C:\Users\sgerrol\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\WGCB8CQ0\MC900038921[1].wmf**Your Own Company: George Engineering**

**Website Address:**

**www.georgeengineering.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.**

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| **Describe positive work ethic :**  **Positive work ethic includes showing consistent attendance, taking directions willingly, and working efficiently to complete the task at hand.** |
| **Define integrity :**  **Showing integrity includes following the rules respectfully, respecting property of your workplace, understanding how one person’s behavior can affect something globally, and showing honesty and reliability.** |
| **Define teamwork skills :**  **This includes showing contribution to your aggregation, helping others, and not being afraid to ask for help when needed.** |
| **Define self-representation skills :**  **This includes dressing accordingly, taking care of your personal hygiene, and using language appropriately.** |
| **Define diversity awareness :**  **This is showing respectful and friendly to different cultures and people of different ethnic backgrounds.** |
| **Define conflict-resolution skills :**  **Includes showing the ability to resolve conflicts according to your own personal ability.** |
| **Define creativity and resourcefulness :**  **This includes showing the initiative to introduce new ideas with the ability to contribute to it, and readily resolve problems that arise.** |

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.

The type of employees that need to be hired are employees who can come to the workplace ready to work and with the proper education and mindset.

1. List the qualities you would like your employees to have.

I would like my employees to respect my property and have the ability to resolve conflicts on their own, according to the situation. They must be able to come to work prepared with the correct attitude.

3. Write a list of questions you would ask potential employees.

How is it that you can contribute to this company?

Can you interact with people in a respectable and friendly manner?

Are you willing to go above and beyond the required work?

Will you come to work ready and prepared?

Will you come to work with a proper attitude?

**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>

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

Industry/Company Organization

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