**Illinois Association of Vocational Agriculture Teachers**

# Land Use CDE

### Contest Superintendent – Lisa Oellerich, Scales Mound

### Assistant Superintendent – John Heiser, Putnam County

### IAVAT CDE Committee Members – Darin Blunier, Midland

### IAVAT CDE Committee Members – Cassie Crouch, Maroa-Forsyth

### Hosts – Andrew Larsen

26230 Black Hawk Road, Galva, IL 61434

1. Date – Tuesday, October 9, 2018
2. Registration
	1. Black Hawk East Campus – Vet Science Building
	2. Time – 8:00-10:00 am

C. Individuals will cost $12/each for those registered more than 2 weeks in advance of the event for IAVAT Members (Checks made to IAVAT); $20/each for those registered within 2 weeks of the contest

D. Individuals will cost $48/each for those registered more than 2 weeks in advance of the event for Non-IAVAT Members (Checks made to IAVAT); $80/each for those registered within 2 weeks of the contest

1. Scorecards, Tables, and Charts
	1. 100 point Land‐Use Scorecards (Production Agriculture) will be used. Scantron forms will be used for scoring parts I, II, III, and IV.
	2. A table for Soil Judging Scorecard (Rev. 1984) will be provided to each contestant.
	3. Contestant will receive a table with the “C” factor for Central Illinois.
	4. Students must provide their own No. 2 pencil. The contest is scantron scored.
	5. Students will write the C value on the line marked “HOUR” on the front side of their scantron forms.
	6. Because of the increase in cost, teams should furnish their own organic matter charts.
2. Teams
	1. There will be separate high school and middle school divisions of the contest. Schools may enter teams in both divisions.
	2. A team will consist of a minimum of 3 and a maximum of 4 individuals, with the three highest scores counting for the team.
	3. Extra Individuals will be scored for individual awards only.
	4. Only one team per school may compete. An advisor must accompany their team.
3. Individuals
	1. All individuals competing as a team or those from schools who do not have a full team, are eligible for individual awards.
4. Practice Pit
	1. A practice site will be located near the BHE Campus. Once a team has registered, they may go directly to the pit.
	2. Official results of the practice pit will be given at 10:00 am
5. Official Contest
	1. The contest site will be within a short driving distance from the East Campus.
	2. Four (4) pits will be included in the contest.
	3. Target rods will be at each site.
	4. Contestants are asked to bring their own hand levels.
	5. Contestant may not share calculators.
	6. The following information will be provided at each site and problem not related to the site will be calculated.
		1. Assumed slope
		2. Length of slope
		3. Z factor
6. Timetable
	1. Registration – 8:00-10:00 am
	2. Practice Pit – 8:00-10:00 am
	3. Official Evaluation of Practice Pit – 10:00 am
	4. Travel to Contest Location – 10:30 p.m.
	5. Official Contest – 11:00 a.m.
	6. All scoring will be at the college campus.
7. Other
	1. FFA Chapter Advisors are asked to help with the contest scoring.
	2. Any questions or omissions may be directed to Andrew Larson (309) 854‐1830.
8. Rain date

Thursday, October 18, 2018, using the same timetable. A decision, if necessary, will be made by 7 a.m. on Tuesday, October 9. Information will be left with the college switchboard operator if you need to call early – (309) 854‐1700.

# We look forward to seeing you at the contest!