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

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

**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 *(include source)*****maintaining punctual and consistent attendance****taking direction willingly****exhibiting motivation to accomplish the task at hand** |
| **Define integrity *(include source)*****identifying and abiding by laws and workplace policies****respecting the property of the employer and coworkers****identifying how one’s actions and behavior can have far-reaching effects****Exhibiting honesty and reliability.** |
| **Define teamwork skills *(include source)*****contributing to the success of the team****assisting others****requesting help when needed** |
| **Define self-representation skills *(include source)*****dressing appropriately****maintaining personal hygiene****using language and manners suitable for the workplace** |
| **Define diversity awareness**  ***(include source)*****-describing the processes by which an individual becomes a citizen of the United States****-describing the First Amendment freedoms of religion, speech, press, assembly, and petition, and the rights guaranteed by due process and equal protection of the laws****-describing the duties of citizenship, including obeying the laws, paying taxes, defending the nation, and serving in court****-examining the responsibilities of citizenship, including registering and voting, communicating with government officials, participating in political campaigns, keeping informed about current issues, and respecting differing opinions in a diverse society****-evaluating how civic and social duties address community needs and serve the public good** |
| **Define conflict-resolution skills *(include source)*****practicing trustworthiness and honesty;****practicing courtesy and respect for the rights of others;****practicing responsibility, accountability, and self-reliance;****practicing respect for the law;****practicing patriotism;****practicing decision making;****practicing service to the school and/or local community.** |
| **Define creativity and resourcefulness *(include source)*****contributing new ideas (e.g., for improving products and procedures)** **displaying initiative readily, independently, and responsibly****dealing skillfully and promptly with new situations and obstacles****developing operational policies and procedures that use resources in a sustainable manner.** |

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.

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

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

**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>