

Sudan university of science and Technology

College of Graduate Studies

**Mathematical Model for calculating target
coordinates By Using GPS and sensors**

**نموذج رياضي لحساب إحداثيات الهدف باستخدام نظام تحديد المواقع
العالمي والحسابات**

A Reesearch submitted in partial fulfillment for the Requirements of the Degree of Master of
Science in computer Engineer

Prepared By:

Ahmed Khalafalla Mohammed Elobeid

Supervisor:

Prof: Rania Abdulhameed Mokhtar

September 2015