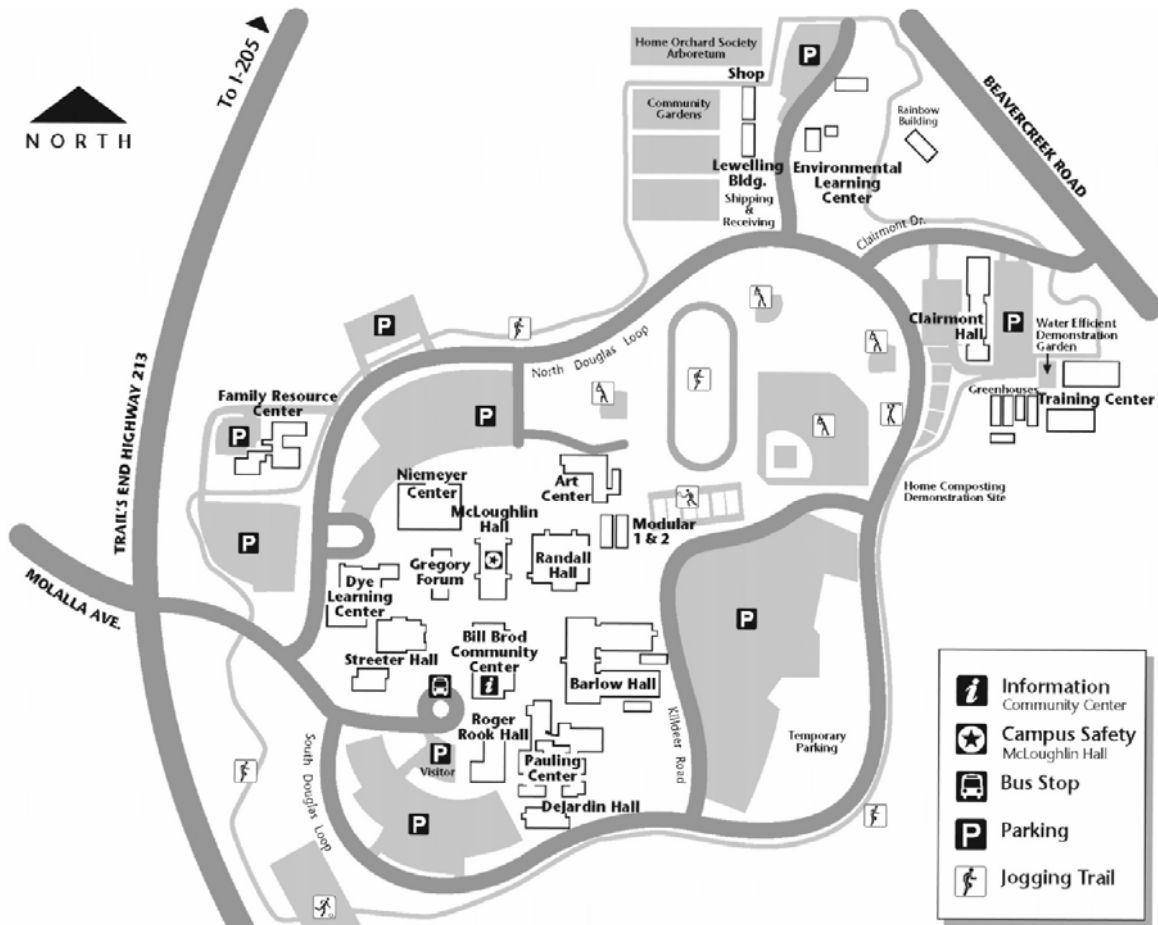


# Clackamas Community College Campus Map



**Campus Map**

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## Mission Statement

**N**ot unlike the modern day athlete, the spirit of open skills competition challenges today's academic, career and technical education students. Instead of competing on the field or track, the Clackamas Regional Skills Competition is providing tomorrow's citizens with the opportunity to demonstrate the skills and knowledge they have learned in school and will be applying in tomorrow's world.

For these and other reasons the Clackamas Regional Skills Competition is a functional part of the educational process:

- The event **PROMOTES** the transition from secondary to post-secondary education.
- The event **PROVIDES** the student an opportunity that may assist his/her future decision making.
- The event **DEMONSTRATES** an educational product to the tax payers, parents, and the community.
- The event **INVOLVES** industry and the public with the educational process.
- The event **BUILDS** and **CHALLENGES** professional improvement.
- The event **YIELDS LEADERSHIP** and expresses cooperation among the residents of Clackamas County.

The Clackamas Regional Skills Competition is to some a test, to some a trial, to some an opportunity, but to everyone the event is a realistic experience.

- **General Coordinators**

Clackamas Community College Coordinator: Mindy Brown, 503-503-594-3041

Clackamas Education Service District Coordinator: Megan Helzerman, 503-675-4017

***We wish to extend a special thanks to the Milwaukie High School Tech Cadre for designing, maintaining, and running the Skills registration website.***

## 2010 GENERAL RULES

Participants must be currently enrolled in a high school, alternative school or home school.

Participants must be authorized for entry by the local high school or alternative school.

Participants must meet the qualifications set forth in each competition.

Competitions will begin promptly at 9:00 a.m., unless otherwise specified.

The number of entries allowed per school will vary. The individual contest chairperson will determine maximum contest limits.

There must be at least two different schools entered in order to run each contest. In the event there are too few participants, the contest may be canceled or the number of students placing for tuition waivers or prizes may be adjusted.

Contestants or teams must work independently without assistance from judges, teachers, fellow students, or observers. Contestants may be disqualified for receiving such assistance.

The judges will make interpretations of all contest rules, and their decisions will be final.

Chaperoning of all persons attending this conference is required and is the responsibility of the local school.

Picture taking can only be done with the permission of the competition supervisor.

It is important to supply name and home address for each student. This information is used by Clackamas Community College only.

THERE WILL BE NO TIES! Contest chairpersons are to give the tiebreaker test immediately.

New contests are encouraged. It should be noted, however, that there will not be an opportunity for scholarships in the trial year of the new contest.

**NOTE: Results of the Clackamas Regional Skills Competition will be posted on the website ([www.techcadre.com/skills2010](http://www.techcadre.com/skills2010)) after 1:00 p.m. on Friday, February 26. Please Contact Your High School Coordinator For Results.**

# CLACKAMAS REGIONAL SKILLS COMPETITION

## ~ HIGH SCHOOL CONTACTS 2010 ~

### **Canby High**

John Young  
502-263-7218  
youngj1@canby.k12.or.us

### **Clackamas High**

Terri Ferris  
503-353-5811  
ferrist@nclack.k12.or.us

### **Clackamas Web Academy**

Susan Roberts  
503-659-4664  
sueroberts2@comcast.net

### **Clark County Skills Center**

Ron Epperson  
360-604-1050 x2108  
Ronald.epperson@evergreenps.org

### **Colton High**

Diane Parham  
503-824-2330 x241  
parhamd@colton.k12.or.us

### **Country Christian**

Liana Berge & Lori McKinley  
503-829-5575  
schoolstuff4u@yahoo.com

### **Estacada High**

Cliff Brown  
503-630-8515  
brownc@estacada.k12.or.us

### **Gladstone High**

Toni DePeel  
503-655-2544 x418  
depeelt@gladstone.k12.or.us

### **Home School**

Clackamas Community  
College  
Cathy Hanson  
503-594-3399  
cathyh@clackamas.edu

