

New Course Announcement (Spring 2006)

CS 589-2: Embedded Systems Design

Why take this course?

1. Want to find an industry job?



Position	Handheld Embedded SW Engineer (Posted on 11/8/2005)
Location	Hillsboro, OR
Company	Intel
Part of the Job Description	The Handheld Embedded Platforms team is looking for a top notch software engineering intern to join a team developing platforms for future innovative Intel XScale-based handheld devices.



Position	Software Development Engineer in Test (Posted on 11/2/2005)
Location	Mountain View, CA
Company	Microsoft
Part of the Job Description	PREFERRED SKILLS/EXPERIENCE: - Development and QA experience with embedded systems - Experience shipping 2 or more commercial applications in a testing role



Position	Embedded Software Engineer (Posted on 11/9/2005)
Location	Rochester, MN
Company	IBM
Part of the Job Description	Required Skills: Drivers, Embedded, Embedded Systems , Engineer, Firmware, Kernels, Linux

2. Want to go to a graduate school?

Professor X's requirements for Prospective Research Students:

Thank you for your interest in my research. To work in my research area, the following background is desirable. You should have a basic computer science background including OS, architecture, and algorithms. In addition, the following are areas/tools/techniques that we are likely to use: real-time systems, and **Embedded Systems** – programming (for software), designing (for hardware), and integrating.

3. For more information, check webpage

<http://www.cs.nmt.edu/~xqin/courses/cs589-2>