and information.

CPP ASCE Website: www.cppasce.org

Social Media

Facebook

Facebook Account Handle: @CPPASCE or online here.

Instagram

Instagram Account Handle: @CPPASCE or online here.

LinkedIn

LinkedIn Account Handle: @CPP ASCE Student Chapter or online here.

Slack

Slack Account Handle: @CPP ASCE or online here

Flickr

Flickr Account Handle: @CPPASCE or online here.

TikTok

TikTok Account Handle: @CPPASCE or online here.

Twitter

Twitter Account Handle: @CPPASCE or online at here.

Youtube

Youtube Account Handle: @Cal Poly Pomona ASCE or online here.

Civil/Construction Engineering Clubs

Hello Civil and Construction students! Attached is your guide to getting involved. The guide provided lists all of the civil engineering and construction clubs at CPP. Joining these clubs will allow you to learn more about the various fields of civil and construction engineering, meet other CE/CEM students, and give you many great opportunities. View CE/CEM club guide here.

Resources

CPP ASCE is committed to protecting the health and safety of our members. During this pandemic, we would like to offer some professional and academic resources to assist you during this unprecedented time.

ASCE Resources

ASCE COVID-19 Resources

ASCE has provided a variety of resources to help you adapt to our changing world. For more information, please visit the ASCE link <u>here</u>.

Standing Out in an Uncertain Job Market

ASCE has provided some tips and tools to make yourself stand out within the job market during these times. For more information, please visit the ASCE link here.

Crafting the Perfect Civil Engineering Resume

ASCE has provided some tips and tools to enhance your resume to make yourself stand out amongst other candidates. For more information, please visit the ASCE link <u>here</u>.

The Traits and Habits of Creative Civil Engineers.

ASCE has provided some tips and tools to help you develop your creative skills as a civil engineer. For more information, please visit the ASCE link <u>here</u>.

5 Steps to Improve Your Skills from Home

The article provided some tips and tools to develop your professional and interpersonal skills in the comfort of your own home. For more information, please visit the article link <u>here</u>.

ASCE Resources

ASCE has provided a variety of resources ranging from professional development to technical skills. For more information, please visit the ASCE link <u>here</u>.

Cal Poly Pomona Resources

CPP Virtual Software Lab

CPP has provided a virtual software lab for students to access specialized academic software that was previously available only from on-campus labs. For more information, please visit the CPP link here.

CPP Software for Students

As a student, you have access to a list of popular campus applications for free. It is highly recommended for students to take advantage of these opportunities. For more information, please visit the CPP link <u>here</u>.

Scholarships

ASCE and CPP have a vast amount of scholarships for students to apply for to receive financial help for the school year. For more information, please visit the ASCE link here or the CPP link here.