### **Lakeridge High**

Eryn Bagby  
503-534-2258  
bagbye@loswego.k12.or.us

### **La Salle Catholic College Prep**

Andrew Kuffner  
503-353-1412  
akuffner@lshigh.org

### **Milwaukie High**

Jeff Linman  
503-353-5840 x38420  
linmanj@nclack.k12.or.us

### **Molalla High**

Leslie Sharp  
503-829-2355 x8091  
sharpl@molallariv.k12.or.us

### **New Urban High**

Ken Costa  
503-353-5925  
costak@nclack.k12.or.us

### **North Clackamas Christian**

Sherrie Fillis  
503-655-5961  
Sherrie\_fillis@ncchristianschool.com

### **Oregon City High**

Jenny Fagan  
503-785-8760  
jenny.fagan@orecity.k12.or.us

### **Rex Putnam High**

Darci Patterson  
503-353-5871  
pattersond@nclack.k12.or.us

### **Sabin-Schellenberg Center**

Karen Phillips  
503-353-5910 x37643  
phillipska@nclack.k12.or.us

### **Sandy High**

Melissa Sandven  
503-668-8011  
sandvenm@ortrail.k12.or.us

### **West Linn High**

Jamie Welle  
503-673-7833  
wellej@wlwv.k12.or.us

### **Wilsonville High**

Lyndi Tucker  
503-673-7628  
Tuckerl@wlwv.k12.or.us

### **CLACKAMAS ESD**

Megan Helzerman  
Cathy Williams  
13455 SE 97<sup>th</sup> Avenue  
Clackamas, OR 97015  
Phone: 503-675-4018  
mhelzerman@clackesd.k12.or.us  
cwilliams@clackesd.k12.or.us

### **CLACKAMAS COMMUNITY COLLEGE**

19600 South Molalla Avenue  
Oregon City, OR 97045

Mindy Brown - 503-694-3041  
mindyb@clackamas.edu

Scott Giltz  
scottg@clackamas.edu

Teresa Robertson - 503-594-3284  
teresar@clackamas.edu



## Learn more about CCC...

### ◆ **Tours of CCC's Campus**

Tour the Art Center, Roger Rook, DeJardin Hall and more! Meet in front of Pauling 101 (look for the "tours" sign).

### ◆ **CCC Placement Testing**

Take a CCC placement test in our Testing Center (located in Roger Rook). For those who are planning to attend CCC, this is a great opportunity to take a step toward preparing for your college career.

### ◆ **Sign up for tours and/or placement testing on the registration form**

Space is limited, so be sure to register for these special additions to the Clackamas County Regional Skills Competition.

# 2010 SKILLS COMPETITION SENIOR INCENTIVE

**Are you a  
senior in high school  
planning to attend  
Clackamas Community  
College next year?**

**This is a great opportunity to get a FREE  
jump start on your college education!**

Earn a 4 credit tuition waiver for any college class  
during Summer Term 2010\*

## **The criteria to receive a Senior Incentive Tuition Waiver:**

- Attend a Senior Incentive Information Session on Skills Day
- Complete all requirements by the deadlines listed on the Senior Incentive Checklists provided at your information session; these will include:
  - Applying for Admission (if applicable; you may already be a CCC student—details available at the sessions!)
  - Taking a placement test (also offered on Skills Day), or bring in SAT/ACT test scores for evaluation
  - Meeting with an Academic Advisor to select Summer Term course(s)
  - Paying any fees by required deadlines
  - Attending a New Student Advising Session to schedule Fall Term classes (if applicable)
  - See checklist for specific details and a complete list of requirements
- Submit your completed checklist by the required deadline; partially completed checklists will NOT be accepted.

**To get started, register to attend one of the 45 minute information sessions  
offered on Skills Day (February 25, 2010):**

• 9:00 a.m. • 10:00 a.m. • 11:00 a.m. • 12:00 p.m. • 1:00 p.m.

**All sessions will be held in Niemeyer Center Room 140**

**Register through your high school contact** (see "High School Contacts"  
at [www.techcadre.com/skills2010](http://www.techcadre.com/skills2010))

\*Books and fees not included

### **For more information contact:**

Ariane Amstutz, Advising/Recruiting Specialist  
[aranea@clackamas.edu](mailto:aranea@clackamas.edu)  
503-594-3280

# Attention ESL Students!!!

4th Annual  
Clackamas Community College  
**ESL Open House**  
February 25, 2010 (Skills Day)  
9am-Noon

This is a **great opportunity** to learn about Clackamas Community College!

## Learn more about:

- ✓ How to get started at CCC
- ✓ Academic Programs
- ✓ Career Opportunities
- ✓ How to Pay for School
- ✓ Leadership Activities
- ✓ Ways To Get Involved

Enjoy **campus tours** lead by CCC students.

Attend the **Career Expo** to explore career choices and meet with experts from a variety of areas.

**Register through your high school contact** (see "High School Contacts" at [www.techcadre.com/skills2010](http://www.techcadre.com/skills2010))

***Space is limited. Register now!***

## Questions?

**Miguel Cárdenas**  
Academic Advisor  
Student Success Department  
[miguelc@clackamas.edu](mailto:miguelc@clackamas.edu)  
(503) 657-6958 ext. 2814

-OR-

**CCC Multicultural Ambassadors**  
[mcambassadors@clackamas.edu](mailto:mcambassadors@clackamas.edu)



# Career Expo! Career Expo! Career Expo!

Thursday, February 25, 2010 • 8:30 am- 12 pm  
Randall Gym • Clackamas Community College

*Come hear exciting  
speakers!*

Check our web site in early January  
for names and times!

**Explore your career choices by  
talking with experts from these areas:**

- ✓ Agriculture, Food and Natural Resources Systems
- ✓ Arts, Information and Communications
- ✓ Business and Management
- ✓ Health Services
- ✓ Human Resources
- ✓ Industrial and Engineering Systems

*Bring your resume to be reviewed  
by a Career Professional &  
Enter for a chance to win prizes!*

\$\$\$ \$ \$

**ENTER  
TO WIN**

Two CCC Tuition  
Scholarships by  
Completing an  
Informational  
Interview  
Form & by  
Registering with  
iMatchSkills to  
Find an Internship  
Opportunity!

\$\$\$ \$ \$

Prizes must be claimed day of Expo. Winners' first name  
and last initial will be posted on day of Expo.

[www.clackamas.edu/careerexpo](http://www.clackamas.edu/careerexpo)

 **CLACKAMAS**  
COMMUNITY COLLEGE  
*Smart.*

## **SCHEDULE**

8:15 a.m. .... Information Center opens in the Community Center, Community Center 148

8:30 a.m.-9:00 a.m. .... Arrive and report to assigned competition area

9:00 a.m.-1:00 p.m. .... Competition in designated area

**NOTE:** Results of the Clackamas Regional Skills Competition will be posted on the website ([www.techcadre.com/skills2010](http://www.techcadre.com/skills2010)) after 1:00 p.m. on Friday, February 26. Please Contact Your High School Coordinator For Results.

- **Registration**

Registration information on each skills competition will be mailed to your high school contact person. For further information, please call the chairperson designated for the competition or one of the general coordinators.

