

**36th Annual Student Career Days**  
**March 22 – 25, 2012**  
**Kansas State University**

## **HARDSCAPE INSTALLATION**

**Description:** A two-person team (maximum of one team per school) will be required to construct a small paver patio and freestanding wall as shown on plans that will be handed out during the event briefing. Each team will be required to properly lay segmental pavers in a specified pattern along with building a freestanding segmental wall according to plans.

**Pre-Event Training:** A training packet sent to each Instructor must be reviewed with all participants prior to the annual Career Days.

**Time:** 1 hour and 50 minutes

**Limits:** A maximum of 55 schools are able to participate in this event due to space constraints and materials available. Schools will be able to compete based on the date their registrations were received and paid for. (Registrations that are received late or have not been paid will be placed on a waiting list.)

## **JUDGING CRITERIA**

**Points:** 100 possible points per team member; 200 possible points towards the team score; each team member will receive half of the team points for their individual scores.

Points will be assigned based on the following criteria:

1. Structural soundness (30%)
2. Neatness and aesthetics (30%)
3. Adherence to plans and specifications (30%)
4. Safe use of tools and equipment (10%)

Time will only be used as a tiebreaker.

**Students are required to bring the following materials to the event:** Handsaw, 2-3 lb hammer, masonry chisel, 5 lb deadblow hammer, tape measure, marking tools, level, broom, base rake, flat shovel and any other non-motorized tools deemed necessary.

**The following materials will be supplied to each team during the event:**

- Segmental pavers for each team
- Freestanding wall and cap materials
- Prepared base and industry specified coarse concrete sand
- Edge restraints
- Tools: screed rails, screed board and landscape spikes
- 50 copies of hardscape plan design
- Sufficient number of judges and event monitors