# CSCE 438/838: Internet of Things Labs

Presented by: M. Clay Bagheri, MEng.



#### Course GTA:

☐M. Clay Bagheri, MEng.

104 D Avery Hall, School Of Computing

☐Office Hours: Thu 08:30 – 10:30

□E-mail: <u>mbagheri2@unl.edu</u>

□ URL: <a href="https://directory.unl.edu/people/mbagheri2">https://directory.unl.edu/people/mbagheri2</a>





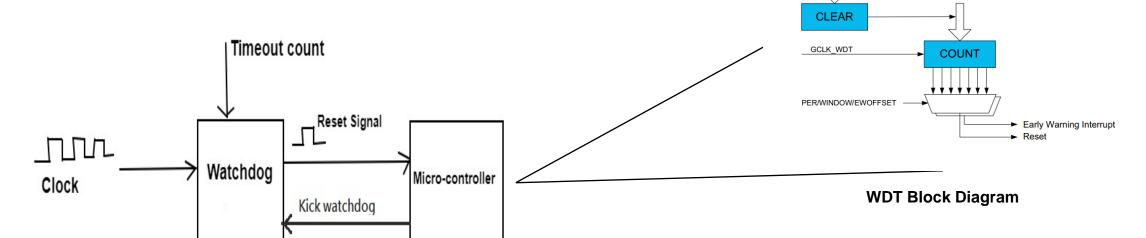
### Content

- WDT- Watchdog timer
- Lab Assignment
  - ∘ Task1
  - ∘ Task2
  - ∘ Task3
  - ∘ Task4



## WDT – Watchdog Timer

Refer to Atmel-42181-SAMD21 Datasheet.pdf



0xA5



## Lab Assignment

- □loT lab 1
- ✓ Let's go through the instructions PDF
- ☐ Pre-lab for IoT lab 2
- ✓ Will be uploaded to Canvas by Monday.