- **On Skills Day**

Registered participants need to arrive on time to assure they are able to participate in the event. Contest times and locations are in the book. There is a map on the inside front cover.

- **Tuition Waivers/Prizes**

Clackamas Community College is again pleased to provide tuition waivers for the top three winners in each contest (as defined in the booklet) who are Clackamas County residents. The following guidelines apply:

1. The top three winners of each individual/team skills contest will receive a partial CCC tuition waiver for each contest won. (1<sup>st</sup> place 12 credits, 2<sup>nd</sup> place 8 credits, 3<sup>rd</sup> place 4 credits.)
2. The student may utilize the tuition waiver during any term from the time it is awarded through the year following his/her high school graduation.
3. A statement of approval from the appropriate school district must accompany a student's request to use the skills contest tuition waiver if the student has not graduated from high school.

Please note: Not all competitions qualify for tuition waivers. Each contest page specifies what type of awards will be given.

Clackamas Regional Skills Competition top three winners will be contacted by the Clackamas Community College Financial Aid Office concerning the tuition waiver. If winners have additional questions, they may call the Student Financial Services Office at 503-657-6958 x 2373 or email [finaid@clackamas.edu](mailto:finaid@clackamas.edu).

### **Awards**

**Prize based contests:** Students placing in prize based contests will have their prizes sent to their school for distribution.

**Tuition waiver based contests:** An awards recognition ceremony is planned for 1st, 2nd and 3rd place finishers and their guests on the evening of Monday, March 15, 2010. Invitations with more details will be sent to award winners.

## ROOMS SCHEDULED FOR EVENTS

<b>Title</b>	<b>Room .....</b>	<b>Time</b>
Accounting 1 & 2	McLoughlin 252, 253.....	9:00 - 10:00
Art-Visual	Art Center.....	9:00 - 12:00
Automotive Open House	Barlow 161.....	9:00 - 12:00
Broadcast Journalism	McLoughlin 125.....	9:00 - 12:00
Business (computing)	McLoughlin 130.....	9:00 - 12:00
Business & Marketing	McLoughlin 229.....	10:00-12:00
Campus Tours	Begin from Pauling Center 101.....	10:30 - 1:00
Chemistry	Pauling Center 161.....	9:45 - 1:15
Computer Science	Streeter Computer Lab, Streeter Annex 181.....	9:00 - 12:00
Criminal Justice	Clairmont 136.....	9:00-12:00
Education	Family Resource Center 117.....	11:30 - 1:00
Engineering	Pauling Center 164.....	9:00 - 11:00
English/Writing	Roger Rook 220 (Literary Arts Center).....	9:00 - 12:30
ESL Open House	Pauling 101.....	9:00-12:00
Foreign Language	Room schedule on page 22.....	9:00 - 1:00
Graphic Design - Logo	Turn in at Community Center 148.....	due by 5:00 p.m. 02/18/10
Horticulture	Clairmont 117, 118, 120, 133.....	8:45 - 11:30
Job Interview	Barlow 204 Human Resources.....	8:45 - 1:00
Journalism (Print)	Roger Rook 135.....	9:00 - 12:00
Leadership	Community Center Fireside Room.....	9:00 - 11:00
Manufacturing Technology	Barlow 152, 155b, 158, Training Center 165.....	9:00 - 1:00
Mathematics	Room schedule on page 28.....	9:00 - 12:00
Music	Niemeyer Center Lobby.....	9:00 - 12:00
Placement Testing	Roger Rook 136.....	9:00 - 1:00
Senior Incentive	Niemeyer 140.....	9:00 - 1:00
Social Sciences Research Project Fair.....	McLoughlin 206.....	9:00 - 12:00
Spelling Bee	Community Center 127.....	9:00 - 11:00
Technology	Pauling Center 132.....	9:00 - 1:00
Theater Arts	Niemeyer Osterman Theater.....	10:00- 11:30
Video Production	CC148.....	8:30 - 2:00
Information Center:	Community Center 148.....	9:00 - 2:00
	NOTE: Contest results not available day of Skills Conest.	
Hospitality Center	Community Center 126.....	9:00 - 2:00
	Refreshments for Instructors & Judges, staff information and assistance.	

# ACCOUNTING

Bill Waters, Chairperson, 503-594-3079  
Clackamas Community College

Area	Time	Room
Accounting I (for first year students)	9:00 - 10:00	McLoughlin 253
Accounting II (completed one year of accounting plus Merchandising Accounting)	9:00 - 10:00	McLoughlin 252

Note: Must be a minimum of 10 students enrolled for event to run. Limited to 40 students for each event.

**Individual Tuition Waivers Awarded** – First, Second, Third.

# ART-VISUAL

David Andersen, Art Department Chair, 503-594-3035  
Kelly White, Art Department Secretary, 503-594-3034  
Clackamas Community College

The Art Department offers a program & environment conducive to creative learning. Instruction encourages problem solving, technical skills, critical thinking and art appreciation.

- **Contest Rules**

1. Please register on-line at [www.techcadre.com/skills2010](http://www.techcadre.com/skills2010) and be at the **Art Center** at 9:00 AM on Skills Day.
2. The competition will begin at 9:15 AM. Students will be provided with a limited amount of materials and a conceptual idea. Using the materials and concept, each student will have an hour and a half to complete the project. No other outside materials will be allowed.
3. Finished pieces will be displayed and then judged by CCC Art Department faculty. The award winners will receive notification through their High School Instructors. Notification will go out to those instructors via email by Friday, March 5<sup>th</sup>.
4. The artwork will be exhibited in the Art Center for two weeks following the competition. Students will be responsible for picking up their artwork after the exhibition has ended. Please contact Kelly White for information on retrieving the artwork at 503-594-3034.

- **Release of Liability**

CCC exercises reasonable precautions to protect artwork from theft or damage; however CCC does not assume financial responsibility for damage or theft of loaned artwork relating to Clackamas Regional Skills Competition. CCC reserves the right to remove inappropriate work.

- **Merit Scholarship Opportunities**

In addition to Skills Competition awards, The Art Department offers a limited number of partial tuition waivers to high school students who are planning to attend CCC. If you would like more information, or know a student who could benefit, please contact David Andersen, 503-594-3035 or Kelly White 503-594-3034.

**Individual Tuition Waivers Awarded** – First, Second, Third

## AUTOMOTIVE OPEN HOUSE

Pam Brown, Department Secretary, 503-594-3047  
Clackamas Community College

Area	Time	Room
Automotive Department Open House & Hot Rod Show	9:00 - 12:00	Barlow 161

### **AUTOMOTIVE DEPARTMENT OPEN HOUSE AND HOT ROD SHOW:**

Come and visit the Automotive Department in Barlow 161 any time from 9:00 am until Noon to find out more about our automotive and collision repair programs. There will be custom street rods on display – you won't want to miss this event! You may even win a prize! For more information, contact Pam Brown, 503-594-3047.

## BROADCAST JOURNALISM

Andy Mingo - Chair, 503-657-6958 x 2803  
Clackamas Community College

Area	Time	Room
Broadcast Journalism Orientation	9:00 – 9:30	McLoughlin 125

### **Broadcast Journalism News Story:**

Using video cameras, students will create a video based news story that focuses on the Skills Contest Day at Clackamas Community College. Students will be required to conduct on-camera interviews to create an objective representation of the day's events. The winning entry will be broadcast online at [clackamasnews.net](http://clackamasnews.net).

