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Embedded Systems: Real-Time Interfacing to Arm (r) Cortex (tm)-M Microcontrollers. In general, the area of embedded systems is an important and growing discipline within electrical and computer engineering. The educational market of embedded system is dominated by simple microcontrollers like the PIC, 9512, and 8051.

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1) Knowledgeable and Distinguished Author: Jonathan Valvano has been teaching microcontrollers and embedded systems at the University of Texas at Austin for 30 years. He has written six college textbooks on embedded systems. He earned his BS, MS and PhD from MIT in 1977, 1977 and 1981.

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