**COEN/ELEC 490 Project Proposal (Supervisor)**

**2024-2025**

**Supervisor(s):**

# Email:

**Room:**

**Tel: 848-2424 ext.**

# Project Title:

## Description:

## [*Brief description of the project. According to the syllabus of COEN/ELEC 490, the students are "to solve a complex interdisciplinary design problem — typically involving communications, control systems, electromagnetics, power electronics, software design, and/or hardware design." Capstone projects should have a multi-disciplinary nature.*]

## Student Requirements:

**[***Prerequisite knowledge such as background courses, software skills.***]**

## Required Resources:

## [*Test equipment, software, hardware*]

## Number of Students (*5-6*):

* 1. [*The group size in most cases is* ***six****.*]