### **Requirements:**

- Teams of three to six students per school.
- All participants must attend the orientation from 9:00 – 9:30 or be disqualified from the contest.
- Stories must be submitted on DVD or Mini DV cassette.
- Computer editing should be done at students' high schools, home, or use of the English Departments video editing labs should be scheduled.
- Stories are due one week after Skills Contest Day.
- Turn finished product in to Student Outreach, Community Center 148 by 5:00 pm March 4, 2010.

**Team Tuition Waivers Awarded** – First, Second, Third

## BUSINESS/MARKETING/MANAGEMENT

Bill Waters, Chairperson, 503-594-3079  
Clackamas Community College

Area	Time	Room
MS PowerPoint Office 2007	9:00 - 10:00	McLoughlin 130
MS Word Office 2007	10:00 - 11:00	McLoughlin 130
MS Excel Office 2007	11:00 - 12:00	McLoughlin 130

**Note:** There is a limit of six students per event from each school. Must be a minimum of 10 students enrolled for event to run. Limited to 24 students for each event.

**Individual Tuition Waivers Awarded** – First, Second, Third.

Area	Time	Room
Business and Marketing (choose 1 session)	10:00 – 11:00 11:00 – 12:00	McLoughlin 229

**Note:** Must be a minimum of 10 students enrolled for event to run. Limited to 50 students per event.

**Individual Tuition Waivers Awards:** First, Second, Third.

# CHEMISTRY - INORGANIC

Nick Hamel, Instructor, 503-657-6958 x 2391  
Clackamas Community College

Area	Time	Room
Qualitative Analysis	9:45 - 11:00	Pauling Center 161

- **Official Rules**

1. The competition is limited to twelve teams of two students each, one team per school. Pre-registration is required.
2. Each team will be given six numbered dropper bottles, each containing an aqueous solution of an ionic compound, an acid, a base, or distilled water, and a list of the six compounds. Solutions, once used up, will not be replenished. Each team will also be supplied with pH paper, a squeeze bottle of distilled water, and a spot plate (a team may choose to use test tubes, which will also be available). The object of the contest is to identify the contents of each of the six dropper bottles in the shortest time.

Teams are required to bring their own safety glasses, which must be worn during the competition, but may bring no additional equipment or chemicals. Teams should also bring any references (texts, handbooks, solubility charts, etc.) they need. None will be supplied at the contest site.

Possible compounds are: the nitrate salts of aluminum, silver, barium, lead(II), iron(III), and zinc; the chloride salts of ammonium, barium, potassium, and sodium; sodium carbonate; sodium sulfate; ammonium, potassium, and sodium hydroxide; hydrochloric, nitric, and sulfuric acids; and distilled water.

Orientation and set-up will begin at 9:45 a.m. and the timed competition begins promptly at 10:00 a.m. The maximum time allowed will be 60 minutes.

Each team's score will be the number of minutes required to complete the identification plus a penalty for each incorrectly identified dropper bottle. Time begins at 10:00 a.m. and ends when the team's answer sheet is received by the judge. As in golf, the lowest score wins.

Teams may not receive help from the judge, fellow students, teachers, etc. Violators will be disqualified.

Instructions for disposal of chemicals will be provided. Once a team has turned in its answer sheet, it must then dispose of wastes properly and clean up its work area for the entry to qualify.

**Team Tuition Waivers Awarded** - First, Second, Third.

# CHEMISTRY - ORGANIC

Nick Hamel, Instructor, 503-657-6958 x 2391  
Clackamas Community College

Area	Time	Room
Organic Models and Structures	12:00 - 1:15	Pauling Center 161

- **Official Rules**

1. The competition is limited to twelve teams of two students each, one team per school. Pre-registration is required.
2. Each team will be provided with a molecular model kit containing atoms and bonding sticks. Teams interpret a line-angle drawing and/or condensed structural drawing to build a completed model using the model kits supplied. Model kits will contain only enough atoms and bonds to build the structure.

Typical compounds will be composed of about 15-20 carbon atoms with hydrogen, oxygen, nitrogen, phosphorous, sulfur, or halogens to make up several common functional groups.

Orientation and set-up will begin at 12:00 p.m. and the timed competition begins promptly at 12:15 p.m. The maximum time allowed will be 60 minutes.

Each team's score will be the number of minutes required to complete the model plus a penalty for each incorrectly used or omitted atoms or bonds. Time begins at 12:15 p.m. and ends when the team's answer sheet is received by the judge. As in golf, the lowest score wins.

Teams may not receive help from the judge, fellow students, teachers, etc. Violators will be disqualified.

**Team Tuition Waivers Awarded** - First, Second, Third.

## COMPUTER SCIENCE – COMPUTER ASSEMBLY

Rich Albers, Instructor, 503-594-3166. richa@clackamas.edu  
Tamera Davis, Department Secretary, 503-594-3164. tamerad@clackamas.edu  
Clackamas Community College

Area	Time	Room
Computer Assembly	9:00-10:30	Streeter Computer Lab

This is an individual contest to properly assemble a computer from parts and get it to boot up and function correctly as quickly as possible. You'll be provided a working computer and the tools necessary to disassemble and re-assemble it. You'll then have 30 minutes to verify it works and disassemble it, making note of how all the parts fit together and connect. Then, the contest will begin. You'll have to assemble the computer **properly** as quickly as possible and verify it boots up to the CMOS configuration screens and works as it should. If anything's amiss (Power or HDD LED don't work, etc.) you'll be assessed a significant time penalty and have to correct the problem.

**Registration is required for this event and limited to 15 participants.**

For more information, see <http://cs.clackamas.edu/skills>

**Individual Tuition Waivers Awarded** - First, Second, Third

## COMPUTER SCIENCE – KNOWLEDGE BOWL

Rick Carino, Instructor, 503-594-3170. rcarino@clackamas.edu  
Tamera Davis, Department Secretary, 503-594-3164. tamerad@clackamas.edu  
Clackamas Community College

Area	Time	Room
Computer Knowledge Bowl	11:00 – 12:30	Streeter Annex

This is a knowledge bowl style contest for teams consisting of one to four contestants per team. **Registration is required for this event.** Individual schools may register up to three teams. The competition will consist of a written elimination round where team members will work together to answer a written multiple choice test. The top three teams will move up to the oral round where teams will compete in an interactive contest.

Topics for the questions will include: HTML and website design, computer hardware, networking hardware and software, programming in various languages, computer pop culture, computer arithmetic, Windows and Linux.

For more information, see <http://cs.clackamas.edu/skills>

**Team Tuition Waivers Awarded** – First, Second, Third.

## COMPUTER – SCAVENGER HUNT

Len Eaton, Instructor, 503-657-6958 x 2751. lene@clackamas.edu  
 Tamera Davis, Department Secretary, 503-594-3164. tamerad@clackamas.edu  
 Clackamas Community College

Area	Time	Room
Computer Open – Scavenger Hunt	9:00 – 12:00	Streeter Computer Lab

Internet Scavenger Hunt! This is a chance to try your skill (and luck) at searching the World Wide Web for trivia facts, odd information and just a lot of fun. No registration is required for this event. Stop by the main computer lab in Streeter Hall anytime between 9:00 and 11:30 and be ready to Google your way through the Internet. No one will be allowed to start after 11:30.

