



2019 Plumbing Apprentice Contest

PHCC GSA Training Facility would like to invite all 2nd & 3rd year PHCC GSA students to participate in the

21st Annual Plumbing Apprentice Contest held at the PHCC GSA Training Facility on Wednesday November 6, 2019. Students need to arrive by 6:45 am for orientation and must complete their project by 4:00 pm for scoring. Students may be sponsored by their employer or self sponsor. All contestants have a **entry fee of \$200.**

Contestants are required to demonstrate their ability to perform job skills from the following:

Competencies

- Measure lines to the nearest 1/16 of an inch with a ruler/tape measure
- Identify & use basic hand tools common to the plumbing trade
- Determine measurements from a manufacturer's specifications
- Determine rough-in locations
- Establish grade lines for installing plumbing

Systems Rough-In: Drainage Systems

- Identify fittings required on a drainage system
- Calculate the slope required for building sewer lines
- Install soil, waste back vents
- Install cleanouts on drains
- Rough-in waste lines & vents for built-in lavatories
- Measure, cut & join cast-iron pipe to a cast iron fitting no-hub
- Rough-in waste lines & vents for bathtubs
- Secure horizontal & vertical lines of pipe to wood, metal & masonry surfaces
- Fabricate vinyl shower pan

Systems Rough-in: Water Systems

- Rough-in water supply lines for showers
- Rough-in water supply lines for water closets
- Conduct water pressure tests on water supply system

NOVEMBER 6, 2019
6:45 A.M - 4:30 P.M.

Registration Fee \$200

Contestants receive FREE breakfast & lunch!

2019 Plumbing Apprentice Contest Registration

To register, please send completed application with \$200 fee to PHCC GSA Training Facility by: **October 1, 2019**

Apprentice Name		Sponsoring Company/Family	
Company Contact		Phone	Fax
Company Address		City	State Zip
Apprentice E-Mail Address (To send confirmation & updates)		Company E-mail Address	

Payment Information

<input type="checkbox"/> Check #. _____ <input type="checkbox"/> AMX <input type="checkbox"/> Discover <input type="checkbox"/> MC <input type="checkbox"/> Visa	
Card Number	Expire Date
Name on Card	Billing Zip Code CVV Code
Signature	Amount Authorized \$

QUESTIONS: 916.640.0910
REMIT FORM & PAYMENT:

PHCC
Attn: Apprentice Contest
1820 Tribute Road, Suite A
Sacramento, CA 95815

Fax : (916) 640-0905

Email: info@phccgsa.org