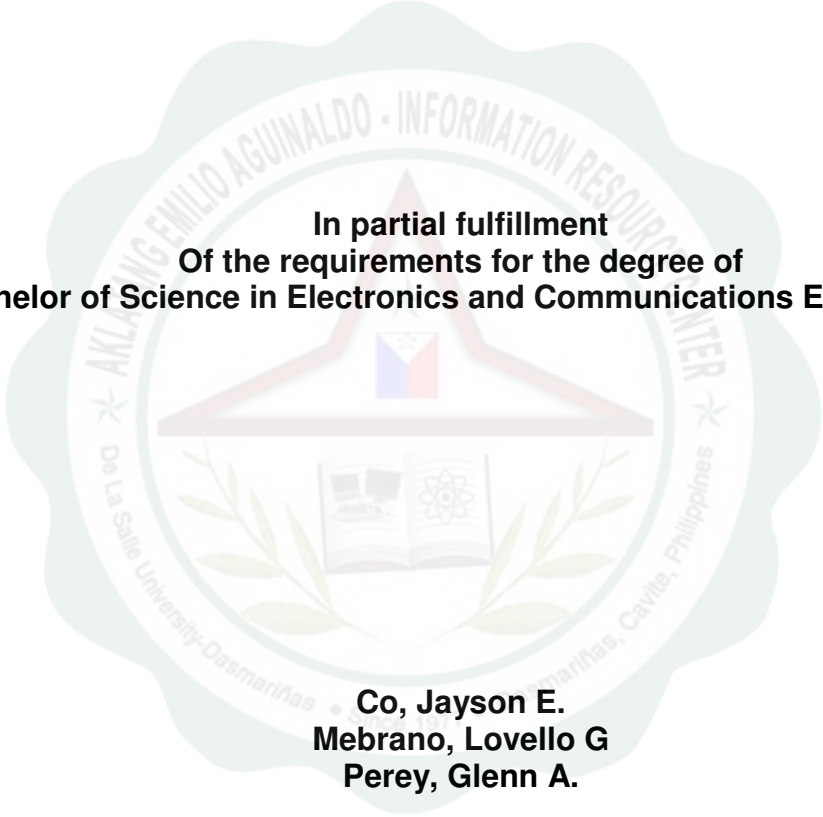


Dog Repeller with Stun Gun

**A Project Study
Presented to
The faculty of Engineering
De La Salle University- Dasmariñas**

**In partial fulfillment
Of the requirements for the degree of
Bachelor of Science in Electronics and Communications Engineering**



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Abstract

Title : **Dog Repeller with Stun Gun**

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The dog repeller device with stun gun will serve as a personal self-defense device against stray and hostile dogs and assailants. The dog repeller device will produce ultrasonic sounds that will irritate or agitate the dogs' sensitive auditory senses. The ultrasonic frequency being emitted by the device will not cause any harm to humans' because it is inaudible to humans' auditory senses. The stun gun mode of the device will be used as a protection against assailants or those people that will inflict harm to the person who will be using the device. The stun gun will emit a high voltage shock enough to stun a person for seconds.

The shock produced by the device is not lethal because it has a very low current shock. The dog repeller with stun gun device will be a good help to people whose activities are outdoor and also to those people who are afraid to be bitten by dogs.