**Individual Tuition Waiver Awarded – First.**  
**Individual Prizes Awarded –Second, Third.**

## CRIMINAL JUSTICE

Dick Ashbaugh, Dept Chair, instructor, (503) 594-3367  
 Ida Flippo, Criminal Justice instructor (503) 594-3363  
 Dianna Shepherd, Administrative Assistant, (503) 594-3366

The Criminal Justice Skills competitions have been designed to afford serious students an opportunity to test their knowledge of the criminal justice system and law enforcement procedures.

**Please don't register unless you are committed to showing up on time, on the day of the competition.**

Time	Clairmont 136		
9:00 -10:00.	<b><u>Law Enforcement</u></b> Written examination	Bring number 2 pencil Scantron form will be provided.	
10:00 – 11:00	<b><u>Patrol Procedures</u></b> Written examination	Bring number 2 pencil Scantron form will be provided	

**ALL STUDENTS ARE ENCOURAGED TO SIGN UP FOR BOTH THE LAW ENFORCEMENT AND THE PATROL PROCEDURES EXAMS.**

***Individual Tuition Waivers Awarded For Each Exam – First, Second, Third***

**BRING: # 2 Pencil or pen for completing the exams.**

**Individual Tuition Waivers Awarded –First, Second, Third**

# EDUCATION / EARLY CHILDHOOD EDUCATION

Paula Hamm, Contest Chair, 503-594-3210  
Clackamas Community College

Area	Time	Room
Teaching	11:30 – 1:00	Family Resource Center 117

Some say teachers are born, not made. However, most people agree that good teachers have some basic qualities that are developed through experiences, education, and practice. These qualities include organization, knowledge of subject, ability to communicate to a variety of audiences, poise, enthusiasm, and creativity. This fun activity will allow you, as the ‘teacher’, to demonstrate some of these qualities while teaching a lesson to the other student participants.

## **Activity Information**

1. Participants should plan to teach a short lesson on something that is particularly interesting, exciting, or informative to them. Examples might be:
  - How to properly swing a tennis racket.
  - How to throw a ball.
  - How to do a gymnastics move.
  - How to do a particular dance step.
  - How to sing a song in a foreign language.
  - Informational presentation (Example: basic horse safety, a cultural aspect of a group or nation, the three branches of government in the US, a mini-science project).
2. Since you choose in advance what you will be teaching, there should be some preparation done prior to the day of the skills contest. Introduce your topic, present the lesson, and review or summarize what the audience has learned.
3. This ‘tiny teach’ should take about 5 minutes.
4. The lesson should include the use of at least one visual teaching aid.
5. Plan for some type of audience participation in your lesson.
6. The audience will be the other participants. They will be expected to assume the role of learners and to be engaged in the ‘lesson’.

## **Judging Criteria**

Judging will be based on a scale of 1-4 for each of the following categories:

- Organization
- Knowledge of subject
- Clarity/communication
- Poise/enthusiasm
- Creativity
- Effective use of visual teaching aid

Faculty from the CCC Education/Early Childhood Education Program will judge each of the presentations.

**Individual Tuition Waivers Awarded** - First, Second, Third

# ENGINEERING

David Willardson: Competition Coordinator, 503-657-6958 x 2819  
Clackamas Community College

Area	Time	Room
Engineering Competition (individual)	9:00 - 11:00	Pauling 164

This contest will consist of the problem stated below. Bridges must be constructed prior to the day of the contest. Supplies will be provided for last-minute repairs or modifications. This will be a continuously running contest. Results will be available on the day of the contest. Winning students must be present at 11:00 AM to collect prizes.

- **Problem:** Design and build the lightest bridge that can support the greatest load over a 30 cm span.
  - The bridge can weigh no more than 50 grams.
  - Any kind of non-laminated wood (i.e., no plywood) may be used that is 1/4 inch or less in width or depth.
  - Any commonly available glue may be used.
  - Do not impregnate the bridge with glue.
  - Glue must be confined to points of contact between pieces of wood.
  - Do not paint or stain the bridge.
  - Pieces may not be laminated together.
  - The length of the bridge must be a minimum of 35 cm and a maximum of 41 cm.
  - There must be a level area, 5.0 x 5.0 cm, at the center of the bridge, within 5 cm of the bottom. This will be where the loading block is placed for testing.
  - The bridge test supports will be 30 cm apart.
  - The bridge may not extend below the level of the supports.

The bridge's score will be determined by dividing the maximum load supported (in pounds) by the mass of the bridge (in grams). The testing device is a hydraulic press, and the measuring device is a scale with a 300-lb capacity. The maximum reading from the scale will be noted and the score will be calculated and ranked by a spreadsheet program which will be displayed during the contest.

**No formal scholarships will be given for this contest.**

**Prizes awarded** - First, Second, Third.

## ENGLISH/WRITING

Jeff McAlpine, 503-594-3263  
Clackamas Community College

Area	Time	Room
Introductions Overview of Workshops	9:00-9:30	Literary Arts Center: RR 220
Concurrent Workshops and Contests	9:30-11:30	Literary Arts Center: RR 220 and other classrooms nearby

In this competition, students will participate in a thematic or skill-specific workshop led by English department faculty and then submit their best response to a related writing challenge. Possible workshop topics include imagery, dialogue, rhythm, point of view, and literary analysis. Students will meet in the LAC for an orientation and overview of workshops. After a short break, workshops and contests will convene in assigned locations.

**Individual Tuition Waiver Awarded** – One 1<sup>st</sup> place will be given in each workshop.  
**Individual Tuition Waiver Awarded** – First, Second, Third (overall for all workshops)  
Contest results will be posted to the Skills website.

**Limited to 40 students.**

# FOREIGN LANGUAGE

David Miller, Chairperson, 503-594-3247  
Clackamas Community College

(Level represents year in school. Example: Level I Spanish means the student is in first year of Spanish.)

Area	Time	Room
<b>French I</b> <b>German I</b> <b>Spanish I</b>	9:00 - 10:00 9:00 - 10:00 9:00 - 10:00	Barlow 237 Barlow 239 McLoughlin 201
<b>French II</b> <b>German II</b> <b>Spanish II</b>	10:00 - 11:00 10:00 - 11:00 10:00 - 11:00	Barlow 237 Barlow 239 McLoughlin 201
<b>French III</b> <b>German III</b> <b>Spanish III</b>	11:00 - 12:00 11:00 - 12:00 11:00 - 12:00	Barlow 237 Barlow 239 McLoughlin 201
<b>French IV</b> <b>German IV</b> <b>Spanish IV</b>	12:00-1:00 12:00-1:00 12:00-1:00	Barlow 237 Barlow 239 McLoughlin 201

**NOTE: NATIVE SPEAKERS OF A GIVEN LANGUAGE OR HERITAGE SPEAKERS (those raised in homes where that language was regularly spoken by natives) ARE NOT ELIGIBLE TO TEST IN THAT LANGUAGE.**

Pairs of students from each school will perform “situation” skits selected by our instructors according to level and language. Skits may last no more than 3 minutes. Participants will be evaluated individually by CCC instructors and educated native speakers of each language. Criteria will include verisimilitude and quality of language.

