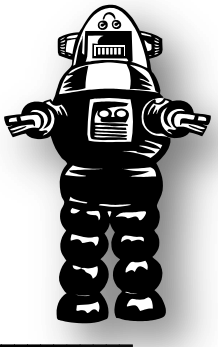
Name:_____



Your Own Company: __ __Close Engineering_____

Website Address:

_____http://closeengineering.weebly.com/_____

You have made your own company (brand), website and name badge. It is time to think about the skills you would need and all your employees would need to work for your company.

Describe positive work ethic *(include source)* **Being focused on what you need to get done and to do everything in your power and your capability.** **http://www.ehow.com/info_7747030_positive-work-ethics.html**
Define integrity *(include source)* adherence to moral and ethical principles; soundness of moral character; honesty http://dictionary.reference.com/browse/adherence
Define teamwork skills *(include source)* **cooperation in a group to get a similar goal completed** **http://reference.yourdictionary.com/word-definitions/Definition-of-Teamwork.html**
Define self-representation skills *(include source)* Self representation is the image the subject has of him or herself based on his or her own interpretation http://www.answers.com/topic/self-representation
Define diversity awareness *(include source)* Respecting diversity in the workplace and in society is not only in keeping with the general attitude of America, it is also respected by law. Diversity Awareness Training | eHow.com http://www.ehow.com/facts_6059893_diversity-awareness-training.html#ixzz28fPsvGpJ
Define conflict-resolution skills *(include source)* Managing and Resolving Conflict in a Positive Way.

Name:_____

*www.edcc.edu/counseling/documents/**Conflict**.pdf*
Define creativity and resourcefulness *(include source)*   Contributes new ideas and works with initiative http://www.jmu.edu/ttac/WorkplaceReadiness.shtml

Resource: http://www.cteresource.org/verso/courses/8421/technology-of-robotic-design-formerly-computer-control-and-automation-tasklist

If everyone is thinking alike then somebody isn't thinking. —General George S. Patton

Only those who will risk going too far can possibly find out how far one can go. —T. S. Eliot

The "silly" question is the first intimation of some totally new development.—Alfred North Whitehead

Student Activity: Develop an idea for your own company. Outline a brief organizational plan for your company. Explain the nature of the business; give a description of products and/or services; project your profits based on research, and write job descriptions for employees.

1. Write a description of the kinds of employees you need to hire.Employees with good educations and experience in the workforce
2. List the qualities you would like your employees to have. . Employees with positive work ethic, integrity, teamwork skills, and diversity awareness.
3. Write a list of questions you would ask potential employees. How long were you in school and how much experience do you have?

Suggested Learning Measure: Computer-produced final copies of operational plan, including edited, proofed, and corrected for grammar, spelling, and proper language use

Resources:

http://www.learnaboutrobots.com/roboticsJobs.htm

http://www.ifr.org/uploads/media/Metra_Martech_Study_on_robots_02.pdf

Name:_____

http://www.iseek.org/careers/careerDetail?id=8&oc=100535&title=Robotics%20Engineers

Name:_____

Industry/Company Organization

Resources: http://www.robotictechnologyinc.com/index.php/organization