

# Harnessing the Power of Kids in Surveying Program

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## SUMMARY

Looking at how vast the earth looks, if every single thing done or placed on the earth's surface was carefully planned and executed correctly, the world would have become a better place. A lot of stress from the impact of climate change on the land would have been prevented. The aforementioned is possible through surveying. According to the American Congress on Surveying and Mapping (ACSM), Surveying is the science and art of making all essential measurements to determine the relative position of points or physical and cultural details above, on, or beneath the surface of the Earth, and to depict them in a usable form, or to establish the position of points or details. With construction continuing to boom, the worldwide demand for surveyors has never been higher. With fewer people choosing careers in surveying, finding talented individuals has become increasingly difficult. To make matters worse, many surveyors are nearing retirement age and leaving the industry, creating a significant skills gap. Surveyors are significant since they form part of a changing world. Looking at the memory lane, the first surveyor in the form of a Governor Ghana (the then Gold Coast) was blessed with, Sir Frederick Gordon Guggisberg, who brought a massive improvement to the country. He invested his life fully to lay a solid foundation upon which Ghana has been built and that made his contribution to the economic development of Ghana unparalleled in history. In our world today, in every home there is a child who aspires to be a Doctor, Lawyer, Engineer, and the rest but hardly will you find a child that willingly says they want to be a surveyor. This is because not much exposure has been made to the positives and unending possibilities of becoming a surveyor. This study wants to bring to light the positives of kids taking on surveying as a profession and bridging the gap in the surveying profession.

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