**Individual Tuition Waivers Awarded – First, Second, Third**

# GRAPHIC DESIGN - LOGO

Teresa Robertson, Student Leadership & Outreach 503-594-3248  
Clackamas Community College

## Official Rules

*Entries which do not meet the requirements listed below will be ineligible.*

1. Entries are to be completed before the competition and turned in at Community Center, Room 148 (across from the cafeteria) by **5:00 p.m., February 18, 2010**. Logos will be on exhibit in the Community Center and awards will be posted the day of the Skills contest.
2. Designs must represent the Clackamas Regional Skills Competition, and the text "2011 Clackamas Regional Skills Competition" must be included in the design. Check spelling and year.
3. Designs should be simple, bold and graphic. Clip art should not be used.
4. Designs must be presented in both 4"x4" and 1"x1" sizes on a single 8.5 x11 sheet of white paper.
5. A 3"x5" card with student's name, grade and school **must be stapled** to the back of each entry.
6. Design must be camera ready; black ink on smooth white paper or laser printer output. No pencil. Computer screen tints should be no finer than 85 lines/inch.
7. Building Contact will be notified for each students placing 1<sup>st</sup>-3<sup>rd</sup> prior to Skills Day and asked to submit an electronic file of their logo on a CD (an original electronic graphic file, single image only file). Please use one of these formats: TIFF, JPEG, or EPS. The CD will need to be submitted on Skills Day to Teresa Robertson CC148.
8. The winning logo will appear on the front cover of the 2011 Clackamas Regional Skills Competition Booklet with credit given to the student and their school.

## Judging Criteria:

1. Correct spelling and year (2011) (designs with misspellings or incorrect year will be automatically disqualified)
2. Appropriateness (a suitable identity for the competition)
3. Originality/creativity (unique, unexpected) To view winning designs from prior years visit [www.clackamascareers.com/logos](http://www.clackamascareers.com/logos)
4. Appeal (good first impression, interesting)
5. Layout/composition (simple, clear, readable)
6. Graphic reproduction (camera ready, neat, reproducible at various sizes - clarity at both 4"x4" and 1"x1" sizes)
7. Both hand-drawn and computer-drawn designs are accepted. Hand-drawn designs will need to be scanned and submitted as an electronic file as well.

**Individual Tuition Waivers Awarded** – First, Second, Third

# HORTICULTURE

Elizabeth Howley, Department Chair, 503-594-3295  
Clackamas Community College

SESSIONS	TIME	ROOM
Check-in & Tour of CCC Horticulture Facilities	8:30 – 9:15 <b>Limit 70</b>	Clairmont Hall 120
<b>Contest:</b> <b>ID Plants by Touch, Taste &amp; Smell</b>	9:15 – 9:55 <b>Limit 70</b>	Clairmont Hall 117 & 133
<b>Contest:</b> <b>Flower Power!</b>	10:05 – 10:55 <b>Limit 70</b>	Clairmont Hall 117, 118
Results announced	11:10	Clairmont Hall 117
<b>We would like to encourage all students to participate in the Career Expo, in the Randall Hall Gym, open until 12:00 noon.</b>		

Students may attend one or both contests.

Students must be pre-registered through their school using the appropriate forms. Our contests fill quickly so register early!

These events are sponsored by the Horticulture department and are designed as learning experiences for student's interested in learning about horticulture.

Each area will include an instructional section. Department Instructors will coach students in the events. Students will then demonstrate their knowledge to compete for CCC Scholarships!

Winners will be announced at 11:10 a.m., in Clairmont 117.

**Individual Tuition Awards:** First, Second, Third.

Tuition awards will be provided to the top three students with the highest combined point total from both contests.

# JOB INTERVIEW

Renee Boeckman, Chairperson, 503-594-3446  
Clackamas Community College

Area	Interviews Conducted	Room
Check in with receptionist (B 204) between 8:45 - 9:30 to schedule interview appointment	9:00 – 1:00 (by appointment only)	Barlow 204 Human Resource Office

## CONTEST RULES

1. Each contestant will choose to apply for a position as a Customer Service Representative. To view the job description go to [www.techcadre.com/skills2010](http://www.techcadre.com/skills2010) and select **miscellaneous contest information**.
2. Maximum number of participants per school is three.
3. Fifteen minutes prior to the interview, contestants will introduce themselves to the receptionist, and receive the application form. **THE JUDGING BEGINS HERE!**
4. After completing the application form, the contestants will return it with their resume to the receptionist. Contestants will then be introduced to the interviewer.
5. The interview will consist of questions based on the information provided from the contestant's application form and resume.

NOTE: The application form must be completed in the designated reception area. Talking with other contestants in the reception area will be grounds for disqualification.

**Individual Tuition Waivers Awarded** - First, Second, Third.

# JOURNALISM (Print)

Melissa Jones - Chair, 503-594-3261  
Clackamas Community College

Area	Time	Room
<p>Journalism: Writing the Profile</p> <p>As a group, students will interview a source in class and then individually write a profile about the person.</p> <p>The winning entry will be published in <i>The Clackamas Print</i>, the college's weekly newspaper. Profiles will be written on the computer; please bring a disk or flash drive. Stories due by noon on Skills Contest Day.</p> <p>The subject of the interview may not be someone known by the reporter.</p>	9 a.m. - noon	<p>Orientation: Roger Rook 135</p> <p>Contest: Roger Rook 135</p>

**Individual Tuition Waivers Awarded** – First, Second, Third.

# LEADERSHIP

Mindy Brown, Chairperson, 503-594-3041  
Clackamas Community College

Area	Time	Room
<p>Leadership</p> <p><i>This competition will be between <b>teams</b> of no fewer than four and no more than eight participants each. The task is to assemble, in the shortest time possible, a Lego figure that looks exactly like a model figure placed in the center of the room. Each team may spend as much time as it wishes planning to assemble the figure &amp; working together in whatever way it thinks will be most helpful in preparing to assemble and assembling the pieces. The time begins when the team indicates it is ready to begin assembly. Success will depend largely on the team's leadership and the extent to which it can function effectively as a group.</i></p> <p><b>Note: Only one team per school may enter the competition.</b></p>	9:00 - 11:00	Community Center Fireside Room

## Contest Rules:

1. At the beginning of the competition, the Lego blocks needed to complete the assembly will be distributed among the team members. Until the timed assembly period begins, the pieces must stay in front of the team member to whom they are given and they may not be exchanged, nor lined up in an orderly manner, nor fitted together in any way.
2. Only one person at a time may leave the team's work table to look at the model. The model may not be handled in any way, nor can the Lego pieces from the work table be taken from the work table at any time.
3. Time begins when the team indicates it is ready to begin. Each team will be observed by a timer/observer. When assembly is complete, timing stops and the assembled Lego figure is taken to the judge, who will check the figure for accuracy of assembly. If the judge finds an error, he or she will inform the team that the assembly is not correct, but will not indicate what the error is. When the incorrectly assembled Lego figure is returned to the team's work table, timing resumes until the team completes reassembly and the judging process is repeated.
4. The winning team is the one which has correctly assembled the figure in the shortest time.
5. Any rule violations noted by the observer will disqualify the team's entry. (Observers will try to prevent inadvertent rule violations, but are not responsible to do so.)

**No formal scholarships will be given for this contest.**

Team prizes awarded for - First, Second, Third.

