The College of Food, Agricultural and Natural Resource Sciences is excited to host you on the St. Paul campus to provide a valuable CDE/LDE experience.

**Registration Information**
- Register by Dec. 1 at [http://webapps2.cfans.umn.edu/ffa/CDE](http://webapps2.cfans.umn.edu/ffa/CDE)
- Fee is $6.00 per student

**Schedule**
- Registration at CDE/LDE sites from 8:00-8:30am
- Competition begins at 8:45am
- Rooms will be finalized after registration is completed Dec. 1

**Questions?**
- Contact Invitational Coordinator Dennis Bjorklund at bjork045@umn.edu or 612-269-1742

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### Event Classes Details Location

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<tr>
<th>Event</th>
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| Agribusiness Sales  | 25 question written exam  
|                     | Team planning (not scored)  
|                     | Team presentation  
|                     | Sales presentation          | 4 individuals per team  
|                     | 1 team per chapter          | Ruttan 143 |
| Conduct of Chapter Meeting | No written exam  
|                     | 15 minute presentation       | 7 individuals per team  
|                     | 1 team per chapter          | McNeal 144, 146 |
| Creed               | Must recite FFA creed from memory  
|                     | 5 minute question period to follow | 2 individuals per chapter  
|                     | Scoring rubric will be used | Ruttan B22, B30, B26 |
| Employment Skills   | Must submit job title, job description, job application, resume, and letter of application to Dennis Bjorklund  
|                     | No phone interview          | 2 individuals per chapter  
|                     | Send materials by Dec. 1    | McNeal 395, TBD, TBD |
| Extemporaneous Speaking | 4-6 minute speeches  
|                     | 5 minute question period to follow | 2 individuals per chapter  
|                     | Topics drawn that day       | Draw: Coffey 50  
|                     | Presentation: McGrath 4, 6  | |
| Farm Management     | 40 question written exam  
|                     | 80 question multiple choice individual practicum | 2-5 individuals per team  
|                     | 2 teams per chapter         | Bio Science 64 |
| Fish & Wildlife     | 45 question exam (225 pts)  
|                     | 45 items for ID: 9 from each group (520 pts)  
|                     | 20 questions on current issue: Limnology/water quality (40 pts) | 5 individuals per team  
|                     | 1 team per chapter          | See schedule for details as students will be bussed  
|                     | Bell Museum, Ruttan B35     | |
| Floriculture        | 40 question exam (240 pts)  
|                     | 40 items for ID: 30 plant, 10 tools (240 pts)  
|                     | 7 problem solving questions (70 pts)  
|                     | Questions on corsages (40 pts) | 5 individuals per team  
|                     | 1 team per chapter          | Plant Growth Facility 140A |
| Nursery / Landscape | 40 question exam (240 pts)  
|                     | 7 problem solving questions (70 pts)  
|                     | ID items: 30 plant, 10 equipment-(280 pts)  
|                     | Practicums: determine materials for retaining wall, pruning nursery stock (80 pts) | 5 individuals per team  
|                     | 2 teams per chapter         | Plant Growth Facility 140B |
| Parliamentary Procedure | No written exam  
|                     | No practicum                | 6 individuals per team  
|                     | 15 minute presentation       | McNeal 10  
|                     | Coffey 120                  | |
| Public Speaking     | 6-8 minute speech covering any current agricultural topic/issue  
|                     | 5 minute question period to follow | 2 individuals per chapter  
|                     | Send complete manuscript and bibliography by Dec. 1 | Borlaug Hall 335, 365 |
| Small Animals       | 50 question written exam  
|                     | 50 breed ID ppt              | 5 individuals per team  
|                     | 3 practicums: 1) Anatomy: digestive, circulatory, respiratory, external anatomy. 2) Parasite ID: diagnosis and treatment. 3) Evaluations: procedure and practices & interpretation and selection scenarios | 2 teams per chapter |