



Draft

Central Piedmont Community College
Mechanical/Manufacturing
Current Student Survey
Spring 2005

Directions: We are always trying to improve our programs and services at CPCC. Please take a few minutes to fill out the survey below. We appreciate your input.

Shade Circles Like This--> ●

Not Like This--> ⊗ ⊙

1. Indicate which program you are enrolled in (Mark all that apply)

- Mechanical Engineering Technology Manufacturing Technology
- Manufacturing Engineering Technology Mechanical Drafting Technology

Please use the following scale to answer the questions below:

1	2	3	4
Strongly disagree	Disagree	Agree	Strongly Agree

2. Please mark the appropriate response "My classes at CPCC have helped to prepare me in the following areas"

- a. Effective written communication skills 1 2 3 4
- b. Effective oral communication skills 1 2 3 4
- c. Effective presentation skills 1 2 3 4
- d. Improved listening skills 1 2 3 4
- e. Improved reading skills 1 2 3 4
- f. Ability to apply scientific principles 1 2 3 4
- g. Ability to apply mathematical principles 1 2 3 4
- h. Increased overall technical knowledge 1 2 3 4
- i. Overall ability in basic computer skills 1 2 3 4
- j. Overall ability in technical computer skills 1 2 3 4

- k. Ability to use technical computer skills to solve problems. 1 2 3 4
- l. Ability to perform technical tasks in degree area 1 2 3 4
- m. Ability to learn independently 1 2 3 4
- n. Ability to grow on the job 1 2 3 4
- o. Confidence in your technical abilities 1 2 3 4
- p. Ability to work independently 1 2 3 4
- q. Ability to adjust to new responsibilities 1 2 3 4
- r. Ability to research possible solutions to a technical problem 1 2 3 4

Please turn page over



My overall experience with the following CPCC classes has been:

- s. Math classes Poor Fair Good Excellent
- t. English classes Poor Fair Good Excellent
- u. Physics classes Poor Fair Good Excellent
- v. Other classes Poor Fair Good Excellent

3. Do you participate in any of the following?

- Cooperative Education Program Summer or part-time job in major
- Work-Study Program

4. If you participated in any of the above in question 3, do you feel the experience was helpful?

- Yes No

1	2	3	4	5
Not Satisfied	Somewhat satisfied	Satisfied	Very Satisfied	Not applicable

5. Please use the above scale to indicate how satisfied you are with the following college services.

- | | |
|--|---|
| <ul style="list-style-type: none"> a. Admissions <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 b. Placement Testing <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 c. Graduation Office <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 d. Financial Aid <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 e. Counseling <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 f. Career Center <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 | <ul style="list-style-type: none"> g. Course Advisement <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 h. Tutoring Services <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 i. Veterans Services <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 j. Student Activities <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 k. Library Services <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 |
|--|---|



6. Please use the following scale to indicate how satisfied you are with the Engineering Technology Program, facilities, faculty and staff.

1 Not satisfied	2 Somewhat satisfied				3 Satisfied	4 Very satisfied				5 N/A	
a. Course content	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	i. Overall experience with the degree program	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
b. Technical information relevant to industry	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	j. Benefits of course material outside the classroom	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
c. Currency of faculty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	k. Interest in field was increased and career goals met	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
d. Currency of program	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	l. Overall experience with the engineering technology courses	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
e. Laboratory facilities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
f. Laboratory equipment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
g. Computer equipment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						
h. Faculty advisement services	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>						

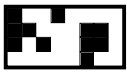
7. Please indicate importance of the following traits while attending CPCC and/or a job.

Work Ethic

- a. Attitude toward instructor/supervisor Not important Important Very important Not sure
- b. Initiative Not important Important Very important Not sure
- c. Punctuality Not important Important Very important Not sure
- d. Perseverance Not important Important Very important Not sure

Professionalism

- e. Listening Not important Important Very important Not sure
- f. Interpersonal skills Not important Important Very important Not sure
- g. Working with diverse cultures and people Not important Important Very important Not sure



- h. Leadership ability Not important Important Very important Not sure
- i. Teamwork ability Not important Important Very important Not sure
- j. Physical appearance Not important Important Very important Not sure
- k. Honesty Not important Important Very important Not sure
- l. Lifelong learning Not important Important Very important Not sure

8. Which statement below is a form of plagiarism?

- Copying and pasting sentences from the internet into an academic paper
- Writing a report and not referencing resources
- Buying papers from other students
- Having a friend or roommate give you a paper and you copy it verbatim
- All of the above

9. On an engineering job, which of the following actions would constitute unethical behavior?

- a. Providing services in areas of your competence Yes No Not sure
- b. Making a recommendation to purchase an expensive item from a good friend without getting other quotations Yes No Not sure
- c. Criticizing co-workers for your own gain Yes No Not sure
- d. Omitting key points when presenting a proposal Yes No Not sure
- e. Making public statements in an objective and truthful manner Yes No Not sure
- f. Reporting potentially unsafe product concerns to management Yes No Not sure
- g. Considering the environmental impact of a product Yes No Not sure
- h. Revealing product facts or data without consent of your employer Yes No Not sure
- i. Participating in fraudulent or dishonest enterprises. Yes No Not sure
- j. Advising your employer if a project will be unsuccessful Yes No Not sure



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10. Which of the following are characteristics of a "professional".

- a. Completing a long period of training in the field Yes No Not sure
- b. Working to an agreed set of standards Yes No Not sure
- c. Accountable for the accuracy and completeness
 of work Yes No Not sure
- d. Technical advice is questionable to others Yes No Not sure
- e. Dress is appropriate for the job Yes No Not sure
- f. Communicates appropriately both
 written and orally Yes No Not sure

Thank you for your input!!!