# MANUFACTURING TECHNOLOGY

Mike Mattson, Chairperson, 503-594-3318  
Deby McDowell, Department Secretary, 503-594-3318  
Clackamas Community College

Area	Time	Room
Machining (Lathe), Advanced	9:00 - 11:00 am session 11:00 –1:00 pm session	Barlow Hall 155b
Machining (Mill), Advanced	9:00 - 11:00 am session 11:00 –1:00 pm session	Barlow Hall 155b
Electronics, Beginning	9:00-11:00 am session 11:00-1:00 pm session	Barlow Hall 152
Electronics, Advanced	9:00-11:00 am session 11:00-1:00 pm session	Barlow Hall 152
CAD/CAM Machining Team	9:00-12:00	Barlow Hall 158

## WELDING

Paul Wanner, Department Chair, 503-594-3387  
Beth Millican, Department Secretary, 503-594-3064  
Clackamas Community College

Area	Time	Room
Welding, Entry Level—Judging Welding (GTAW), Entry Level —Judging Welding, Intermediate—Judging	9:00 - 11:00	Training Center 165
Welding, Advanced	9:00 - 11:00 am session 11:00 –1:00 pm session	Training Center 165

### Contest Rules:

Students participating in the ENTRY LEVEL or INTERMEDIATE welding contests will complete their individual projects before the skills contest. Projects will be returned to students with feedback during the competition.

ADVANCED machining, ADVANCED welding, and all electronics participants will complete the assigned projects on the day of the contest.

All participants must pass a safety test prior to registering for the competition.

Blueprints and instructions will be available online by January 8th on the Manufacturing department website. <http://depts.clackamas.edu/mfg/ctechtmp.htm>

REGISTRATION IS LIMITED TO EQUIPMENT AVAILABILITY.

**Individual Tuition Waivers Awarded** (for all contests) – First, Second, Third

# MATHEMATICS

Kathy Taylor, Mathematics Skills Coordinator, 503-594-3333  
Clackamas Community College

AREA	TIME	ROOM
Mathematics Individual Competition Levels I – IV*  Levels V and VI*	9:00 – 9:35 9:00 – 9:45	*Gregory Forum 108a, 108b, 108c *Streeter 134, 135, 136 *McLoughlin 204, 229, 249, 255, 257 *Roger Rook 204, 205, 206
<p><i>*Rooms will be assigned to each school after registration is complete.            *Room assignments will be sent to your high school Skills contact person.            They will also be posted on the Math Department Web-page under  <b>Related Links:</b> <a href="http://math.clackamas.cc.or.us/math/">http://math.clackamas.cc.or.us/math/</a></i></p>		
Mathematics Team Competition Level I: Teams of three contestants from Individual Levels I, II and III	11:05 – 12:00	Gregory Forum 108a, 108b, 108c
Mathematics Team Competition Level II: Teams of three contestants from Individual Levels IV, V and VI	10:00 – 10:55	Gregory Forum 108a, 108b, 108c

Information regarding Classroom Assignments and the State Competition can be found under **Related Links** on the Math Department webpage:  
<http://math.clackamas.edu/math/index.htm>

## **Competition Awards:**

**Individual Tuition Waivers Awards:** First, Second, and Third.

**Team Tuition Waiver Awards:** Level I and Level II: First, Second, and Third

# MUSIC

Tom Wakeling, Department Chair, Music 503-594-3341  
Aulani Wehage, Music Department Secretary, 503-594-3337  
Clackamas Community College

Area	Time	Room
Music	9:00 – 10:30	Niemeyer Center Lobby

Meeting place: Niemeyer Center Lobby

This is an opportunity for students to test their knowledge of music and music technology from iPods to Bach & Rock.

Various instructors from the Music Department will present information about their respective disciplines while leading students in tours of our recording studio, electronic music labs, and performance areas. During these tours, competitors MAY receive information that will benefit them in the quiz that follows.

Students will be quizzed in knowledge of various aspects of music including technology, beats and loops, performance, music theory, live sound engineering, rock/classical/jazz history, and more.

**No formal scholarships will be given for this contest.**

***Prizes will be awarded*** to the top three contestants.

# SOCIAL SCIENCES RESEARCH FAIR

Robert Keeler, Department Chair, Social Sciences 503-503-594-3409  
robertk@clackamas.edu  
Clackamas Community College

Area	Time	Room
Project Set Up	9:00 – 9:30am	McLoughlin 206
Project Judging	9:45-10:45am	McLoughlin 206
Project Critique and Awards	11:00am-Noon	McLoughlin 206

Participants in the **Social Sciences Research Fair** will choose a topic within the academic disciplines taught in the Clackamas Community College Social Sciences Department. These are: **Anthropology, Economics, Geography, History, Philosophy, Political Science, Psychology, Religion, Sociology and Women’s Studies.** *Project topics must fall clearly within one or more of these academic disciplines.* Once a topic is chosen, a participant will research that topic and present the research and conclusions in the form of a tabletop exhibit to be judged by members of the CCC Social Sciences Department faculty. *Research and exhibit preparation must be certified as having been done by the participant without substantive assistance from teachers, parents, or others.*

**Research Projects** give participants an opportunity to explore a topic in the social sciences and to learn, practice and perfect research skills that can be used to make informed decisions in both academic and daily life. Relevant skills include:

- Critical thinking and analysis
- How to define a question or problem
- How to gather and organize information and data
- How to evaluate information and use it to reach meaningful conclusions

**The Social Sciences Research Fair** is limited to the first 35 registrants.

**Guidelines for projects, pictures and titles of sample projects and a copy of the judges’ review form** are available from your school Skills Day Coordinator or from the CCC Social Sciences Department (see contact information at the top of this page).

**Individual Tuition Waivers Awarded:** First, Second, Third (*Judges’ decisions are final*)

**Various additional prizes** to be awarded as available.

## SPELLING BEE

Cathy Hanson, Chairperson, 503-594-3399  
Clackamas Community College

Area	Time	Room
Spelling Bee	9:00 - 11:00	Community Center 127

Join us for the 14<sup>th</sup> annual County-wide Spelling Bee. Each school is encouraged to send up to four representatives.

**Individual Tuition Waivers Awarded** – First, Second, Third

## TECHNOLOGY COMPETITION

Wes Locke, Chairperson, 503-594-3321  
Clackamas Community College

AREA	TIME	ROOM
Technology Competition	9:00 - 1:00	Pauling Center 132

This contest will consist of the problem stated below. All necessary supplies will be provided. This will be a continuously running contest with 11:30 a.m. being the latest starting time. Teams (of two) will be given 90 minutes to complete their work. (Limit of three teams per school.) Results will be available Friday, February 27, 2010.

### **PROBLEM:**

Design and build the highest freestanding structure possible. The following parameters will be followed.

1. Students will work in groups of two to design and build their structure.
2. Each group will receive the following materials
  - 48" of string
  - 24" of tape
  - 2 sheets of poster board (size: TBA)
  - 3 straws
  - 4 paper clips
  - 1 balloon
3. Any of the above items may be used to design and build the structure.
4. Each group will be judged by the height of their structure.

Judges: Structure must be deemed freestanding; then measured using a tape measure.

