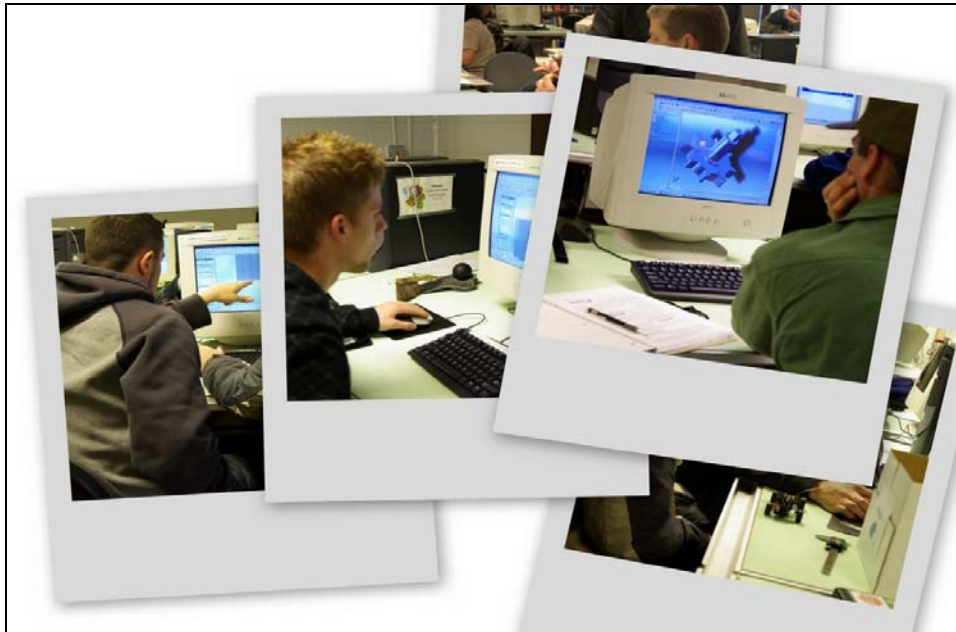


Linn-Benton

COMMUNITY COLLEGE

LBCC Summer Drafting/Engineering Graphics
Careers Academy Application
June 15, 16 & 17, 2009
9:00 am – 3:30 pm
Note: Students should bring a sack lunch.



What will be covered...

We will cover the fundamentals of mechanical design which is the process of bringing a part to the real world and creating the documentation required for manufacturing. 3D parametric solids modeling will be used in the process. We will be using industry standard software, SolidWorks. Also touched upon will be traditional manufacturing processes as well as new rapid manufacturing process using our 3D printer. Tentatively, there may be a visit to a full engineering design and manufacturing site. Please fill out the permission form included (It is a scary looking form that we unfortunately have to use. The work site we hope to visit is very safe and is mostly an office environment).

----- **Please note that this Summer Academy is limited to 20 students.** -----

DEADLINE to Apply: May 30, 2009

For questions please call (541) 917-4618 or email dompiel@linnbenton.edu.



**LBCC Summer Drafting/Engineering Graphics
Careers Academy Application
June 15, 16 & 17, 2009
9:00 am – 3:30 pm**

----- Please note that this Summer Academy is limited to 20 students. -----

Required Personal Information:

Name: _____	Birth date: ____/____/____
Address: _____	
City: _____	State: _____ Zip code: _____
Phone: _____	Email: _____
Emergency Contacts: a) _____	Phone: _____
Relationship _____	
b) _____	Phone: _____
Relationship _____	

Required Educational Information: *Students must be at least 15 years of age!*

High School currently attending: _____
City: _____
Current grade in High School: _____

Student's Reason for Applying:

For the following questions, please use the space provided and/or the back of this page.

A. Why are you interested in Drafting//Engineering Graphics?
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Student's Reason for Applying: (continued)

For the following questions, please use the space provided and/or the back of this page.

B. What are your expectations for this academy? In other words, what do you expect to get out of this Academy?

Parent/Guardian Transportation to and from Academy Agreement:

I understand that it is the family's responsibility to provide transportation to and from Linn-Benton Community College and ensure the student's participation for all 3 days of the Summer Drafting/Engineering Graphics Academy. I also understand that the student *must be on time* each day 9:00 A.M. Students should bring a sack lunch.

Parent Signature: _____ Date: _____

Certification:

I certify that the information given in this application is true and correct.

Student Signature: _____ Date: _____

Parent Signature: _____ Date: _____

Confirmation of Acceptance:

You will be notified by **June 5, 2009** whether you have been accepted into the Summer Drafting/Engineering Graphics Academy.

Parent/Guardian Release for: _____
(Printed Name of Student)

Transportation and Photography:

Please read carefully and sign.

*(Applications without this section completed will **not** be considered for enrollment in the academy.)*

YES NO My son/daughter **may** participate in field trips that are part of this academy.
Transportation will be provided by the academy sponsors. Field trips will be to local business and industry sites located in Linn and Benton counties, such as Samaritan Services facilities in Lebanon and Corvallis.

YES NO Photographs and/or other forms of electronic images of my son/daughter **may** be used by academy sponsors for publicity or promotion purposes.

Parent/Guardian **Printed Name**

Signature

Date

Send the above requested materials to: **Attention: Linda Dompier**

Linn-Benton Community College
6500 Pacific Blvd. SW
Albany, OR 97321

For questions please call (541) 917-4618 or email dompier@linnbenton.edu.

DEADLINE to Apply:

Your application must be postmarked by **May 30, 2009** and must include the **Reference** below:



2008 Career Academy Recommendation Form

Reference must be past or current teacher, advisor or employer whom you've known for at least six months. This information may be shared with the applicant.

We are seeking information about qualities related to the applicant's potential for success in the Career Academy. Please rate the candidate below and make any additional comments you desire.

Check appropriate column for each item below	Superior	Above Average	Average	Fair	Poor	Unable to Judge
Attendance/Punctuality						
Ability to Present Ideas						
Work Habits						
Leadership						
Enthusiasm						
Cooperation						
Resourcefulness						
Initiative/Pride/Creativity						
Responsibility/Dependability						
Honesty/Integrity						
Adaptability						
Potential for Success						
Mechanical Aptitude						

Student's Name: _____

Your Name: _____

Title: _____

How long have you known the applicant? _____ Years _____ Months

In what capacity do you know the applicant (i.e. teacher, advisor, employer)?
