

Programming of Embedded Hardware

Schedule

- 17.7.06 - 28.7.06 (Blockveranstaltung), 10am-16pm

Location

- Bonn, BIT-Gebäude, Marschallsaal

Introduction

On the first day, an introduction will be given in order to teach basic hardware concepts. Topics will be interrupts, timer and IO-programming.

Contents

In the context of this lab course, basics of embedded system software development will be taught. The focus of this course will be hardware programming comprising a small size development platform (1k memory), importance of input- / output programming, using a procedural development language and designing a software architecture.

Tutor

- Dirk Wilking

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<https://embedded.rwth-aachen.de/> - Informatik 11 - Embedded Software

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