



DREXEL UNIVERSITY

Electrical and Computer Engineering

College of Engineering

Graduate Independent Research & Thesis Contract

This agreement is for the purpose of setting out the understanding of the student and the instructor concerning a proposed independent research course (ECE 697) or a quarter of Master's Thesis research (ECE 898). The agreement should be sufficiently detailed so as to provide a clear guideline as to what is expected of the student. The grade in the course is to be based on the student completing the work outlined in a quality fashion and in a timely manner within the period of a single academic quarter. The student and faculty member should be aware that this agreement is subject to the approval of the ECE Department Graduate Affairs Committee, as represented by the department graduate advisors. Once all approvals are secured the student will be registered for the appropriate credits. This contract must be submitted to the department before the start of the term in which the credits are to be taken.

Student Name: Hunter Kippen

ID: 13198404

Student Email: hmk64@drexel.edu

Instructor: Dr. Matthew Stamm

Term and Academic Year: Winter 2018-2019

Course: ☐ ECE 697 Independent Research
☒ ECE 898 Master's Thesis Research

of Credits (1 to 12 credits): 3

Course Description:

Intermediate Master's Thesis research. Expanding upon current results in Prediction error based video frame deletion detection. Developing new tools to get better detection rates on more diverse data sets

Graded Deliverables (Please note that at least a draft of the thesis is a requirement for registration in Master's Thesis research (ECEX 898) :

- draft of thesis
- weekly reports showing research progress.

If seeking permission to register for the independent research course (ECE 697), please select the reason for registration:

- ☐ Work on research project with educational component
- ☐ Exposure to the research process
- ☐ Technical skills development
- ☐ Other

Approvals:

Student:

Signature

11/26/18

Date

Instructor:


Signature

11/26/18

Date _____

Department

Graduate Advisor

Signature

Date



***BS/MS Students: I acknowledge that pursuing the MS Thesis option requires that I make-up the 9 credits of senior design with 9 credits of undergraduate ECE electives.