# Detailed Session Breakdown

📌 **Instructor: Yousef Khaled Omar**  
📌 **Target Audience:** Beginners in Embedded Systems  
📌 **Tools & Hardware:** STM32CubeIDE, STM32 development board, sensors, actuators  
📌 **Duration:** 3-4 hours

# Process:

First of all I needed to remember everything related to timers,

So I first watched timer videos of this play list:

<https://www.youtube.com/watch?v=Gqv5YB9wAuo&list=PLoiqjtgvXf9e2VJk8GWEXwECPM_7JRwkE&index=11>

# Content: