



lea.schoenberger [©] tu-dortmund.de christian.erdmann [©] tu-dortmund.de nils.hoelscher [©] tu-dortmund.de jan.pham [©] tu-dortmund.de Exercises for Embedded Systems Wintersemester 19/20

Exercise Sheet 1 (Theory)

(5 Points)

Please note: Solutions must be submitted (individually or in pairs) until 11.10.2019 at 10:00 AM (post box in OH16, ground floor, in front of room E16). Submitting solutions via mail is *not* possible. Discussion: 14.-18.10.2019.

1 Embedded System (1 Point)

What is an embedded system?

2 Areas of Application (1 Point)

Please name two areas of application for embedded systems.

3 Requirements and Characteristics (3 Points)

Please name three characteristics of or requirements for embedded systems.