**Team Tuition Waivers Awarded:** First, Second, Third.

# THEATRE ARTS

Jennifer Schwartzman, Department Coordinator 503-594-3153  
Clackamas Community College

Area	Time	Room
Design submissions, presentations and displays.	10-11am	Osterman Theatre Niemeyer Center
Interactive “talk-back”, with members of the CCC design staff, about participants’ works. Award recognitions distributed.	11-11:30am	Osterman Theatre Niemeyer Center

Students submit a set, lighting or costume design, in whole or in part and not necessarily produced at the school. Students will bring and display their design renderings, models, light plots, costume plots, drawings, charts, actual pieces or photographs to submit and present to the panel, as well as other participants, to explain their creative choices in relation to a published play or musical.

## Requirements

- Works must be related to a published play or musical.
- Participant must submit drawings, models, lighting plots, and/or photos in relationship to the design.
- It is not required that any design piece has been produced at your school. Works could be part of a class project in the same context of the actual playwright piece.
- Students will have five (5) minutes to present their design work using light plots, costumes, models, drawings, etc.
- Please call Jennifer for any questions or specific technical needs.

**Awards of recognition will be given. One recipient will also receive 4 complimentary tickets to an upcoming CCC production.**

**Individual Tuition Waivers Awarded – First, Second, Third**

# VIDEO PRODUCTION

Cathy Williams, Clackamas ESD Skills Contact, 503-675-4018  
[cwilliams@clackesd.k12.or.us](mailto:cwilliams@clackesd.k12.or.us),  
Clackamas ESD

Area	Time	Location
Technology The goal is to capture the spirit of the Skills Competition in a short video telling the story of the day.	8:30 – 2:00 PM Meet at 8:30 AM	Community Center 148

## Contest Rules:

- Participating teams must attend an orientation at Community Center Room 148 at 8:30 AM and receive a Press Pass.
- Create a digital video to showcase the Clackamas Regional Skills Competition.
- Submit finished video\* in DVD format, approximately five minutes in length.
- Clearly label your DVD with “Clackamas Regional Skills Competition 2010,” your school name, and team member names.
- Bring your equipment. No equipment will be provided.
- Teams of two to six students per school. Students allowed on only one team.
- Appropriately address any copyright issues for music used in your video.
- Entries should be professional in quality for a target audience of parents, teachers, administrators, and fellow students.
- Do not interrupt competitions

\*Videos are due by 4:30 PM, Monday, March 8, 2010  
to Cathy Williams, Clackamas ESD  
13455 SE 97<sup>th</sup> Ave, Clackamas, OR 97015

## Video Suggestions:

- Capture the essence of the variety of contests. *Remember there are 36 different contests from Art to Welding being held throughout the campus.*
- Combine montage and interviews
- Appropriate humor is good, but too much humor detracts from the professional message we are trying to convey
- Limit shots of buildings

## Judging Criteria:

- Understand and follow Contest Rules
- Quality: Professionalism in production, transitions, and sound
- Theme: Convey the spirit of the competition
- Content: Adequate and appropriate coverage of many various Skills contests

**Team Tuition Waivers Awarded:** First, Second, Third.

**The winning first, second, and third place videos will be shown and the production teams introduced at the Awards Ceremony on Monday, March 15, 2010.**

# 2010 CLACKAMAS REGIONAL SKILLS COMPETITION

## Registration Form

*NOTE: Throughout the day students and staff will be photographing and videotaping the day's events. If you do not want to be photographed or videotaped, please remove yourself or ask the photographer not to photograph you.*

**Instructions:**

**Student:** Please complete this form entirely and return it to your teacher by **Wednesday, February 3, 2010.** Be sure to write legibly. If we can't read it, we can't register you.

**Teacher:** Make sure all areas are filled out entirely. Failure to do so could delay registration. Return the completed form to your building representative by **Thursday, February 4, 2010.**

**Representative:** Enter each registration into the Website database [www.techcadre.com/skills2010](http://www.techcadre.com/skills2010). **Wednesday, February 18, 2010** is the registration deadline. (*Accuracy is important. Information is pulled from the database for the awards ceremony materials.*)

**First Name:** \_\_\_\_\_ **MI:** \_\_\_\_\_ **Last Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Phone:** ( \_\_\_\_\_ ) \_\_\_\_\_ - \_\_\_\_\_ **D.O.B** \_\_\_\_\_ **Grade:** \_\_\_\_\_

**High School:** (Circle one)

- |                            |                           |                             |
|----------------------------|---------------------------|-----------------------------|
| Canby High                 | Home School               | Oregon City High            |
| Clackamas High             | Lakeridge High            | Rex Putnam High             |
| Clark County Skills Center | LaSalle                   | Sabin-Schellenberg Center   |
| Colton High                | Milwaukie High            | Sandy High                  |
| Country Christian          | Molalla High              | West Linn High              |
| Estacada High              | New Urban                 | Wilsonville High            |
| Gladstone High             | North Clackamas Christian | Clackamas Community College |

**Contest(s) I wish to enter:**

	Contest Title	Time	Teacher Signature
1			
2			
3			
4			
5			

\_\_\_\_\_ I have entered this registration on the web site.  
(initial & date)

# CLACKAMAS REGIONAL SKILLS COMPETITION CONTEST LIST 2010

<b>Contest Name</b>	<b>Contest Name</b>
<b>Accounting I</b> <b>Accounting II</b>	<b>Horticulture</b> Tour CCC Horticulture Facilities ID Plants by Touch, Taste & Smell Flower Power!
<b>Art - Visual</b>	<b>Job Interview</b>
<b>Automotive Dept. Open House</b>	<b>Journalism - Print</b>
<b>Broadcast Journalism</b>	<b>Leadership</b>
<b>Business Education</b> Microsoft PowerPoint Office 2007 Microsoft Word Office 2007 Microsoft Excel Office 2007 Business and Marketing 10:00 am Business and Marketing 11:00 am	<b>Manufacturing Technology</b> Machining (Lathe) Advanced Machining (Mill) Advanced Welding, Entry Level - Judging Welding GTAW, Entry Level - Judging Welding GTAW, Entry Level - Judging Welding, Intermediate - Judging Welding, Advanced Electronics, Beginning Electronics, Advanced
<b>Campus Tours of CCC</b> 10:30 – 11:00 11:30 – 12:00 12:30 – 1:00	<b>Math</b> Math Ind. I - Pre Algebra Math Ind. II - 1st Yr. Algebra Math Ind. III - Geometry Math Ind. IV - 2nd Yr. Algebra Math Ind. V - Pre Calculus Math Ind. VI - Calculus Math Team Level I Math Team Level II
<b>Chemistry</b> Inorganic Organic	<b>Music</b>
<b>Computer Science</b> Knowledge Bowl Computer Scavenger Hunt Computer Assembly	<b>Placement Testing for CCC</b> 9:00 11:00
<b>Criminal Justice</b> Law Enforcement Patrol Procedures	<b>Senior Incentive</b> 9:00 am 10:00 am 11:00 am 12:00 pm 1:00 pm
<b>Education</b>	<b>Spelling Bee</b>
<b>Engineering</b>	<b>Social Science Research Project Fair</b>
<b>English</b>	<b>Technology</b>
<b>ESL Open House</b>	<b>Theater Arts</b>
<b>Foreign Language</b> French I French II French III French IV German I German II German III German IV Spanish I Spanish II Spanish III Spanish IV	<b>Video Production</b>
<b>Graphic Design - Logo</b>	