

# AGENDA CENG 5437 March 1 2023

## Contents

AGENDA CENG 5437 March 1 2023 .....	1
Continue Sensors Lectures .....	1
Encoder Resolution .....	1
Sensor Errors, A2D Conversion, and Sampling Theory .....	1
Why car wheels rotate backwards in movies 4:25 .....	1
Filter the Noise MATLAB .....	1
Review of HW1, HW2, HW3.....	1
Review for Quiz1 March 8 2023 1.5 Hours Closed Book.....	1

## Continue Sensors Lectures

### Encoder Resolution

### Sensor Errors, A2D Conversion, and Sampling Theory

Why car wheels rotate backwards in movies 4:25

<https://www.youtube.com/watch?app=desktop&v=SFbINinFsxk&feature=youtu.be>

### Filter the Noise MATLAB

Review of HW1, HW2, HW3

Review for Quiz1 March 8 2023 1.5 Hours Closed Book