Mechanical Engineering

Name

Institution

Date

Outline: The Personal Characteristics of a Mechanical Engineer

**Thesis statement**: Just like other individuals pursuing other types of engineering, mechanical engineers also have a set of specialized personalities and skills which make them unique from the other members of the society and allow them to carry out their duties in an effective and efficient manner.

1. Mechanical engineers need to be creative to be effective on their jobs
2. Mechanical engineers develop new products and equipment that help people improve their workplace efficiency
3. Creativity is essential in creating high quality products and devices. As a matter of fact, mechanical engineers come up with most of their ideas through brainstorming
4. Mechanical engineers need to have great communication and listening skills
5. It is imperative that mechanical engineers understood the directions of their managers to be in a position to implement them effectively and efficiently
6. As mechanical engineers interact with clients, it is crucial they understand their needs through asking them the right questions. The only way an individual can learn to ask the right questions is through developing great communication skills
7. Great problem-solving skills
8. They need analytical skills to spot challenges and come up with plans to solve them
9. Problem-solving skills are also needed to solve repair problems that the current devices might be having
10. Conclusion

Mechanical engineers need to have great communication skills, be great problem-solvers and creative to be effective in their jobs.

References

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