Demytsifying Cyber Physical Systems (CPS) CPS from embedded perspective in Consumer Industry-2 Bare metal C code for Demo on Design and Development of CPS Components **CPS from Embedded perspective Smart Civil Structures** Introduction to STM32F103 ARM architecture and STM Cube IDE **CPS from Embedded perspective for Smart City** Demo on Design and Development of CPS Components in Industrial Sensors **CPS from Embedded perspective for Automotive Mechatronics Cyber Physical System** Introduction To Raspberry Pi Pico and Thonny IDE with examples **CPS from Embedded perspective for Healthcare Applications Demo on Design and Development of CP** CPS from Embedded perspective in Hybrid Electric Vehicle and Industrial... **CPS from embedded perspective in Cons** Demo on Design and Development of 5 Degree Freedom Robotic ARM for Indu... Mid Term Project **End-Term Assessment**