UNIVERSITY OF NAIROBI
SCHOOL OF BIOLOGICAL SCIENCES

TEA PRODUCTION AND SOIL DEGRADATION-A CASE STUDY OF CHOGORIA NYAYO TEA ZONES

By
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A research project proposal submitted in partial fulfillment for the requirement of the award of degree in BSc: Environment Conservation and Natural Resource Management.

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ABSTRACT

The purpose of this project is to establish the relationship between tea production and processing and degradation in Kenya. The main emphasis is put on the quality of soil in the tea growing area as compared to the soils in the natural forest ecosystem. The study aims to establish the patterns if any and the connection between technology, environmental management practices and tea production.

The study will establish the production and processing methods of tea, energy requirements and usage patterns, state of technology being used and compliance to National Environmental Management Authority (NEMA) standards.