



Real-Time & Embedded Systems

Uwe R. Zimmer

<50 – Failed

- (1) Basic understanding of real-time systems could not be shown.
- (2) Has fully failed in two major areas.
- (3) Would not be able to construct a complex real-time system, even with some additional support.

≥50 – Passed

- (4) Basic understanding of real-time concepts.
- (5) Has failed in one or two chapters.
- (6) Would be able to construct a complex real-time system with some additional effort or support.

≥60 – Credit

- (7) Full understanding of basic concepts.
- (8) Has fully failed in one (non-major) chapter.
- (9) Would be able to construct a complex real-time system on his/her own.

≥70 – Distinction

- (10) Full understanding of all basic concepts and insight into complex issues of complex real-time systems.
- (11) Has not fully failed in any chapter.
- (12) Would be able to optimize and defend a complex real-time system in a professional design team (transfer abilities).

≥80 – High Distinction

- (13) Full understanding and ability to detailed criticism about current real-time systems.
- (14) Has not failed in any chapter.
- (15) Would be able to design an original and innovative complex real-time system (transfer and creativity abilities).