ETHICS APPLICATION FORM

Please Note:

Any person planning to undertake research in the Faculty of Engineering and the Built Environment (EBE) at the University of Cape Town is required to complete this form **before** collecting or analysing data. The objective of submitting this application *prior* to embarking on research is to ensure that the highest ethical standards in research, conducted under the auspices of the EBE Faculty, are met. Please ensure that you have read, and understood the **EBE Ethics in Research Handbook** (available from the UCT EBE, Research Ethics website) prior to completing this application form: http://www.ebe.uct.ac.za/ebe/research/ethics1

APPLICANT'S DETAILS					
Name of principal researcher, student or external applicant		Keagan Chasenski			
Department		Electrical Engineering			
Preferred email address of applicant:		CHSKEA001@myuct.ac.za			
If Student	Your Degree: e.g., MSc, PhD, etc.	BSc (Eng) Electrical and Computer Engineering			
	Credit Value of Research: e.g., 60/120/180/360 etc.	40			
	Name of Supervisor (if supervised):	Andrew Wilkinson			
If this is a researchcontract, indicate the source of funding/sponsorship					
Project Title		Radio wave direction finding using a software defined radio approach			

I hereby undertake to carry out my research in such a way that:

- there is no apparent legal objection to the nature or the method of research; and
- the research will not compromise staff or students or the other responsibilities of the University;
- · the stated objective will be achieved, and the findings will have a high degree of validity;
- · limitations and alternative interpretations will be considered;
- the findings could be subject to peer review and publicly available; and
- I will comply with the conventions of copyright and avoid any practice that would constitute plagiarism.

APPLICATION BY	Full name	Signature	Date
Principal Researcher/ Student/External applicant	Keagan Chasenski	Thomas	17/08/2021
SUPPORTED BY	Full name	Signature	Date
Supervisor (where applicable)	Andrew Wilkinson	Milhoris	17/08/2021

APPROVED BY	Full name	Signature	Date
HOD (or delegated nominee) Final authority for all applicants who have answered NO to all questions in Section 1; and for all Undergraduate research (Including Honours).			
Chair: Faculty EIR Committee For applicants other than undergraduate students who have answered YES to any of the questions in Section 1.			